







RESIDENTIAL



Daikin is one of the largest manufacturers

of heating, cooling and refrigerant products in the world.

Daikin is recognized as one of the world leaders in the manufacture of HVAC equipment and refrigerants. For almost 100 years, Daikin has grown consistently and successfully due to the loyalty and success of our customers, as well as a track record of innovation and quality. Daikin is redefining home comfort in North America with some of the most technologically and aesthetically advanced solutions. These intelligent, energy efficient systems provide an unprecedented level of individual comfort and control.

Daikin is expansive in its manufacturing footprint. It is global, but with a local focus. We have operations around the world, with research and development, as well as production facilities in over 150 countries.

Using our advanced technology and expertise, Daikin has earned a reputation for excellence as an indoor comfort specialist in countries and regions spanning the globe by providing solutions for the needs of our customers. In the United States, located just outside of Houston, Texas, the Daikin Texas Technology Park allows Daikin to consolidate manufacturing, engineering, logistics, marketing and sales in one location. The facility is designed to better serve customers, employees, and the environment.

Additional Information

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer.

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Outstanding Warranty Protection

The commitment and length of our limited warranties reflect the high standards of our manufacturing processes. That's why all Daikin brand products provide outstanding limited warranty protection. Why would you settle for anything less?

COMFORTABLE LIMITED WARRANTY* PROTECTION

Single	and Multi-Zone Systems	SkyAir***	SkyAir ^{+††} Packaged: Air Conditioner, Heat Pumps, Duel Fuel and Gas/Electric ^{††}							
Daikin <i>ENTRA</i> †, LV 30/36 ^{††} , Daikin <i>POLARA</i> ††, Daikin <i>CIRRA</i> †	Daikin <i>EMURA</i> †, Daikin <i>OTERRA</i> †, Daikin <i>AURORA</i> †, LV series†, FDMQ†, Daikin <i>ATMOSPHERA</i> , MXS series†, Daikin <i>VISTA</i> † and RMXS†	All products	DP3CH, DP3HH, DP3HM	DP5HH, DP5HM	DP3GM, DP3UM	DP3DM, DP5GM, DP5UM	VRV LIFE			
10 YEAR PARTS LIMITED WARRANTY	12 YEAR PARIS UNITED WARRANTY	IOYEAR PARTS LIMITED WARRANTY	PARIS LIMITED WARRANTY	VEAR DARIS ARRANTO WARRANTO WARRANTO WARRANTO	LESTING 12 YEAR DAM'S LESTING WARRANTY	HEAT SOUSSELL TOYER PAINS SOUSSELL LIMITED WASSAUTY WASSAUTY	DEVIEAR DEVIEAR PARTS COMPANY WARRANTY WARRANTY			

Heat Pt	ump and Air Conditione	rs ^{††}	Gas	Air Handlers and Coils ^{††}	
DX9VC, DX7TC, DX6VS, DZ9VC, DZ6VS, DZ7TC, DZ4SE	DX5SE, DX4SE, DX3SE, DZ5SE, DZ4SE	DX3SQ, DZ4SQ, DX4SQ	DM97MC, DC97MC, DM96VC, DC96VC	DM96TN / DC96TN, DM96SN-U, DM96SN / DC96SN, DM92SN, DM80TN / DC80TN, DM80SN / DC80SN, DM80SN-U, DM80VC, DC80VC	DMVT, DMVE, DFVE, DFVE* (115 V), AWSF, AWST, ACSF, AMST, MBVK, CAPT, CAPTA, CAPFA, CAPF, CAUF, CAUFA, CHPF, CHPT / CHPTA, CAPEA / CAPE, CHPE, CSCF
12 YEAR UNIT PARTS PARTS MARRATTY WASHINGTON	SYEAR DARIS UNITED HATED WARRANTY	12 YEAR PARTS LIMITED WARRANTY	LIGHTAGE UNIT PARTS SOURCE UNITED WARRANTY WARRANTY	HEAT SYLAR TRYEND PARTS SANDARD MATERIAL TRYEND PARTS HATTED MATERIAL TRYEND PARTS MARGINITY WARRENTY WARRANTY	PARTS LIMITED WARRASHY

^{*} Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 10-Year or 12-Year Parts Limited Warranties, the 10-Year Compressor Replacement Limited Warranty, the 20-Year Heat Exchanger Limited Warranty, the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), and to receive the 2-Year, 6-Year, or 12-Year Unit Replacement Limited Warranty, online registration must be completed within 60 days of installation. Additional requirements for annual maintenance are required for the 2-Year, 6-Year, and 12-Year Unit Replacement Limited Warranties. Online registration and some of the additional requirements are not required in California or Québec.

 $^{^{\}dagger}$ If product installed in a commercial application, limited warranty period is 5 years.

if product installed in a commercial application, limited warranty periods will differ depending on the model.

 $^{^{\}dagger\dagger\dagger}$ Registration not required if installed in a commercial or residential application.

Efficiency Standards – National and Regional

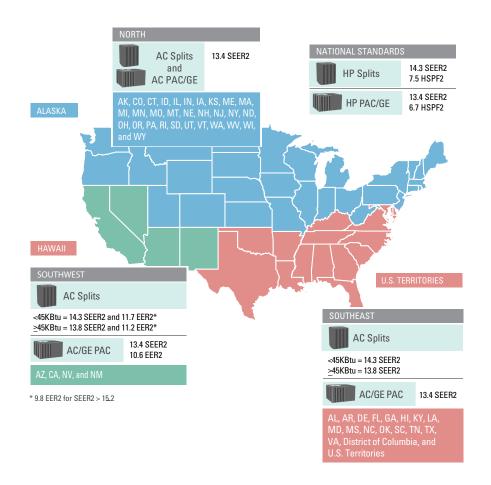
The newest U.S. Department of Energy (DOE) minimum efficiency changes go into effect on January 1, 2023, affecting all residential air conditioners and heat pumps we manufacture. The changes maintain regional standards that apply to Split System and Package Air Conditioners, with all metrics now based on the new metrics (SEER2/EER2/HSPF2). The DOE minimum efficiency standards include both national standards (which are based on date of manufacture) and regional standards (which are based on date of installation).

National Standards

- » Split system heat pumps (14.3 SEER2 / 7.5 HSPF2)
- » Single package heat pumps (13.4 SEER2 / 6.7 HSPF2)
- » Single package air conditioner (13.4 SEER2)
- » Single package gas/electric (13.4 SEER2 / 81% AFUE)

Regional Efficiency Standards

Only air conditioners (both split system and single package) are subject to regional efficiency standards. The map to the right summarizes the national and regional efficiency standards.



Efficiency Standards – National and Regional (cont.)

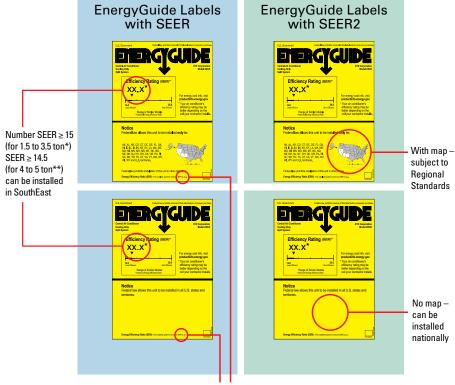
Labeling

There are two methods to help identify products subject to regional standards. The first is the EnergyGuide label that is noticeably different, with the inclusion of the map of the United States that identifies where the equipment can be installed.

The second is a separate statement that will be on the rating plate or on a label next to the rating plate called the "Install Prohibited" statement. All products subject to regional standards have both the EnergyGuide label and the Install Prohibited statement.

NOTE: The Federal Trade Commission (FTC) originally required a range of SEER be placed on Split System products subject to regional efficiency standards. However, they reversed their decision and now only a single value is listed (since mid-2017). Products in inventory may have mixed EnergyGuide labels (some having a range, others having a single value for SEER). FTC does not require re-labeling of existing product.

EnergyGuide Labels Currently In Effect



Can be installed in SouthWest EER > 12.2 if 1.5 to 3.5 ton* > 11.7 if 4 or 5 ton** > 10.2 if SEER ≥ 16

Efficiency Standards – National and Regional (cont.)

What You Need to Know as a Distributor

DOE defines a distributor as "a person (other than a manufacturer or retailer) to whom a consumer product is delivered or sold for purposes of distribution in commerce." Therefore, if you resell product for sale other than to an end user, you may be considered a distributor as opposed to a contractor or dealer (see definitions below).

Distributors are required to comply with the requirements:

- Do not knowingly sell product that will be installed in violation of regional standards.
- 2. Conduct regional standards training for all employees and customers.
- 3. Maintain records for all units subject to the regional standards for a period of 54 months. These records are to include the outdoor unit manufacturer, model number, serial number, date of purchase, date of sale, customer name and delivery address if delivered.

What You Need to Know as a Contractor/Dealer

As a contractor or dealer, you will also be required to adhere to requirements of the DOE HVAC Regional Standards Enforcement Rules. DOE has defined a contractor as "a person (other than the manufacturer or distributor) who sells to and/or installs for an end user a central air conditioner subject to regional standards." DOE has defined a dealer as "a type of contractor, generally with a relationship with one or more specified manufacturers."

The contractor/dealer requirements include the following:

- 1. Do not knowingly install product that is in violation of regional standards.
- 2. Conduct regional standards training for all employees.
- 3. Maintain records for all units subject to the regional standards for a period of 48 months. These records to include the indoor and outdoor unit manufacturer and model number, outdoor unit serial number, distributor purchased from, date and address of installation.

Also important is that DOE defines "installation of a central air conditioner" as "the connection of the refrigerant lines and/or electrical systems to make the central air conditioner operational."

Enforcement

Enforcement of the standards will be at least partially via complaints registered with the DOE. DOE has set up an email for reporting suspected violations directly to them at EnergyEfficiencyEnforcement@doe.gov, or suspected violations can be reported by phone, at (202) 287-6997.

All verified violations will require remediation and can result in stiff fines. Notices of Violation will be posted publicly by the DOE. Further, if a distributor or contractor/dealer is found to routinely violate the standards, manufacturers can be prohibited from selling products to that party.

Contractors, dealers and distributors should be aware that the DOE may request copies of documentation proving product sales and installations are in compliance. Records requested by DOE must be provided within 30 days.

Questions

Questions about the efficiency standards can be emailed to RegionalStandardsQuestions@daikincomfort.com.

IMPORTANT NOTE:

The information provided is a summarized overview and is not intended to provide a complete description of the DOE Regional Standards. For more information regarding the DOE Regional Standards and the enforcement of these standards, please visit: www.energy.gov/gc/legal-resources/ office-assistant-general-counsel-enforcement/regional-standards-enforcement



Why Zoned Systems?

DAIKIN HAS A FOCUS AND TRACK RECORD OF QUALITY

With almost 100 years of HVAC history since its founding, Daikin has created a global indoor comfort revolution with innovative new technologies and products that have brought firsts to the world. From the introduction of new compressor designs or new ways to precisely control refrigerant flow, Daikin strives to be a global leader by investing in technology. We bring this same focus on innovation to North America, applying our portfolio of product features from around the world to meet the unique or specialized applications we face in North America homes and businesses.

Optimal design and comfort for the or the whole home & light commercial applications

Integrated design

Daikin indoor single and multi-zone units offer homeowners a discreet, modern design. The unit's smooth curve blends beautifully with the wall resulting in an unobtrusive presence that matches virtually all interior décors.

Efficient and smart

Inside the single and multi-zone system is a highly intelligent system, with innovative features designed to reduce power consumption. Some units offer whisper-quiet performance down to 19* db(A) to further to your sense of comfort.

Intelligent eye

The intelligent eye occupancy sensor, available on select models, controls comfort and conserves energy. If the room is empty for 20 minutes it changes the set point to start saving energy. As soon as someone enters the room, it immediately returns to the original setting. Regular use of this feature can provide additional energy savings of up to 20% or more compared to units without this feature.

Daikin single and multi-zone systems offer dealers:

- » High-quality, energy-efficient comfort solutions
- » Opportunities to spend less time on installations and more time with new customers
- » Differentiated product offerings that deliver improved customer satisfaction
- » Outstanding limited warranties** and reduced call backs
- *On SL fan speed in cooling mode

*AsureSM

Adds value to homeowner's purchase. Provides the homeowner peaceof-mind that they have protected their investment and guaranteed their comfort system for the terms of their agreement against unplanned repair bills.

*See inside back cover for more information.



As an innovation leader, Daikin is laying the foundation for next generation technology with multiple cutting-edge core technologies. Forbes Magazine recognized Daikin as an innovation leader,



putting Daikin on its list of the 100 Most Innovative companies in the world.

Source: www.forbes.com

** Complete warranty details available from your local distributor or manufacturer's representative or at www.daikincomfort.com

A full range of styles and options for every home, and every room

Daikin single and multi-zone systems are an ideal solution to displace traditional systems in primary living spaces or for refurbishing and remodeling additional spaces. They have a modern design and are extremely quiet in operation.

Our heat pumps are all-in-one heating and cooling solutions, meaning comfortably warm in winter and cool in summer.

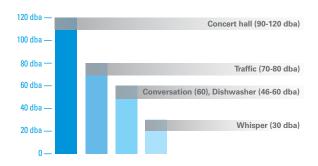
Smart Inverter Technology

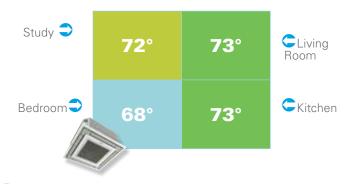
Daikin's inverter technology is a true innovation in the field of climate control. The principle is simple: inverters adjust the power used to suit the actual requirement – no more, no less! Single & multi-zone systems deliver the capacity required to maintain desired room conditions, typically reducing energy consumption by up to 30% or more compared to traditional fixed-speed ducted systems. This technology minimizes temperature fluctuations and provides continuous cooling and heating comfort.

Whisper Quiet

Daikin systems feature low indoor and outdoor operating sound pressure levels - indoor sound pressure levels as low as 19* decibels (dB(A)) and outdoor sound pressure levels as low as 43* dB(A).

*On SL fan speed in cooling mode.





Advanced Filtration

Long life, washable filters.

Heating Performance

Daikin systems provide heating performance with single and multi-zone Heating Seasonal Performance Factor's (HSPF's) as high as 13.8, making Daikin systems efficient and effective even in extreme environments.



THE NEXT GENERATION OF DAIKIN HVAC SYSTEMS USING R-32 REFRIGERANT

R-32 Refrigerant: Proven. Easy. Efficient. Available. The Right Choice to Replace R-410A.



Daikin is leading the industry with the switch to the next generation of z refrigerants that have a lower Global Warming Potential (GWP) than

R-32 is the A2L refrigerant that's widely used around Perhaps most importantly, R-32's excellent the world today, making R-32 the easy choice and the proven global standard.

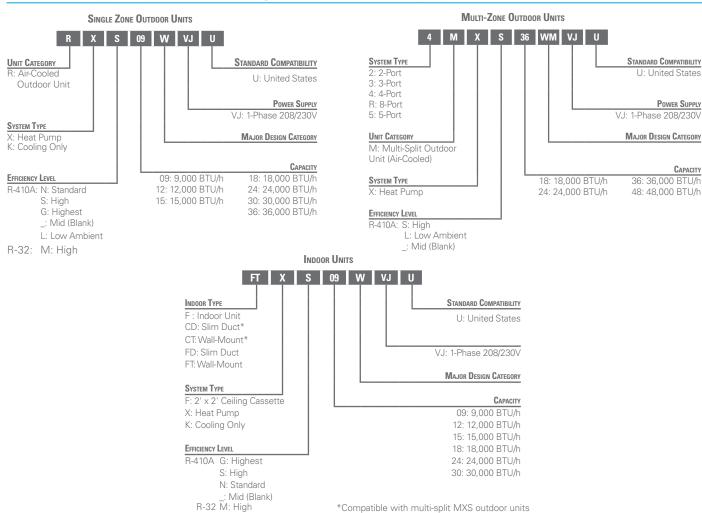
In addition, R-32 is the only pure, single-component refrigerant slated to replace the high GWP refrigerant, R-410A. Unlike blended refrigerants, which can change composition, R-32 is easy to top off or clean and reuse on-site. It's also easy to reclaim and reuse off-site with a simple cleaning process.

thermodynamic properties allow systems to be up to 12% more efficient than R-410A. Additionally, because R-32 has a GWP of 675 and requires less charge in certain systems, direct emissions from those systems can be up to 80% lower than similar R-410A systems. The result? Fewer greenhouse gas emissions that contribute to climate change, based on Daikin studies.

R-32 is focused on four main elements:

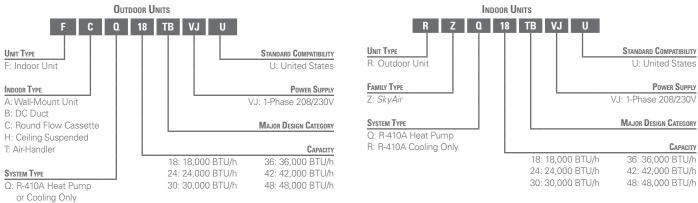
Proven	Efficient	Easy	Available
» Globally accepted	 Excellent thermodynamic properties Reduced indirect emissions vs. R-410A Can consume less electricity over the lifetime of the equipment vs. R-410A 	 » Pure, single-component refrigerant » Easy to top off, or clean and reuse on-site » Easy to reclaim and recycle 	 » Adopted in over 90 countries » A component in R-410A » Non-proprietary

Single and Multi-Zone Systems



Sky/Air

Single-Zone Systems



Key Features and Benefits

Superior Comfort Control

Indoor Unit Quiet Operation.



Sound levels are reduced by 2-3 decibels (dB) from the low fan speed for quieter and gentler heating and cooling.

Outdoor Unit Quiet Operation.



Outdoor unit sound levels can be reduced by 3dB for times when quieter operation is needed.

Intelligent Eve.



The intelligent eye is an infrared sensor with the ability to sense movement in the room. When you are in the room, the air conditioner operates normally.

If you leave the room for more than 20 minutes the air conditioner automatically changes to an energy-saving operation. Using the intelligent eye, savings of up to 20% in cooling and up to 30% in heating can be achieved compared to units without this feature.

Automatic Operation.



For unattended year-round comfort, this function allows the unit to automatically switch between heating and cooling modes as required. (heat pumps types only)

Program Dry Function.



This gives priority to reducing the level of humidity in the room rather than room temperature.

Auto Fan Speed.



To reduce operating sound and power consumption, the fan speed is automatically controlled by the micro-processor to suit the controller setting and

prevailing room temperature.

Hot Start.



When the heating operation starts or when the unit changes from cooling to heating there is no cold draft released into the room.

Hybrid Cooling.



Dehumidifies efficiently even in low cooling loads, and maintains dehumidification effect after the target temperature is reached.

Cold Climate

Daikin AURORA and ATMOSPHERA Models.



These systems have been designed to deliver effective heating performance to ambient conditions as low as-13°F WB (-25°C WB).

Low Ambient Cooling.



System is able to operate in cooling mode below 0°F DB (-17.7°C DB) outside temperature with field settings and/or optional accessories.

Lifestyle

Econo Mode.



Limits the maximum operating current and power consumption of the outdoor unit by approximately 30% during start-up. This saves energy and reduces the load on the electrical circuit when multiple electrical devices are used simultaneously.

Powerful Operation.



Pushing the POWERFUL button on the remote control gives you a boost in cooling or heating power for a 20-minute period, even if the unit is already operating at high capacity.

Remote Controller with Back-lit Display.



Features a back-lit LCD and luminescent control buttons, allowing for easy viewing in dimly lit rooms.

Indoor Unit On/Off Switch.



A convenient on/off switch on the indoor unit allows you to start up the system even if you have misplaced the remote control or the remote control batteries are exhausted.

Simplified Maintenance.



The indoor unit has been re-designed for easier removal of the drain pan, blower wheel, and indoor fan motor (compared to other wall-mounted units).

Comfortable Airflow

Wide Angle Louvers.



Smoothly curved wide-angle louvers provide wide airflow coverage for effective heating and cooling no matter where the indoor unit is placed within

the room.

Draft Reduction.



This system directs warm air to the floor in winter and cool air across the room in summer for optimal efficiency and comfort. The large flap governs airflow direction while the small flap (or diffuser) swings, producing fine air currents that help circulate the air around the room.

Comfort Mode.



Comfort Mode operation improves comfort. When cooling, the flap positions itself horizontally to keep cold airflow from being blown directly onto the body. When

heating, the flap turns vertically downwards to drive warm air to the bottom of the room.

Key Features and Benefits

ECO+



An intelligent feature that ensures optimum energy consumption while fulfilling basic human comfort needs. Once activated, set temperature will be adjusted

automatically to an optimum energy consumption level.

Vertical Auto-Swing (up and down).



The vertical auto swing automatically sweeps the air across the room in an up and down motion. When the unit is switched off, the louvers close automatically.

Horizontal Auto-Swing (left and right).



Automatically moves to ensure an even distribution of air throughout a room.

3-D Airflow.



Combines vertical and horizontal auto-swing to circulate cool/warm air to the corners of large spaces.

Worry Free

Auto-Restart.



The unit memorizes the operation mode, airflow and temperature settings. Should there be a power failure when the unit is in operation, it will automatically return

to the same operating conditions when the power is restored.

Self-Diagnosis.



In the event that a problem develops with the unit, malfunction codes can be displayed on the liquid crystal panel of the remote control for fast and easy

fault diagnosis.

Anti-Corrosion.



The special anti-corrosion coating on the outdoor unit heat exchanger provides resistance to salt damage and atmospheric corrosion.

Blue Fin Protection.



The hydrophilic coated fin ensures the condensate water moves easily to the drain pan — thus enhancing the cleanliness and lifespan of the cooling coil.

Comfortable and Clean

Titanium Apatite Photocatalytic Air-Purifying Filter.



This filter combines the air-purifying filter and titanium apatite photocatalytic deodorizing filter in a single highly effective unit. The filter can last for up

to three years without replacement if washed once every six months.

CLEAN Operation.



The CLEAN function dries the interior of the indoor unit to reduce the amount of condensation present. When COOL or DRY operation is performed, condensation may occur inside the air conditioner. It is recommended to dry the inside of the air conditioner using CLEAN operation.

Wipe-Clean Flat Panel.



The flat panel models can be cleaned with only the single pass of a cloth across their smooth surface. The flat panel can also be easily removed for more

thorough cleaning.

Timers

24-Hour On/Off Timer.



The timer can be preset to start and stop the air conditioner at any time within a 24-hour period. Once the times are set, the air conditioner can be operated for a period by simply pressing the ON or OFF timer buttons.

Weekly Timer.



The weekly timer function makes it easy to enter up to four settings per day for each day of the week. The weekly timer function not only allows you to

program on and off time, but also the desired temperature.

Night Set Mode.



Through the use of the 'Timer-OFF Circuit', the preset room temperature gently rises in cooling or falls in heating before the unit stops. This energy-saving

feature allows you to sleep comfortably without feeling a sudden change in the room temperature, while at the same time saving energy.

Keeping Warm

Quick Warming Function.



Prevents the compressor from pumping liquid refrigerant in low-ambient conditions. (Heat pumps only)

Automatic Defrosting.



Sensor performs automatic defrosting of the outdoor heat exchanger if necessary, ensuring optimum heating performance. (Heat pumps only)

Intelligent Defrost Mode



The outdoor unit will enable this mode to help prevent frost/ice from building up in cold climate conditions. It will also help with

longer heating operation time for additional comfort for occupants (compared to HVAC systems without this function).



Single and Multi-Zone System Overview

			7K Btu/h 9K	Btu/h 12K	Btu/h 15k	K Btu/h 1	8K Btu/h	24K Btu/h	30K Btu/h	36K Btu/h	48K Btu/h	Warranty*
	DAIKIN <i>ENTRA</i>	HP			.=		į.					10 YEAR PARTS LIMITED WARRANTY
	DAIKIN OTERRA	HP AC			Kiej			E.S.				DARTS DARTS UMITED WARRANTY
	DAIKIN EMURA	НР										12 YEAR PARIS LIMITED WARRANTY
	DAIKIN <i>AURORA</i>	НР										12 YEAR PARIS LIMITED WARRANTY
SINGLE ZONE	LV SERIES	AC								1 29		12 YEAR PARIS LIMITED WARRANTY
SING	FDMΩ	НР	E									10YEAR PARTS LIMITED WARRANTY
	DAIKIN	HP										12 VEAR PARTS
	POLARA	AC							F-C			UMITED WARRANTY
	DAIKIN <i>ATMOSPHERA</i>	НР					- de-					10 YEAR PARTS LIMITED WARRANTY
	DAIKIN <i>VISTA</i>	НР				>						12YEAR PARIS LIMITED WARRANTY
	DAIKIN AURORA (MULTI-ZONE)	НР										12 YEAR DARIS LIMITED WARRANTY
MULTI-ZONE	MXS SERIES	НР										12 YEAR PARTS LIMITED WARRANTY
MULTI	RMXS_LVJU	НР				=					1	PARIS LIMITED WARRANTY
	DAIKIN CIRRA	НР						To receiv	a the 10 Vaca	ar 12 Vaar D	orto Lissito d	10-YEAR PARTS LIMITED WARRANTY

^{*} Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 10-Year or 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec.

If product installed in a commercial application, limited warranty period is 5 years.

Zoned System Features

Mo	del Fa del So oorTy	eries	FTK_BX Daikin <i>OTERRA</i> Cooling Only	FTXB_BX Daikin <i>ENTRA</i>	FTX_BX Daikin <i>OTERRA</i>	FTX_WM AURORA • Wall-Mount	FTXS_WV Multi Zone Wall Mount	FTXM_W** ATMOSPHERA	FVXS_W Floor Mount	FDMQ_W • Concealed Ducted	CTXS_WV • Multi Zone Wall Mount	FTXR_W • EMURA	FFQ_W • Vista Cassette	FTX_W • Daikin POLARA Wall Mount	CTX_A CIRRA Multi Wall-Mount
ş	K	Draft Reduction						-				-		-	
Comfortable Airflow	WIDE ANGLE	Wide Angle Louvers	-		•			-			•	-		-	-
ple /	1	Vertical Auto Swing (up and down)	-	-	-	-	-	-	•		•	-	•	-	-
forta	910	Horizontal Auto Swing (left and right)						-			•	-		-	
omo	3-D	3-D Airflow						-			-	-		•	
		Comfort Mode				•		•			-	-		•	
	7	Indoor Unit Quiet Operation	•	-		•		•			-	-		-	-
ıtro		Outdoor Unit Quiet Operation						•	•	-	•	-		-	
Superior Comfort Control	EYE	Intelligent Eye					-	-			-	-	Option	-	
nfor	(A)	Automatic Operation				-	-				-	-			-
S	00	Program Dry Function									-				-
erio	a	Hybrid Cooling													
Sup	3	Auto Fan Speed								■ †			■ †		
		Hot Start				-		-				-		-	-
n ble		Titanium Apatite Photocatalytic Air Purifying Filter	-	-		-		-			•	-		-	-
Comfortable and Clean		Wipe Clean Flat Panel							•			-		-	-
Com	湿	CLEAN operation													
	*	ECO+													-
	T	Econo Mode				-	-				-	-			
	3	Simplified Maintenance													
tyle	@CAS	Powerful Operation	-			-	•		-		•	-		-	-
Lifestyle	BACK	Remote Controller with Back-lit Display								■ †			■ †		
		LCD Wireless Remote Control				-						-			-
	<u></u>	Built-In Wi-Fi						-							
		Wi-Fi with additional adaptor		-	-	-	•			-	•	-		-	
γn	(a)	24 Hour On/Off Timer	-	-	-		-	-	-	■†	-		-	-	-
Timers	9	Weekly Timer						-	-		-	-		-	
		Night Set Mode	-	-	-	-	-	-	-		-	-		-	-
Worry Free		All Daikin Systems: Auto Restart, Blue Fin Protection, Self Diagnosis, Anti-Corrosion, Smart Inverter, Designed for North America"	-				•								
Cold		Daikin <i>AURORA</i> and <i>ATMOSPHERA</i> Models					_		-	-	_		•	-	
Cold		Low Ambient Cooling*				-		-				-			

[†] With wired remote controller *May require field settings and/or optional accessories. See engineering manual for specific information.





^{**}Not available in all markets. Check with local distributor

Control from Anywhere

Innovative Control Solutions





Navigation Remote Controller (Wired) (BRC1E73)

The Navigation Remote Controller offers scalable control architecture optimized for Daikin FFQ, FDMQ single zone, multi-zone and SkyAir systems. The wall-mounted controller features a back-lit LCD display as well as intuitive menus. The menu displays are available in English, French, or Spanish languages.



Hand-held Wireless Controller

Hand-held controllers, included with most indoor units, provide flexible control of Daikin single and multi-zone systems including: temperature control, operating modes, weekly programming, and more.



Easy-to-use

User-friendly interface makes it easy to set up a personalized program, adjust settings, and make adjustments anytime, anywhere.



Nature

Save money on utility bills and reduce energy consumption (as compared to non-scheduled systems) with the weekly schedule.

DKN App for Wi-Fi control of your Single & Multi-Zone System*



It can happen to anyone. You forgot to change the temperature of your heat pump system or air conditioner before leaving the house or you will be delayed returning home and wish to avoid needlessly heating or cooling your home. What in the past would have resulted in wasted energy is no

longer a problem? With the DKN App, you are always in control. You can use your tablet or smartphone to access your Daikin system via the internet. Fault conditions can also be detected remotely, allowing a quick response to problems.



Requires AZAI6WSCDKA or AZAI6WSC DKB Wi-Fi adaptors or AZAI6WSPDKC DKN Plus Interface depending on the



Functions accessible via the DKN App



Auto Mode – Your Daikin system will change between cooling or heating to maintain the desired temperature range.



Fan Mode – The indoor unit fan will run to circulate the air in the space without cooling or heating



Heating Mode – Your Daikin system will only run in heating mode to maintain the desired heating temperature



Cooling Mode – Your Daikin system will only run in cooling mode to maintain the desired cooling temperature



Dry Mode - Your Daikin system will continually work to dry the air without affecting the temperature in the space



Schedule – Adjust or set a schedule remotely

Innovative Control Solutions (cont'd)

Daikin One+ Smart Thermostat



The Daikin *One*+ smart thermostat is now available for select single and multizone indoor unit models. With the new translation adaptor, connecting the Daikin *One*+ smart thermostat provides several user features including remote monitoring, control and geofencing using the Daikin *One* home app, *Google*, and *Amazon* voice assistants. Learn more at www.daikinone.com.

** Note that the a handheld remote should not be used together with the Daikin *One*+ smart thermostat.

Daikin One Lite Smart Thermostat



The Daikin *One* lite connected thermostat is a perfect solution for Daikin single and multi-zone products products when a wall-mounted smart thermostat is needed. The *One* lite connected thermostat is compatible with most Daikin single and multi-zone systems⁺ and can be linked via Wi-Fi to the Daikin *One* home app for control.



Daikin One Touch Smart Thermostat



The Daikin *One* touch smart thermostat is the newest addition to the Daikin *One* ecosystem line of products, joining the Daikin *One*+ smart thermostat as a control solution for Daikin's communicating unitary equipment, including Daikin *Fit*.

With customizable settings and the power to wirelessly control heating and cooling from anywhere, homeowners may never want to change their thermostat manually again. However, the touchscreen interface supports a user-friendly experience when they do. Additionally, voice control is possible with compatible Amazon and Google devices. Plus, every Daikin *One* touch includes one year of Daikin *One* cloud services at no added cost, allowing contractors to support their customers' systems remotely and offer homeowners additional peace of mind!

Daikin Madoka Remote Controller



Daikin is pleased to introduce the *Madoka* remote controller for the North American FDMQ, FFQ & *SkyAir* indoor units. The *Madoka* features a sleek and stylish design with an intuitive interface including touch button control. It retains advanced functions for indoor unit control. It can be commissioned and managed with ease through a Bluetooth® configuration app or via the onboard menus. The *Madoka* provides 3 configurable display modes: Text (default), Icon, and Scale to help meet project and occupant needs. Learn more at www.daikinac.com.

Award-winning design.

Madoka earned an IF
design award and Red
Dot Product Design Award for
its innovative design.











Control from Anywhere

Innovative Control Solutions (cont'd)

Daikin DKN Plus Interface



The new Daikin DKN Plus Interface (AZAI6WSPDKC) enables the energy-efficient control of Daikin air conditioners by a third-party thermostat or an automation system. With this interface, third party devices or systems can control the *SkyAir* indoor units through the DKN Cloud NA App via Wi-Fi, Cloud API, Modbus®, BACnet™ MS/TP, or thermostat relay contacts. This interface can be commissioned easily through the DKN Cloud NA app via Bluetooth® Low Energy (BLE). Learn more at www.daikinac.com.

Daikin SplitXpress Selection Tool

The new interactive *SplitXpress* mobile app and website provide a complete product selection tool to streamline system selection for single and multi-zone projects. Users can create equipment selections and add accessories / pricing details to quickly share quotes with customers. Available for free on the *App Store* (iOS) and *Google Play* (Android), and at https://splitxpress.daikincity.com.











Daikin ENTRA

Wall-Mounted Heat Pump Up to 18 SEER2 | Up to 9 HSPF2 Up to 11 EER2





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. Warranty registration not required to receive the 10-Year Parts Limited Warranty for residential or commercial installations. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

Daikin *ENTRA* single zone inverter wall-mounted systems provide energy efficiency and comfort control with an affordable, cost-saving solution. These heat pump systems feature streamlined, wall mounted indoor units paired with quietly compact outdoor units.

Standard Features

» Energy Efficient- Up to 18 SEER2, Up to 9 HSPF2, Up to 11 EER2 for efficient cooling and heating operation and reduced operating costs compared to conventional lower-efficiency systems.

» Heating Range: 5° - 65°F*» Cooling Range: 50° - 115°F



IDEAL SOLUTIONS FOR:

- > Renovations, remodeling and new construction
- A perfect alternative to noisy and inefficient window or through-the-wall air conditioner units
- Sun rooms, basements, attics, garages, hot or cold rooms, and more
- Rooms where floor space comes at a premium or is not available for other application
- Ceiling void or attic does not allow for a viable duct run option



ECO+ – An intelligent feature that ensures optimum energy consumption while fulfilling basic human comfort needs. Once activated, set temperature will be adjusted automatically to an optimum energy consumption level



Titanium Apatite Photocatalytic Air Purifying Filter – This filter combines the air-purifying filter and titanium apatite photocatalytic deodorizing filter in a single highly effective unit.



Blue Fin Protection – The hydrophilic coated fin ensures the condensate water moves easily to the drain pan — thus enhancing the cleanliness and lifespan of the cooling coil.



Powerful Operation Mode – Pushing the POWERFUL button on the remote control gives you a boost in cooling or heating power for a 20-minute period, even if the unit is already operating at high capacity.

Daikin ENTRA

Wall-Mounted Heat Pump Up to 18 SEER2 | Up to 9 HSPF2 Up to 11 EER2







	Indoor U	nit	FTXB09	BXVJU	FTXB1	2BXVJU	FTXB18	BXVJU	FTXB24	BXVJU			
Model			RXB09	BXVJU	RXB12	BXVJU	RXB18	BXVJU	RXB24	BXVJU			
	Outdoor	Jnit	Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating			
Capacity Rated		Btu/h	8,800	9,400	11,000	11,300	18,000	17,900	21,200	21,200			
(Min. ~ Max.)		Dlu/II	4,400 - 10,200	4,400 - 13,000	4,400 - 13,300	4,400 - 16,400	6,700 - 20,000	5,800 - 22,500	6,900 - 22,200	5,800 - 27,300			
Moisture Removal		gal/h	_	_	_	_	_	_	_	_			
COP Rated			3	.6	3	3.3	3	.3	3.5	52			
EER2 Rated			1	1	8	3.5	10).5	10	.5			
SEER2			1	8		18	1	8	1	8			
HSPF2			(]		9	8.	.5	8.	5			
	Liquid					Ø 1/4 (Ø 6.4)						
Piping Connections	Gas	in. (mm)		Ø 3/8 (Ø 9.5)		Ø 1/2	(Ø 12.7)	Ø 5/8	Ø 15.9)			
	Drain					Ø 3/4 (Ø) 19.0)						
Max. Interunit Piping Len	gth			65-5/8	3 (20)			98-1/2	(30)				
Max. Interunit Height Diff	ference	ft (m)				32-13/1	6 (10)						
Chargeless						32-13/1	6 (10)						
Amount of Additional Cha	arge	oz/ft				0.04	(00)						
of Refrigerant		(g/m)				0.21	(ZU)						
Operating Range - Coolin	g	°F DB				50 ° − °	115 °F						
Operating Range - Heating		°F WD				5°-6	35 °F						
Indoor Unit			FTXB09	BXVJU	FTXB1	2BXVJU	FTXB1	8BXVJU	FTXB24	4BXVJU			
	Н		431	402	436	412		71	6				
A: (I D ·	M	cfm (m ³ /	32	22	3	16		60!	5				
Airflow Rate	L	min)	24	19	2	47		46	7				
	SL	1	142	219	132	210		39!	5				
Fan	Speed	Steps				3 Steps, Q	uiet, Auto						
Air Direction Control						Horizontal, I	Downward						
Air Filter						Titanium	Apatite						
Dimensions		in.		11-1/3 × 30-5	/16 × 9-3/16			11-11/16 x 39-	9/16 x 10-3/4				
$(H \times W \times D)$		(mm)		(288 x 77	0 x 234)			(297 x 99)	0 x 273)				
Weight		Lbs (kg)		20.3 (9.2)			31 (1	14)				
Sound Pressure Level		-ID/A)	40 /00 /00 /10	42/35/29/25	45/37/31/19	43/36/30/26	40/40/07/00	40 /44 /00 /00	E1/44/00/04	40 /40 /07 /04			
(H / M / L / SL)		dB(A)	43/36/29/19	42/35/29/25	45/3//31/19	43/36/30/26	48/43/37/33	46/41/36/33	51/44/38/34	48/42/37/34			
Outdoor Unit			RXB09	BXVJU	RXB12	2BXVJU	RXB18	BXVJU	RXB24	BXVJU			
Compressor	Motor Output	W				-							
	Туре					R-41	0A						
Refrigerant	Charge	Lbs (kg)	1.54	(0.7)	2.09	(0.95)		3.2 (1.	45)				
Airflow Rate	Н	cfm (m ³ /	1083	1103	1051	966	1987	1952	1987	1905			
AITHUW Hate	SL	min)	_	_	_	_	_	_	_	_			
Dimensions		in.		21-11/16 × 26-	1/2 × 11-3/16			27-13/32 x 36-5	/8 x 13-13/16				
$(H \times W \times D)$		(mm)		(550 x 67	5 x 284)			(696 x 930	x 351)				
Weight		Lbs (kg)	55	[25]	62	(28)		97 (4	4)				
Sound Pressure Level	Н	dB(A)	46	48		48	5	3	53	52			

^{*}Applicable to heat pump models only, refer to installation manual for more details.

Unit Co	mbination		Power Supply			Compressor	OF	M	IFM	
Indoor Unit	Outdoor Unit	Hz - Volts	Voltage Range	MCA	MOCP	RLA	W	FLA	W	FLA
FTXB09BXVJU	RXB09BXVJU	60 - 208	Min. 187 V Max. 253 V	12.35	15	4.34	26	0.6	22	0.35
TINDUSDAVSU	TIVDO3DVA3O	60 - 230	IVIIII. 107 V IVIAX. 233 V	12.55	10 4.34		20	0.0	22	0.30
FTXB12BXVJU	RXB12BXVJU	60 - 208	Min. 187 V Max. 253 V	12.4	15	5.57	26	0.61	22	0.4
TINDIZDAVJU	TINDTZDAVJU	60 - 230	IVIIII. 107 V IVIAA. 200 V	12.4	13	3.37	20	0.01	22	0.4
FTXB18BXVJU	RXB18BXVJU	60 - 208	Min. 187 V Max. 253 V	16.55	20	8.17	55	1.0	39	0.55
FIADIODAVJU	NAD TODA VJU	60 - 230	IVIIII. 107 V IVIdX. 233 V	10.55	20	0.17	33	1.3	33	0.55
FTXB24BXVJU	RXB24BXVJU	60 - 208	Min. 187 V Max. 253 V	16.55	20	10.67	55	1.0	39	0.55
FIADZ4DAVJU	NADZ4DAVJU	60 - 230	IVIIII. 107 V IVIdX. 200 V	10.55	20	10.07	33	1.5	33	0.55



Daikin OTERRA

Wall-Mounted Heating & Cooling Up to 20 SEER2 | Up to 10 HSPF2 Up to 12.5 EER2

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

Daikin OTERRA Wall Mount Systems provide energy efficiency and comfort control with an affordable, cost-saving solution. Available in both heat pump and cooling only models, these systems feature streamlined, wall-mounted indoor units paired with quiet and compact outdoor units.

Standard Features

- » Energy Efficient Up to 20 SEER2, 10.0 HSPF2, 12.5 EER2 for ultra-efficient cooling and heating operation and reduced operating costs compared to conventional lower-efficiency systems.
- » Cooling Range: 50°F DB 115°F DB (10°C DB 46°C DB). Extended operation to -4°F DB 115°F DB (-20°C DB 46°C DB) with facility setting and wind baffle.
- » Heating Range: 5°F WB 65°F WB (-15°C WB - 18°C WB)

Optional Features

- » Wired controller
- » Compatible with DKN Residential Cloud Wi-Fi Adaptor or DKN Plus Interface



Our outdoor unit drain pans have up to 16 holes which allows for effective drainage of condensation. In some

case, this improved drain pan design eliminates the need for drain pan heaters, resulting in higher efficiencies in low ambient temperatures.

Part Number	Optional Accessories for Indoor Unit
BRC944B2-A08	Wired Remote Controller kit
BRCW901A08	Wired Remote Controller Cord - 8m
BRC51D61	Wired Remote Controller kit
DACA-BRCW901P10	Remote Controller Cable, Plenum Rated, 10 ft
DACA-BRCW901P25	Remote Controller Cable, Plenum Rated, 25 ft
BRCW901A03	Wired Remote Controller Cord - 3m
DACA-CP1-1	Mini Aqua Condensate Pump
83930	Silent Plus Mini White Pump
AZAI6WSCDKB	DKN Residential Cloud Wi-Fi Adaptor
DTST-ONE-ADA-A	Daikin <i>One</i> + Smart Thermostat
DTST-TOU-ADA-A	Daikin <i>One</i> Touch Smarth Thermostat Combo Pack
DTST-LTE-LA-A	Daikin <i>One</i> Lite Smart Thermostat
AZAI6WSPDKC	Daikin DKN Plus Interface
Part Number	Optional Accessories for Outdoor Unit
DACA-WB-1	Powder Coated Wall-Mounted Bracket
KPW063B4E	Air direction adjustment grille (18 & 24)
KPW937F4	Air direction adjustment grille (09 & 12)
KKG067A41	Back protection wire net (09 & 12)
KEH067A41E(A)	Drain pan Heater (09/12)
KEH063A4EA	Drain pan Heater (18/24)

IDEAL SOLUTIONS FOR:

- > Renovations, remodeling and new construction
- Sun rooms, basements, attics, garages, hot or cold rooms, and more
- Rooms where floor space comes at a premium or is not available for other application
- > Ceiling void or attic does not allow for a viable duct run option
- Cooling Only models are an excellent value for space not requiring heating



Daikin Comfort App – Easily control your system from anywhere in the world or the comfort of your living room.



Blue Fin Protection – The hydrophilic coated fin ensures the condensate water moves easily to the drain pan — thus enhancing the cleanliness and lifespan of the cooling coil.



Simplified Maintenance – The indoor unit has been re-designed for easier removal of the drain pan, blower wheel, and indoor fan motor (compared to other wall-mounted units).





Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR®** criteria. Ask your contractor for details or visit www.energystar.gov.

Daikin OTERRAWall-Mounted Cooling Up to 20 SEER2 | Up to 12.5 EER2





Model	Indoor	Unit	FTK09BXVJU	FTK12BXVJU	FTK18BXVJU	FTK24BXVJU
iviodei	Outdoor	Unit	RK09BXVJU	RK12BXVJU	RK18BXVJU	RK24BXVJU
Capacity Rated		Day /le	8,900	10,900	18,000	21,200
(Min. ~ Max.)		Btu/h	(4,400 ~ 10,200)	(4,400 ~ 13,300)	(6,900 ~ 20,000)	(7,000 ~ 24,000)
Moisture Removal		gal/h	0.08	0.18	0.41	0.67
EER2 Rated				12.5		12.2
SEER2				2	0	
	Liquid			Ø 1/4	(Ø 6.4)	
Piping Connections	Gas	in. (mm)	Ø 3/8 (Ø 9.5)	Ø 1/2 (Ø 12.7)	Ø 5/8 (Ø 15.9)
1 0	Drain	1 ' '	,	Ø 5/8 (Ø 16.0)	, ,
Max. Interunit Piping L	enath		65-5/8		· '	(2 (30)
Max. Interunit Height I		ft (m)	49-1/4			(8 (20)
Chargeless		1 `` /		32-13/		- (- /
Amount of Additional (Refrigerant	Charge of	oz/ft (g/m)		0.21	(20)	
Operating Range - Coo	lina			50 ° -	115 °F	
Operating Range - Low	u-Ambient Cooling**	-		5°-1		
Operating Range - Coo Air Adjustment Grille*	oling with Optional	°F DB		-4°-		
Indoor Unit		FTK09BXVJU FTK12BXVJU FTK18BXVJU FTK		FTK24BXVJU		
IIIUUUI UIIIL	Н		431 (12.2)	436 (12.3)	716 (20.3)	716 (20.3)
	M	-	322 (9.1)	316 (8.9)	605 (17.1)	605 (17.1)
Airflow Rate	IVI	cfm (m³/min)	249 (7.1)	247 (7.0)	467 (13.2)	467 (13.2)
	SL	 	142 (4.0)	132 (3.7)	395 (11.2)	395 (11.2)
Γ		Charac	142 (4.0)	3 Steps, 0		393 (11.2)
Fan Air Direction Control	Speed	Steps				
				Right, Left, Horizo		
Air Filter		:	11 1/0 00 00	Removable, Washa		0 1 /0 V/ 11 1 /0
Dimensions		in.	11-1/3 × 30-29			9-1/2 X 11-1/3
$(H \times W \times D)$		(mm)	(288 X 78			005 X 288)
Weight	(11 / N A / 1 / OL)	Lbs (kg)	20.3 (9.2)	21.4 (9.7)		[14]
Sound Pressure Level ((H / M / L / SL)	dB(A)	44/37/30/19	46/38/32/19	49 / 44 / 38 / 33	53 / 45 / 39 / 34
Outdoor Unit		100	RK09BXVJU	RK12BXVJU	RK18BXVJU	RK24BXVJU
Compressor	Motor Output	W		-	-	
Refrigerant	Туре		4.54 (0.70)	R-4		0.00 (4.77)
0	Charge	Lbs (kg)	1.54 (0.70)	2.09 (0.95)	3.20 (1.45)	3.86 (1.75)
Airflow Rate	Н	cfm (m³/min)	1083 (30.7)	1051 (29.8)	1987	1879
Dimensions		in.	21-11/16 X 26-			-5/8 X 13-13/16
$(H \times W \times D)$		(mm)	(550 × 67		(696 X 9	
Weight		Lbs (kg)	53 (24)	60 (27)	95 (43)	101 (46)
Sound Pressure Level	Н	dB(A)	46	49	54	55
Energy Star® Certified			Yes	Yes	Yes	Yes

 $[\]hbox{\ensuremath{^{**}}Cutting a jumper or a dipswitch setting is required. Refer to installation manual.}$

Unit Co	Unit Combination Power Supply					Compressor	Compressor OFM			IFM		
Indoor Unit	OUTDOOR UNIT	Hz - Volts	Voltage Range	MCA	MOCP	RLA	W	FLA	W	FLA		
FTK09BXVJU	RK09BXVJU	60 - 208 60 - 230	Min. 187 V Max. 253 V	12.35	15	3.34	26	0.6	22	0.35		
FTK12BXVJU	RK12BXVJU	60 - 208 60 - 230	Min. 187 V Max. 253 V	12.4	15	5.14	26	0.61	22	0.4		
FTK18BXVJU	RK18BXVJU	60 - 208 60 - 230	Min. 187 V Max. 253 V	13.55	20	5.71	55	1.3	39	0.55		
FTK24BXVJU	RK24BXVJU	60 - 208 60 - 230	Min. 187 V Max. 253 V	13.55	20	8.57	55	1.3	39	0.55		



Daikin OTERRA

Wall-Mounted Heating
Up to 20 SEER2 | Up to 10 HSPF2
Up to 12.5 EER2



Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR®** criteria. Ask your contractor for details or visit www.energystar.gov.





Capacity Rated 8,900 10,000 1	RX12BXVJU cooling Heating	RX18BXVJU	RY2/IRYV III				
	ooling Heating						
Capacity Rated 8,900 10,000 1 (Min. ~ Max.) 8tu/h 8,900 (4,400 ~ 13,000) (4,400 ~ 13,000) (4,400 ~ 10,200) (4		Cooling Heating	Cooling Heating				
(Min. ~ Max.) (4,400 ~ 10,200) (4,400 ~ 13,000) (4,400	10,900 13,500	18,000 21,600	21,200 23,600				
	0 ~ 13,300) (4,400 ~ 16,400)	(6,900 ~ 20,000) (5,800 ~ 24,000)	(7,000 ~ 24,000) (6,200 ~ 27,600)				
	0.19 —	0.41 —	0.63 —				
COP Rated 4.06	3.8	3.6 3.45					
EER2 Rated	12.5		12.2				
SEER2	2	0					
HSPF2 10		9					
Piping Liquid		(Ø 6.4)					
Connections		Ø 1/2 (Ø 12.7)	Ø 5/8 (Ø 15.9)				
Urain Urain	Ø 5/8 (Ø 16.0)	/2 (30)				
	65-5/8 (20)						
	49-1/4 (15) 65-5/8 (20)						
Chargeless	32-13/16 (10)						
Amount of Additional Charge of Refrigerant oz/ft (g/m)	0.21 (20) 50° - 115°F						
Operating Range - Cooling							
Operating Range - Low-Ambient Cooling**	5° - 115°F						
Operating Range - Cooling with Optional Air Adjustment Grille**	⁻ 4° -	115°F					
Operating Range - Heating* °F WB	5° - 65°F						
Indoor Unit FTX09BXVJU	FTX12BXVJU	FTX18BXVJU	FTX24BXVJU				
	36 (12.3) 412 (11.7)	716 (20.3) 716 (20.3)	716 (20.3) 716 (20.3)				
	16 (8.9) 316 (8.9)	605 (17.1) 605 (17.1)	605 (17.1) 605 (17.1)				
L m³/min 249 (7.1) 249 (7.1) 24	247 (7.0) 247 (7.0)	467 (13.2) 467 (13.2)	467 (13.2) 467 (13.2)				
	132 210 (5.9)	395 (11.2) 395 (11.2)	395 (11.2) 395 (11.2)				
Fan Speed Steps		luiet, Auto					
Air Direction Control		ontal, Downward					
Air Filter		, Washable					
Dimensions in. 11-1/3 × 30-29/32 × 9			9-1/2 × 11-1/3				
$(H \times W \times D)$ (mm) $(288 \times 785 \times 25)$		(297 × 1005 × 288)					
Weight Ibs. (kg) 20.3 (9.2)	21.4 (9.7)						
Sound Pressure Level (H / M / L / SL)	38 / 32 / 19 45 / 37 / 31 / 26	49 / 44 / 38 / 33 49 / 42 / 37 / 33	53 / 45 / 39 / 34 53 / 43 / 38 / 34				
Outdoor Unit RX09BXVJU	RX12BXVJU	RX18BXVJU	RX24BXVJU				
Compressor Motor W -			_				
Type	R-4	10A					
Refrigerant Charge lbs. (kg) 1.54 (0.70)	2.09 (0.95)	2.49 (1.13)	3.20 (1.45)				
Airflow Rate H (cfm) 1083 (30.7) 1,103 (31.2) 105	966 (27.4)	2,005 (56.8) 1,905 (53.9)	1,908 (54.0) 1,908 (54.0)				
Dimensions in. 21-11/16 × 26-1/2 × 1/2		27-13/32 × 36-5/8 × 13-13/16 (696 × 930 × 351)					
Weight lbs. (kg) 55 (25)	62 (28)	97 (44)	104 (47)				
Count Proceure			55				
Level H dB(A) 46 48							
ENERGY STAR® YES	YES YES YES YES						

^{*}Applicable to heat pump models only, refer to installation manual for more details.

 $[\]ensuremath{^{**}}$ Cutting a jumper or a dipswitch setting is required. Refer to installation manual.

Unit Con	nbination		Power Supply				Compressor OFM			
INDOOR UNIT	OUTDOOR UNIT	Hz - Volts	Voltage Range	MCA	MOCP	RLA	W	FLA	W	FLA
FTX09BXVJU	RX09BXVJU	60 - 208 60 - 230	Min. 187 V Max. 253 V	12.35	15	4.34	26	0.6	22	0.35
FTX12BXVJU	RX12BXVJU	60 - 208 60 - 230	Min. 187 V Max. 253 V	12.4	15	5.57	26	0.61	22	0.4
FTX18BXVJU	RX18BXVJU	60 - 208 60 - 230	Min. 187 V Max. 253 V	16.55	20	8.17	55	1.3	39	0.55
FTX24BXVJU	RX24BXVJU	60 - 208 60 - 230	Min. 187 V Max. 253 V	16.55	20	10.36	55	1.3	39	0.55

BRC52B63 - 19 series heat pump wireless remote shown



Daikin EMURA

Wall-Mounted Heat Pump Up to 18 SEER2 | Up to 8.0 HSPF2 Up to 11.0 EER2

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

The next generation of home air conditioning is here, offering smart technology within a sleek, curved silhouette. Daikin *EMURA* air conditioners are designed to satisfy a uniquely "Designer" sense of style.

Offering a sophisticated solution for contemporary interiors, the new Daikin *EMURA* single zone system combines form and functionality to create an icon of contemporary climate control. Available in silver or pure matte white, Daikin *EMURA* makes a modern design statement on any wall.

Standard Features

- » Energy Efficient Up to 18 SEER2, Up to 8 HSPF2, Up to 11 EER2
- » Cooling Range: 50° 115°F (Extended operation to -4° - 115°F with facility setting and air adjustment grille)
- » Heating Range: 5° 65°F
- » Redesigned PCB in the outdoor unit to withstand extreme conditions
- » Indoor Sound Pressure as Low as 19* dB(A)
- » Outdoor Sound Pressure as Low as 46 dB(A)
- » Washable Air Filter
- » Program Dry Function
- » Econo Mode
- » Titanium Apatite Photocatalytic Air Purifying Filter
- » Powerful Operation Mode
- » Backlit Wireless Remote Controller
- » Outdoor Unit Quiet Operation
- » Auto-Changeover
- » Auto-Fan Speed Control
- » Self Diagnostics with Digital Display
- » Auto-Restart After Power Failure
- » Anti-Corrosion Heat Exchanger Treatment
- » Quick Warming Function
- » Hot Start Function
- » Automatic Defrosting *On SL fan speed

Optional Features

- » Wired controller
- » Compatible with Daikin One+ Smart Thermostat, DKN Residential Cloud Wi-Fi Adaptor, or DKN Plus Interface

IDEAL SOLUTIONS FOR:

- Hot & cold regions where homeowners want to enjoy a reliable, energy efficient source of heating and cooling
- Cold regions where homeowners want to enjoy a reliable, energy efficient source of heat
- > Renovations, remodeling and new construction
- Sun rooms, basements, attics, garages, hot or cold rooms, and more
- Rooms where floor space comes at a premium or is not available for other application
- > Ceiling void or attic does not allow for a viable duct run option



2-Area Intelligent Eye – The two-area intelligent eye sensor controls comfort in two ways. If the room is empty for 20 minutes, it changes the set point to start saving energy. As soon as someone enters the room, it immediately returns to the original setting. The intelligent eye also directs air flow away from people in the room to avoid cold drafts.



3-D Airflow – To ensure a harmonized temperature throughout the room, the Daikin *EMURA* 3D air flow system combines vertical and horizontal auto-swing creating an even distribution of air throughout the room to the corners of even large spaces.



Comfort Mode – Draft-free operation improves comfort. When cooling, the flap positions itself horizontally to prevent cold airflow from being blown directly onto the body. When heating, the flap turns vertically downwards to drive warm air to the bottom of the room.



Night Set Mode – Rapid changes in room temperature can disturb your sleep. To avoid this, Daikin *EMURA* prevents overheating or over-cooling during the night. If the timer is switched on, the unit will automatically set the temperature to 0.9°F warmer in cooling and 3.6°F cooler in heating.



Clean Air – A sophisticated titanium apatite photo-catalytic air purification filter helps clean the air.

Part Number		Part Number	Optional Accessories for Outdoor Unit	Part Number	Optional Accessories for Outdoor Unit
BRC944B2-A08	Wired Remote Controller kit	DACA-WB-1	Powder-Coated Wall-Mounted Bracket	KPS063A41	Snow hood (intake side plate) (18)
BRCW901A08	Wired Remote Controller Cord - 8m	KPW063B4	Air direction adjustment grille (18)	KPS063A44	Snow hood (intake rear plate) (18)
	Remote Controller Cable, Plenum Rated, 10 ft	KPW937F4	Air direction adjustment grille (09 & 12)	KPS063A47	Snow hood (outlet) (18)
DACA-BRCW901P25	Remote Controller Cable, Plenum Rated, 25 ft	KEH067A41E(A)	Daikin BMS Drain Pan Heater Small (09 & 12)	KKP937A4	Drain Plug for OD Unit
KAF970A46			Daikin BML Drain Pan Heater Large (18)	KPS067A42	Snow hood (intake rear plate) (09 & 12)
	Silent Plus Mini White Pump	KKG063A42	Back protection wire net (18)	RAQAHLGD2	Rear coil guard (09 & 12)
DACA-CP1-1	Inline Condensate Pump	KPS067A41	Snow hood (intake side plate) (09 & 12)	RAQAHLGD1	Rear coil guard (18)
DTST-LTE-LA-A	Daikin One Lite Smart Thermostat				
	Daikin <i>One</i> Touch Smarth Thermostat Combo Pack				
DTST-ONE-ADA-A	Daikin One+ Smart Thermostat				

DKN Residential Cloud Wi-Fi Adapto Daikin DKN Plus Interface

Daikin EMURA

Wall-Mounted Heat Pump Up to 18 SEER2 | Up to 7.8 HSPF2 Up to 11.0 EER2





	Indoor Unit		FTXR09W	VJUW/S9	FTXR12W	VJUW/S9	FTXR18W	VJUW/S9		
Model	Outdoor Unit		RX09W	MVJU9	RX12W	MVJU9	RX18W	MVJU9		
	Outdoor Unit		Cooling	Heating	Cooling	Heating	Cooling	Heating		
Capacity Rated		Btu/h	9,000	10,000	12,000	13,500	18,000	20,000		
(Min. ~ Max.)		Dtu/II	(4,500 ~ 10,600)	(4,100 ~ 14,600)	(4,500 ~ 12,800)	(4,100 ~ 15,800)	(5,100 ~ 18,500)	(5,800 ~ 21,200)		
COP Rated				4	3.		3.34			
EER2 Rated				1	1		9	.6		
SEER2			1	8	7	14	.5			
HSPF2			7	.5	3	7	.8			
	Liquid				Ø 1/4	(Ø 6.4)				
Piping Connections	Gas	in. (mm)		Ø 3/8			Ø 1/2 (Ø 12.7)		
	Drain				Ø 11/16	(Ø 18.0)				
Max. Interunit Piping L			65-5/	. ,		98-1/				
Max. Interunit Height [ft (m)		49-1/	1 -7		65-5/	8 (20)			
Chargeless						4 (10)				
Amount of Additional (oz/ft (g/m)			0.21						
Operating Range - Coo				50° - 115°F						
Operating Range - Low		°F DB			14° -					
	ling with Optional Air Adjustment Grille*	°F WB			-4° -					
Operating Range - Hea	Operating Range - Heating [†]				5° -					
	Indoor Unit			VJUW/S9	FTXR12W			VJUW/S9		
	Н		272 (7.7)	346 (9.8)	335 (9.5)	395 (11.2)	350 (9.9)	413 (11.7)		
Airflow Rate	M	cfm (m³/min)	208 (5.9)	258 (7.3)	219 (6.2)	290 (8.2)	275 (7.8)	332 (9.4)		
7 1111011 11010	L		162 (4.6)	201 (5.7)	169 (4.8)	226 (6.4)	226 (6.4)	275 (7.8)		
	SL		134 (3.8)	134 (3.8) 117 (3.3) 131 (3.7) 131(3.7		- 1- /	208 (5.9)	208 (5.9)		
Fan	Speed	Steps			5 Steps, C					
Air Direction Control					Right, Left, Horizo					
Air Filter						, Washable				
Dimensions		in.				9-5/16 × 8-3/8				
(H×W×D)		(mm)		07	(303 × 99	98 × 212)	0.7	(4.0)		
Weight		Lbs (kg)	00 /00 /05 /40	27		45 (07 (00 (00		(12)		
Sound Pressure Level (dB(A)		41 / 34 / 28 / 19		45 / 37 / 29 / 20	46 / 40 / 35 / 30			
Outdoor Unit			KXU9W	MVJU9	RX12W R-4		RX18W	MAJOA		
Refrigerant Type Charge Lbs (kg)				2.09	2.49	(1.10)				
Airflow Rate	Charge H		985 (27.9)	1144 (32.4)	1,105 (31.3)	1,130 (32)	2.49	2,553 (72.3)		
Dimensions			300 (27.3)			1,130 (32)	28-15/16 × 34			
Dimensions in. $(H \times W \times D)$ (mm)						70 × 320)				
		Lbs (kg)			(29)	100 (45)				
Sound Pressure Level	Н	dB(A)	46	50	49	51	54	55		
200.1011000010 20101	I	1 00/11/	1 10			L 01				

^{*} Cutting a jumper or a dipswitch setting is required. Refer to installation manual.

Unit Con	bination		Power Supply	Compressor	IFM					
Indoor Unit	OUTDOOR UNIT	Hz - Volts	Voltage Range	MCA	MOCP	RLA	W	FLA	W	FLA
FTXR09WVJUW/S9	RX09WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	7.6	15	7.5	20	0.17	29	0.13
FTXR12WVJUW/S9	RX12WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	7.7	15	7.5	20	0.17	29	0.19
FTXR18WVJUW/S9	RX18WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	11	15	10.8	93	0.58	29	0.21



Wall-Mounted Heat Pump Up to 19.8 SEER2 | Up to 10 HSPF2

COMFORTABLE LIMITED WARRANTY* PROTECTION



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Living in colder climates doesn't mean a heat pump isn't a viable option to heat each space in your home or business, nor does living in warmer climates preclude the use of a heat pump as a viable option for cooling. The outdoor units of this Daikin *AURORA* heat pump system have been redesigned to withstand extreme weather conditions, even when it is down to -13°F WB (-25°C WB) or up to 115°F DB (46°C DB) for year round comfort.

Standard Features

- » Energy Efficient Up to 19.8 SEER2, 10 HSPF2, 12 EER2
- » Up to 100% rated cooling capacity at 104°F DB (40°C DB).
- » Cooling Range: 50° 115°F (Extended operation to -4° - 115°F with facility setting and air adjustment grille)
- » Heating Range: -13° 60°F
- » Redesigned PCB in the outdoor unit to withstand extreme conditions
- » Indoor Sound Pressure as Low as 19* dB(A)
- » Outdoor Sound Pressure as Low as 49 dB(A)
- » Washable Air Filter
- » Program Dry Function
- » Econo Mode
- » Titanium Apatite Photocatalytic Air Purifying Filter
- » Powerful Operation Mode
- » Backlit Wireless Remote Controller
- » Outdoor Unit Quiet Operation
- » Auto-Changeover
- » Auto-Fan Speed Control
- » Self Diagnostics with Digital Display
- » Auto-Restart After Power Failure
- » Anti-Corrosion Heat Exchanger Treatment
- » Quick Warming Function
- » Hot Start Function
- » Automatic Defrosting *On SL fan speed

Optional Features

- » Wired controller
- » Compatible with Daikin One+ Smart Thermostat, DKN Residential Cloud Wi-Fi Adaptor, or DKN Plus Interface

IDEAL SOLUTIONS FOR:

- Hot & cold regions where homeowners want to enjoy a reliable, energy efficient source of heating and cooling
- Cold regions where homeowners want to enjoy a reliable, energy efficient source of heat
- > Renovations, remodeling and new construction
- > Sun rooms, basements, attics, garages, hot or cold rooms, and more
- Rooms where floor space comes at a premium or is not available for other application
- > Ceiling void or attic does not allow for a viable duct run option



Daikin AURORA heat pump for extreme weather conditions – Up to 100% rated heating capacity at 5°F WB (-15°C WB) and confirmed continuous operation, as low as -13°F WB (-25°C WB) ambient temperature.



Auto-Restart – The unit memorizes the operation mode, airflow and temperature settings. Should there be a power failure when the unit is in operation, it will automatically return to the same operating conditions when the power is restored.



Titanium Apatite Photocatalytic

Air Purifying Filter – This filter combines the air-purifying filter and titanium apatite photocatalytic deodorizing filter in a single highly effective unit.



Comfort Mode – Comfort Mode operation improves comfort. When cooling, the flap positions itself horizontally to prevent cold airflow from being blown directly onto the body. When heating, the flap turns vertically downwards to drive warm air to the bottom of the room.



Hot Start – (Heat Pump) When the heating operation starts or when the unit changes from cooling to heating, there is no cold draft.



Powerful Operation Mode – Pushing the POWERFUL button on the remote control gives you a boost in cooling or heating power for a 20-minute period, even if the unit is already operating at high capacity.

Part Number	Optional Accessories for Indoor Unit	Part Number	Optional Accessories for Outdoor Unit	Part Number	Optional Accessories for Outdoor Unit
BRC944B2-A08	Wired Remote Controller kit (Adaptor Required)	DACA-WB-1	Powder-Coated Wall-Mounted Bracket	KPS063A41	Snow hood (intake side plate) (15, 18 & 24)
BRCW901A08	Wired Remote Controller Cord - 8m	KPW063B4	Air direction adjustment grille (15, 18 & 24)	KPS063A44	Snow hood (intake rear plate) (15, 18 & 24)
DACA-BRCW901P10	Remote Controller Cable, Plenum Rated, 10 ft	KPW937F4	Air direction adjustment grille (09 & 12)	KPS063A47	Snow hood (outlet) (15, 18 & 24)
DACA-BRCW901P25	Remote Controller Cable, Plenum Rated, 25 ft	KEH067A41E(A)		KKP937A4	Drain Plug for OD Unit
KRP980B2E	Adaptor for wired remote controller (15)	KEH063A4E	Daikin BML Drain Pan Heater Large (15, 18 & 24)		-
KRP067A41	Adaptor for wired remote controller (09 &12)	KKG067A41	Back protection wire net (09 & 12)		
KAF970A45	Titanium apatite photocatalytic air-purifying filter WITH frame	KKG063A42	Back protection wire net (15, 18 & 24)		
KAF970A46	Titanium apatite photocatalytic air-purifying filter WITHOUT frame	KPS067A41	Snow hood (intake side plate) (09 & 12)		
83930	Silent Plus Mini White Pump	KPS067A42	Snow hood (intake rear plate) (09 & 12)		
DACA-CP1-1	Condensate Pump (Fits inside all Daikin indoor unit heads)	KPS067A44	Snow hood (outlet) (09 & 12)		
DTST-LTE-LA-A	Daikin <i>One</i> Lite Smart Thermostat	RAQAHLGD2	Rear coil guard (09 & 12)		
DTST-TOU-ADA-A	Daikin <i>One</i> Touch Smarth Thermostat Combo Pack	RAQAHLGD1	Rear coil guard (15, 18 & 24)		
DTST-ONE-ADA-A	Daikin One+ Smart Thermostat		·		
AZAI6WSCDKB	DKN Residential Cloud Wi-Fi Adaptor				
A7AIR\A/SPDKC	Daikin DKM Plus Interface	1			

Wall-Mounted Heat Pump Up to 19.8 SEER2 | Up to 10 HSPF2









Our outdoor unit drain pans have up to 14 holes which allows for

effective drainage of condensation. In some case, this improved drain pan design eliminates the need for drain pan heaters, resulting in higher efficiencies in low ambient temperatures.

	Indoor L	Jnit		/MVJU9		/MVJU9		VMVJU9		NVJU9		WVJU9
Model	Outdoor	Unit		/MVJU9	RXL12W			VMVJU9		/MVJU9		VMVJU9
	Outdoor	O III C	Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating
Capacity Rated		Btu/h	9,000	10,900	10,600	13,400	15,000	18,300	18,000	21,600	21,200	24,000
(Min. ~ Max.)		Dta/11								(9,000 ~ 28,000)		
COP Rated			3.	93	3.	56		.76	3.26		3.06	
EER2 Rated				11	.5			12	11.5			
SEER2			19.5						19	3.8	19.5	
HSPF2						10				8	.5	
	Liquid						Ø 1/4	(Ø 6.4)				
Piping Connections	Gas	in. (mm)		Ø 3/8 (Ø 9.5)			Ø 1/2 (Ø	12.7)		Ø 5/8	(Ø 15.9)
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Drain	(,		20.0	,,		Ø 5/8	Ø 16.0)	,			(10.10)
Max. Interunit Piping Len	ath			65-5/8	8 (20)			,	98-1/2	(30)		
Max. Interunit Height Dif	0	ft. (m)		49-1/4	- 1 - 7				65-5/8	1/		
Chargeless	10101100	1 (,		32-3/4 (10)					(20)			
Amount of Additional Char	ge of Refrigerant	07/ft (a/m)							0.32	(30)		
Operating Range - Coolin	q	(3,)		50° - 115°F						(00)		
Operating Range - Low-A		°F DB		5° - 115°F								
Operating Range - Coolin Air Adjustment Grille*	rating Range - Cooling with Optional						-4° -	115°F				
Operating Range - Heatir	ıg [†]	°F WB	-13° - 60°F -13°- 65 °F			-13°	- 60 °F		-13°-	65 °F		
Indo	or Unit		FTX09WMVJU9 FTX12WMVJU9				VMVJU9	FTX18\	NVJU9		WVJU9	
	Н		417 (11.8)	403 (11.4)	434 (12.3)	413 (11.7)	593 (16.8)	653 (18.5)	583 (16.5)	713 (20.2)	643 (18.2)	699 (19.8)
Airflow Rate	M	cfm	297 (8.4)	328 (9.3)	311 (8.8)	321 (9.1)	505 (14.3)	554 (15.7)	484 (13.7)	583 (16.5)	494 (14.0)	572 (16.2)
7 III II OW FIGLO	L	(m³/min)	244 (6.9)	251 (7.1)	247 (7.0)	258 (7.3)	431 (12.2)	470 (13.3)	385 (10.9)	431 (12.2)	350 (9.9)	445 (12.6)
-	SL	0.	141 (4.0)	215 (6.1)	145 (4.1)	219 (6.2)	367 (10.4)	399 (11.3)	360 (10.2)	399 (11.3)	328 (9.3)	403 (11.4)
Fan	Speed	Steps						Quiet, Auto				
Air Direction Control							0	ontal, Downward				
Air Filter								e, Washable				
Dimensions		in.		11-1/4 × 30-				39 × 10-3/8		13-3/8 × 41-5		
$(H \times W \times D)$		(mm)		(285 × 77				990 × 263)		(340 × 1,0		
Weight		lbs. (kg)		. 18				(12)		33		
Sound Pressure Level (H / N	,	dB(A)						45 / 41 / 37 / 33				
	oor Unit		RXL09Q		RXL12Q			MVJUA	RXL18U	MVJUA	RXL24U	AULVMI
Compressor	Motor Output	W	7	'90		1,	100					
Refrigerant	ofrigerant Type				(0.05)			410A		0.=0	(4.00)	
-	Charge	lbs. (kg)			(0.95)		3.20 (1.45)			3.53	1.60)	
Airflow Rate	Н	cfm (m³/min)	1,105 (31.3)	922 (26.1)	1,144 (32.4)	1,031 (29.2)	1,031 (29.2) 2,044 (57.9) 2,044 (57.9)		2,419 (68.5)	2,362 (66.9)	2,419 (68.5)	2,362 (66.9)
Dimensions		in.	21-5/8 × 26-9/16 × 11-3/16					28-15/16 × 34-				
(H×W×D) Weight						(735 × 870 × 320)						
www.apt		lbs. (kg)	1 63	(29)	73	(33)		9 (50)		132	(bU)	
Sound Pressure Level	Н	dB(A)		49 50 50 55				FF	54	55	-	55

* Cutting a jumper or a dipswitch setting is required. Refer to installation manual.

† The installation of an optional drain-pan is recommended in areas where ambient temperature may fall below 5°F (-15°C) or in areas of heavy snowfall or high levels of wintertime humidity.

Unit Com	nbination		Power Suppl	Compressor	Ol	M	IFM			
Indoor Unit	OUTDOOR UNIT	Hz - Volts	Voltage Range	MCA	MOCP	RLA	W	FLA	W	FLA
FTX09WMVJU9	RXL09WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	8.7	15	8.5	23	0.19	21	0.20
FTX12WMVJU9	RXL12WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	12.2	15	12	27	0.21	28	0.23
FTX15WMVJU9	RXL15WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	12.2	15	12	93	0.58	33	0.23
FTX18WVJU9	RXL18WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	18.6	20	18.3	122	0.77	48	0.37
FTX24WVJU9	RXL24WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	18.8	20	18.3	122	0.77	48	0.57



Floor-Mounted Heat Pump Up to 19.5 SEER2 | 11.5 EER2 | 9.5 HSPF2

COMFORTABLE LIMITED WARRANTY* PROTECTION



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Daikin AURORA floor-mounted units are simple to install and can be setup in various configurations, on the floor or hanging low on a wall. Its low height enables the unit to fit perfectly beneath a window. The airflow distribution pattern of Daikin's floor-mounted unit is ideal for heating or cooling a space, and is a perfect replacement to traditional radiant systems. For all regions, the outdoor units of this Daikin AURORA heat pump system have been redesigned to withstand extreme weather conditions, even when it is down to -13°F WB (-25°C WB) or up to 115°F DB (46°C DB) for year round comfort.

Standard Features

- » Energy Efficient Up to 19.5 SEER2, 9.5 HSPF2, 11.5 EER2
- » Up to 100% rated cooling capacity at 104°F DB (40°C DB).
- » Cooling Range: 50° 115°F (Extended operation to -4° - 115°F with facility setting and air adjustment grille)
- » Heating Range: -13° 60°F
- » Redesigned PCB in the outdoor unit to withstand extreme conditions
- » Indoor Sound Pressure as Low as 23* dB(A)
- » Outdoor Sound Pressure as Low as 49 dB(A)
- » Washable Air Filter
- » Program Dry Function
- » Econo Mode
- » Titanium Apatite Photocatalytic Air Purifying Filter
- » Powerful Operation Mode
- » Backlit Wireless Remote Controller
- » Outdoor Unit Quiet Operation
- » Auto-Changeover
- » Auto-Fan Speed Control
- » Self Diagnostics with Digital Display
- » Auto-Restart After Power Failure
- » Anti-Corrosion Heat Exchanger Treatment
- » Quick Warming Function
- » Hot Start Function
- » Automatic Defrosting *On SL fan speed

Optional Features

- » Wired controller
- » Compatible with Daikin One+ Smart Thermostat, DKN Residential Cloud Wi-Fi Adaptor, or DKN Plus Interface

IDEAL SOLUTIONS FOR:

- Hot & cold regions where homeowners want to enjoy a reliable, energy efficient source of heating and cooling
- Cold regions where homeowners want to enjoy a reliable, energy efficient source of heat
- > Renovations, remodeling and new construction
- Sun rooms, basements, garages, hot or cold rooms, attics where the walls tend to be lower, or wherever wall space is at a premium
- Ceiling void or attic does not allow for a viable duct run option



Daikin AURORA heat pump for extreme weather conditions – Up to 100% rated heating capacity at 5°F WB (-15°C WB) and confirmed continuous operation, as low as -13°F WB (-25°C WB) ambient temperature.



Auto-Restart – The unit memorizes the operation mode, airflow and temperature settings. Should there be a power failure when the unit is in operation, it will automatically return to the same operating conditions when the power is restored.



Titanium Apatite Photocatalytic

Air Purifying Filter – This filter combines the air-purifying filter and titanium apatite photocatalytic deodorizing filter in a single highly effective unit.



Comfort Mode – Comfort Mode operation improves comfort. When cooling, the flap positions itself horizontally to prevent cold airflow from being blown directly onto the body. When heating, the flap turns vertically downwards to drive warm air to the bottom of the room.



Hot Start – (Heat Pump) When the heating operation starts or when the unit changes from cooling to heating, there is no cold draft.



Powerful Operation Mode – Pushing the POWER-FUL button on the remote control gives you a boost in cooling or heating power for a 20-minute period, even if the unit is already operating at high capacity.

Part Number	Optional Accessories for Indoor Unit	Part Number	Optional Accessories for Outdoor Unit	Part Number	Optional Accessories for Outdoor Unit
BRC944B2-A08	Wired Remote Controller kit (Adaptor Required)	DACA-WB-1	Powder-Coated Wall-Mounted Bracket	KPS067A41	Snow hood (intake side plate) (09 & 12)
BRCW901A08	Wired Remote Controller Cord - 8m	KPW063B4		KPS067A42	Snow hood (intake rear plate) (09 & 12)
DACA-BRCW901P10	Remote Controller Cable, Plenum Rated, 10 ft	KPW937F4	Air direction adjustment grille (09 & 12)	KPS067A44	Snow hood (outlet) (09 & 12)
DACA-BRCW901P25	Remote Controller Cable, Plenum Rated, 25 ft	KEH067A41E(A)	Daikin BMS Drain Pan Heater Small (09 & 12)	KPS063A41	Snow hood (intake side plate) (15)
KAF968B42	Titanium apatite photocatalytic air-purifying filter WITH frame	KEH063A4E	Daikin BML Drain Pan Heater Large (15)	KPS063A44	Snow hood (intake rear plate) (15)
83930	Silent Plus Mini White Pump	KKG067A41	Back protection wire net (09 & 12)	KPS063A47	Snow hood (outlet) (15)
DACA-CP1-1	Condensate Pump (Fits inside all Daikin indoor unit heads)	KKG063A42	Back protection wire net (15)	KKP937A4	Drain Plug for OD Unit
DTST-LTE-LA-A	Daikin <i>One</i> Lite Smart Thermostat	RAQAHLGD2	Rear coil guard (09 & 12)		
DTST-TOU-ADA-A	Daikin <i>One</i> Touch Smarth Thermostat Combo Pack	RAQAHLGD1	Rear coil guard (15)		
DTST-ONE-ADA-A	Daikin One+ Smart Thermostat		-		
AZAI6WSCDKB	DKN Residential Cloud Wi-Fi Adaptor				
AZAI6WSPDKC	Daikin DKN Plus Interface				

Floor-Mounted Heat Pump Up to 19.5 SEER2 | Up to 9.7 HSPF2









Our outdoor unit drain pans have up to 14 holes which allows for

effective drainage of condensation. In some case, this improved drain pan design eliminates the need for drain pan heaters, resulting in higher efficiencies in low ambient temperatures.

	Indoor Unit		FVXS09	WVJU9	FVXS12	WVJU9	FVXS15	WVJU9		
Model	0.1.00		RXL09V	/MVJU9	RXL12V	/MVJU9	RXL15W	MVJU9		
	Outdoor Unit		Cooling	Heating	Cooling	Heating	Cooling	Heating		
Capacity Rated		Dr. /I	9,000	10,100	10,200	13,000	15,000	18,000		
(Min. ~ Max.)		Btu/h	(4,400 ~ 10,200)	(4,400 ~ 14,300)	(4,400 ~ 12,300)	(4,400 ~ 17,100)	(5,800 ~ 17,100)	(5,800 ~ 24,000)		
COP Rated			3.	86	3.	76	3.52			
EER2 Rated				1.5	11					
SEER2					11.0					
HSPF2			9	.7		9.5 .4	9	3		
	Liquid			:	_	-				
Piping Connections	Gas	in. (mm)		Ø 3/8	(Ø 6.4)	Ø 1/2 (Ø 12.7)			
	Drain	1			Ø 13/16	(Ø 20.0)		,		
Max. Interunit Piping Len				65-5/	(8 (20)		98-1/			
Max. Interunit Height Diff	ference	ft. (m)		49-1/	⁷ 4 (15)		65-5/	8 (20)		
Chargeless		32-3/4 (10)								
Amount of Additional Cha	arge of Refrigerant	oz/ft (g/m)								
Operating Range - Cooling			0.21 (20) 50° - 115°F							
Operating Range - Low-A	°F DB									
Operating Range - Cooling	7			-4° -	115°F					
Operating Range - Heatin	q [†]	°F WB	-13°	- 60°F	-13 °	- 65 °F	-13° -	60°F		
	Indoor Unit		FVXS09	WVJU9	FVXS12	WVJU9	FVXS15	WVJU9		
	Н		290 (8.2)	311 (8.8)	300 (8.5)	332 (9.4)	378 (10.7)	417 (11.8)		
Airflow Rate	M	cfm (m³/min)	230 (6.5)	244 (6.9)	237 (6.7)	258 (7.3)	325 (9.2)	357 (10.1)		
All llow hate	L		169 (4.8)	177 (5.0)	173 (4.9)	184 (5.2)	275 (7.8)	300 (8.5)		
	SL		145 (4.1)	155 (4.4)	159 (4.5)	166 (4.7)	233 (6.6)	251 (7.1)		
Fan	Speed	Steps				luiet, Auto	-			
Air Direction Control			Right, Left, Horizontal, Downward							
Air Filter				Removable, Washable						
Dimensions		in.	23-5/8×27-9/16×8-1/4							
$(H \times W \times D)$		(mm)			1	00 × 210)				
Weight		lbs. (kg)				(14)				
Sound Pressure Level (H /		dB(A)	38 / 32 / 26 / 23	38 / 32 / 26 / 23	39 / 33 / 27 / 24		44 / 40 / 36 / 32	45 / 40 / 36 / 32		
	Outdoor Unit			/MVJU9	RXL12V	/MVJU9	RXL15W	MVJU9		
Compressor				90			100			
Refrigerant	Refrigerant Type					410A				
Unarge IDS. (Kg)					0.95) 1.114 (32.4)		3.20			
Airflow Rate H cfm (m³/mi			1,105 (31.3)	922 (26.1)	1,031 (29.2)	2,044 (57.9)	2,044 (57.9)			
$H \times W \times D$ in. (mm)		in. (mm)	21-5/8 × 26-9/16 × 11-3/16 (550 × 675 × 284)				28-15/16 × 34 (735 × 8)			
, ,		lbs. (kg)	63	(29)	· · · · · · · · · · · · · · · · · · ·	(33)	109 (5)			
Sound Pressure Level	Н	dB(A)		49	50		50	55		
Sound Pressure Level	H	UD(A)		43	1 5	U	JU 3U	20		

^{*} Cutting a jumper or a dipswitch setting is required. Refer to installation manual.

† The installation of an optional drain-pan is recommended in areas where ambient temperature may fall below 5°F (-15°C) or in areas of heavy snowfall or high levels of wintertime humidity.

Unit Con	nbination		Power Supply				OF	M	IFM		
Indoor Unit	Outdoor Unit	Hz - Volts	Voltage Range	MCA	MOCP	RLA	W	FLA	W	FLA	
FVXS09WVJU9	RXL09WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	8.7	15	8.5	23	0.19	12	0.21	
FVXS12WVJU9	RXL12WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	12.2	15	12	27	0.21	13	0.22	
FVXS15WVJU9	RXL15WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	12.3	15	12	93	0.58	23	0.29	



Single Zone FDMQ Ducted Concealed Heat Pump Up to 15.2 SEER2 | Up to 8.9 HSPF2

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

The Daikin AURORA FDMQ ducted concealed ceiling unit provides a completely concealed installation, minimizing the impact on decor. Easily incorporate longer duct runs and high MERV filters with available external static pressures of up to .6 in. WG (150 Pa). For all regions, the outdoor units of this Daikin AURORA heat pump system have been redesigned to withstand extreme weather conditions, even when it is down to -13°F WB (-25°C WB) or up to 115°F DB (46°C DB) for year round comfort.

Standard Features

- » Energy Efficient Up to 15.2 SEER2, Up to 8.9 HSPF2, Up to 10 EER2
- » Up to 95% rated cooling capacity at 104°F DB (40°C DB) and efficient operation as high as 115°F DB (46°C DB) ambient temperature
- » Up to 100% rated heating capacity at 5°F WB (-15°C WB) and efficient operation as low as -13°F WB (-25°C WB) ambient temperature
- » Cooling Range 50° 115°F (10° 46°C) (Extended operation to -4° - 115°F (-20° - 46°C) with facility setting and air adjustment grille)
- » Heating Range -13° 65°F WB (-25° 18°C WB)
- » Outdoor Sound Pressure as Low as 50 dB(A)
- » Auto Changeover
- » Auto-Fan Speed control (with wired controller)
- » Self-Diagnostics with digital display
- » Drain Pan Inspection Port
- » Integral Lift Mechanism
- » Auto Restart After Power Failure
- » Anti-Corrosion Heat Exchanger Treatment
- » Quick Warming Function
- » Hot Start Function
- » Automatic Defrosting
- » Compatible with Daikin One+ Smart Thermostat, DKN Cloud Wi-Fi Adaptor, or Daikin DKN Plus Interface

Part Ivulliber	Optional Accessories for induor onit
BRC1E73	Wired Remote Controller
BRC082A43	Wireless hand held controller (sensor included)
DACA-CP2-1	Maxi Orange Condensate Pump
AZAI6WSCDKA	DKN Cloud Wi-Fi Adaptor
83930	Silent Plus Mini White Pump
DACA-CP1-1	Condensate Pump (Fits inside all Daikin indoor unit heads)
DFBS27A13	MERV 13 Filter Kit for FDMQ 12
DFBS39A13	MERV 13 Filter Kit for FDMQ 18 & 24
DTST-LTE-LA-A	Daikin <i>One</i> Lite Smart Thermostat
DTST-TOU-ADA-A	Daikin <i>One</i> Touch Smarth Thermostat Combo Pack
DTST-ONE-ADA-A	Daikin One+ Smart Thermostat
BRC1H71W	Madoka Remote Controller
KRCSH2018-01	Button Sensor Kit
AZAI6WSPDKC	Daikin DKN Plus Interface
Part Number	Ontional Accessories for Outdoor Unit

IDEAL SOLUTIONS FOR:

- > Renovations, remodeling and new construction
- Sun rooms, basements, garages, hot or cold rooms, attics where the walls tend to be lower, or wherever wall space is at a premium
- Ceiling void or attics which allow for a ducted solution with longer duct runs
- > Homeowners' requiring higher level of filtration
- Homeowners' reluctance to use a visible wall or a floor mounted unit



Daikin AURORA heat pump for extreme weather conditions – Up to 100% rated heating capacity at 5°F WB (-15°C WB) and confirmed continuous operation, as low as -13°F WB (-25°C WB) ambient temperature.



Auto-Restart – The unit memorizes the operation mode, airflow and temperature settings. Should there be a power failure when the unit is in operation, it will automatically return to the same operating conditions when the power is restored.



Hot Start – (Heat Pump) When the heating operation starts or when the unit changes from cooling to heating, there is no cold draft.





- » Increases the flexibility of the FDMQ systems in both residential and commercial applications by adding a Zoning Box to an indoor unit fan coil
- » Allows several separate ducts to supply air to different individually-controlled zones.
- » The DZK BACnet[™] Interface will work with any BACnet/IP compatible Building Management System



Wired* Thermostat



Wireless Lite* Thermostat



Wireless* Thermostat *for DZK Kit

Part Number	Optional Accessories for Outdoor Unit	Part Number	Optional Accessories for Outdoor Unit
DACA-WB-1	Powder-Coated Wall-Mounted Bracket	KPS067A41	Snow hood (intake side plate) (12 MBH)
KEH067A41E(A	Drain Pan Heater (12 MBH)	KPS063A41	Snow hood (intake side plate) (18 & 24 MBH)
KEH063A4E	Drain Pan Heater (18 & 24 MBH)	KPS067A42	Snow hood (intake rear plate) (12 MBH)
KKP937A4	Drain Plug for OD Unit	KPS063A44	Snow hood (intake rear plate) (18 & 24 MBH)
KPW937F4	Low Ambient Wind Baffle / Air Adjustment Grille (12 MBH)	KPS067A44	Snow hood (outlet) (12 MBH)
KPW063B4	Low Ambient Wind Baffle / Air Adjustment Grille (18 & 24 MBH)	KPS063A47	Snow hood (outlet) (18 & 24 MBH)
KKG067A41	Back protection wire net (12 MBH)	RAQAHLGD2	Rear coil guard (12)
KKG063A42	Back protection wire net (18 & 24 MBH)	RAQAHLGD1	Rear coil guard (18 & 24)

Single Zone FDMQ Ducted Concealed Heat Pump

Up to 15.2 SEER2 | Up to 8.9 HSPF2







Our outdoor unit drain pans have up to 14 holes which allows for effective drainage of

condensation. In some case, this improved drain pan design eliminates the need for drain pan heaters, resulting in higher efficiencies in low ambient temperatures.

	Indoor	Indoor Unit		FDMQ12RVJU		18RVJU	FDMQ24RVJU			
Model		Unit	RXL12QI			IMVJUA	RXL24UMVJUA			
0 1 0 1	Outdoor	Ollit	Cooling	Heating	Cooling	Heating	Cooling	Heating		
Capacity Rated		Btu/h	10,800	13,600	17,600	21,600	21,200	24,000		
(Min. ~ Max.) COP Rated			(0,500 - 12,400)		1 1 1	(9,000 - 25,000)	(9,000 - 23,000)			
EER2 Rated						3		*		
		8.			10	9				
SEER2			1.6		5.2		5.2			
HSPF2		8.	.9		3.5	8	.4			
D O	Liquid	. , ,	0.0/0	1/0 F\		4 (Ø 6.4)	0.5/0	(1 = 0)		
Piping Connections	Gas	in. (mm)	Ø 3/8	(9.5)		2 (12.7)	Ø 5/8	(15.9)		
M. L. S. D. S. L.	Drain		05.5/	0 (00)	ا لا	(25.0)	(00)			
Max. Interunit Piping Ler	0	4 /\	65-5/				(30)			
Max. Interunit Height Di	fference	ft. (m)	49-1/	4 (15)			/8 (20)			
Chargeless Amount of Additional Ch	f D-f-i	/5+ / / \	0.01	(20)	32	.8 (10)	2 (30)			
Operating Range - Coolin	narge or herrigerant	oz/ft (g/m)	0.21	(20)	EU.		(30)			
Operating Range - Low-A	<u>y</u> ∆mhient Cooling*	1		50° - 115°F 5° - 115°F						
Operating Range - Cooling with Optional		°F DB								
Air Adiustment Grille*			-4° - 115°F							
Operating Range - Heati	na [†]	°F WB		-13°- 65 °F						
	Indoor Unit		FDMQ12WVJU9 FDMQ18WVJU9 FDMQ24WVJU9					WVJU9		
External Static Pressure		"Wg(Pa)			0.6	(150)				
	Н		371 (10.5)	371 (10.5)	614 (17.4)	614 (17.4)	731 (20.7)	731 (20.7)		
Airflow Rate	M	cfm	318 (9.0)	318 (9.0)	523 (14.8)	523 (14.8)	621 (17.6)	621 (17.6)		
Allilow Hate	L	(m³/min)	261 (7.4)	261 (7.4)	431 (12.2)	431 (12.2)	512 (14.5)	512 (14.5)		
Г	SL	01	_				_			
Fan Air Filter	Speed	Steps								
			0.5/0.07.0	/4.0 04.4/0		0.5/0.00	0.10 04.4.10			
Dimensions $(H \times W \times D)$		in. (mm)	9-5/8 × 27-9		9-5/8 × 39-3/8 × 31-1/2 (245 × 1,000 × 800)					
Weight		1 /					,000 × 800) 2 (37)			
- 0	/M / L / OL)	lbs. (kg)	33	33	35		40	40		
Sound Pressure Level (H	Outdoor Unit	dB(A)				35		40		
Compressor	Motor Output	l W	RXL12WMVJU9 RXL18WMVJU9 RXL24WMVJU9					MINJUS		
<u> </u>	Type		'	100	R-410A					
Refrigerant	Charge	lbs. (kg)	2.09	(0.95)			3 (1.60)			
Airflow Rate	Н	cfm (m³/min)	1,144 (32.4)	1,031 (29.2)	2,419 (68.5)	2,362 (66.9)	2,419 (68.5)	2,362 (66.9)		
Dimensions		in.	21-5/8 × 26-9/16 × 11-3/16		28-15/16 × 34-1/4 × 12-5/8					
$(H \times W \times D)$		(mm)	(550 × 6	375×284		(735×8	370 × 320)			
Weight		lbs. (kg)		(33)			(60)			
Sound Pressure Level	Н	dB(A)		50	54	55	55	55		

 $[\]ensuremath{^{*}}$ Cutting a jumper or a dips witch setting is required. Refer to installation manual.

[†] The installation of an optional drain-pan is recommended in areas where ambient temperature may fall below 5°F (-15°C) or in areas of heavy snowfall or high levels of wintertime humidity.

Unit Co	ombination	Power Supply				Power Supply Compressor OFM				
INDOOR UNIT	OUTDOOR UNIT	Hz - Volts	Voltage Range	MCA	MOCP	RLA	W	FLA	W	FLA
FDMQ12WVJU9	RXL12WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	12.6	15	12	27	0.21	130	0.63
FDMQ18WVJU9	RXL18WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	19.1	20	18.3	122	0.77	230	0.84
FDMQ24WVJU9	RXL24WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	19.3	20	18.3	122	0.77	230	1.1



Daikin VISTA

Ceiling Cassette Heat Pump Up to 19.8 SEER2 | Up to 9.4 HSPF2

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

Daikin VISTA ceiling cassette heat pumps are a remarkable blend of iconic design and engineering excellence with an elegant white or a silver and white finish. Fitting within the ceiling grid and discreetly mounted to the ceiling itself, VISTA ceiling cassette is stylish, low profile, and compact. High efficiency and comfort is delivered through the combined use of floor and presence sensors (optional). It is also possible to close individual louvers via the wired remote control for personalized comfort.

Standard Features

- » Seamless integration in standard architectural ceiling tiles, leaving only 5/16"
- » High efficiencies with Up to 19.8 SEER2 and Up to 9.4 HSPF2
- » Cooling Range: 50° 115°F (Extended operation to -4° - 115°F with facility setting and air adjustment grille)
- » Heating Range: 5° 65°F
- » Energy efficient thanks to specially developed small tube heat exchanger, DC fan motor and two optional intelligent sensors
- » Remarkable blend of iconic design and engineering excellence with an elegant finish in white or a combination of silver and white
- » No optional adaptor needed for DIII-connection, link your unit into the wider building management system
- » Outside air integration possible of up to 2-3% of the nominal indoor air volume
- » 12-Year Parts Limited Warranty*

Optional Features

- » Wired controller
- » Fresh air integration possible
- » Presence and Floor Sensor
- » Compatible with Daikin One+ Smart Thermostat, DKN Cloud Wi-Fi adaptor or Daikin DKN Plus Interface.

Part Nulliber	Optional Accessories for indoor onit
BRYQ60A2S	Sensor kit (Silver) Intelligent Eye, and Floor Sensor
BRYQ60A2W	Sensor kit (White) Intelligent Eye, and Floor Sensor
BDBHQ44C60	Sealing member of air discharge outlet
KAF441C60	Long life filter
BYFQ60C2W1S	Low Profile Decoration Panel (Silver) - 1-13/16 × 24-7/16 × 24-7/16
AZAI6WSCDKA	DKN Cloud Wi-Fi Adaptor
BYFQ60C2W1W	Low Profile Decoration Panel (White) - $1^{-13}/_{16} \times 24^{-7}/_{16} \times 24^{-7}/_{16}$
DTST-LTE-LA-A	Daikin <i>One</i> Lite Smart Thermostat
DTST-TOU-ADA-A	Daikin <i>One</i> Touch Smarth Thermostat Combo Pack
DTST-ONE-ADA-A	Daikin <i>One</i> + Smart Thermostat
AZAI6WSPDKC	Daikin DKN Plus Interface
KRCHS2018-01	Button Sensor Kit
BRC1H71W	Madoka Remote Controller
BRC1E73	Navigation Remote Controller
Part Number	Optional Accessories for Outdoor Unit

Draft Reduction – This system directs warm air to the floor in winter and cool air across the room in summer for optimal efficiency and comfort. The large flap governs airflow direction while the small flap (or diffuser) swings, producing fine air currents that help circulate the air around the room.



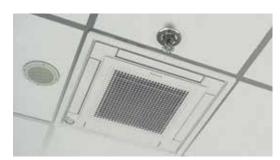
Individual Louver Control – The new louver changes the delivery angle to horizontal for cooling and vertical for heating operation, to keep cold or warm air from blowing directly onto your body.



Included in the optional sensor kit:

Presence and Floor Sensor (optional part
#BRYQ60A2W or BRYQ60A2S) –

The presence and floor sensors are infrared sensors with the ability to sense movement in the room. When you are in the room, the system operates normally. If you leave the room for more than 20 minutes the system automatically changes to an energy-saving operation. Using the intelligent eye, savings of up to 20% in cooling and up to 30% in heating can be achieved. The floor sensor detects the average floor temperature and ensures even temperature distribution between ceiling and floor.



The VISTA Ceiling Cassette fits within a 2'x 2' ceiling grid and can be installed in close proximity to other building accessories.

BRC1E73	Navigation Remote Controller		
Part Number	Optional Accessories for Outdoor Unit	Part Number	Optional Accessories for Outdoor Unit
DACA-WB-1	Powder-Coated Wall-Mounted Bracket	KPS067A42	Snow hood (intake rear plate) (09 & 12)
KPW937F4	Air direction adjustment grille (09 & 12)	KPS067A44	Snow hood (outlet) (09 & 12)
KPW063B4	Air direction adjustment grille (15 & 18)	KPS063A41	Snow hood (intake side plate) (15& 18)
KEH067A41E(A)	Daikin BMS Drain Pan Heater Small (09 & 12)	KPS063A44	Snow hood (intake rear plate) (15 & 18)
KEH063A4E	Daikin BML Drain Pan Heater Large (15 & 18)	KPS063A47	Snow hood (outlet) (15 & 18)
KKG067A41	Back protection wire net (09 & 12)	KKP937A4	Drain Plug for OD Unit
KKG063A42	Back protection wire net (15 & 18)	RAQAHLGD2	Rear coil guard (09 & 12)
KPS067A41	Snow hood (intake side plate) (09 & 12)	RAQAHLGD1	Rear coil guard (15 & 18)

Daikin VISTA

Ceiling Cassette Heat Pump Up to 20.9 SEER2 | Up to 11.7 HSPF2







	Indoor Unit		FFQ09W2VJU9 FFQ12W2VJU9 RX09WMVJU9 RX12WMVJU9		FFQ15V	V2VJU9	FFQ18W2VJU9 RX18WMVJU9			
Model	Outdoor Unit				RX12WMVJU9				RX15WMVJU9	
	Outdoo	runit	Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating
Capacity Rated (Min. ~ Max.)		Btu/h	9,100 (4,600 ~ 11,000)	10,000 (4,600 ~ 14,000)	10,800 (4,600 ~ 13,300)	13,500 (4,600 ~ 16,800)	14,400 (5,100 ~ 16,200)	16,200 (5,200 ~ 16,300)	17,400 (5,100 ~ 18,800)	21,600 (5,400 ~ 21,800)
Moisture Removal		gal/h	N/A	_	N/A	_	N/A	-	N/A	-
COP Rated			4.	2	3.	66	3.	52	3	3
EER Rated			1	2	11	.5	11	1.5	11	.5
SEER2			19	.8	19	9.5	19	9.6	18	3.2
HSPF2			9.	4	(3	8	.8	8.	.4
Piping Connections	Liquid					Ø 1/4	(Ø 6.4)		,	
I iping outlicetions	Gas	in. (mm)		Ø 3/8	(Ø 9.5)			Ø 1/2 (Ø 12.7)	
Γ	Drain					Ø1-1/32	(Ø 26.0)			
Max. Interunit Piping Length				65-5/	8 (20)			98-7/	16 (30)	
Max. Interunit Height Differenc	е	ft. (m)		49-1/	4 (15)			65-5/	8 (20)	
Chargeless						32-3/	4 (10)			
Amount of Additional Charge of	f Refrigerant	oz/ft (g/m)				0.21	(20)			
Operating Range - Cooling						50° -	115°F			
Operating Range - Low-Ambien	t Cooling*	°F DB	14° - 115°F							
Operating Range - Cooling with Air Adjustment Grille*	Optional	I L DR	⁻ 4° - 115°F							
Operating Range - Heating		°F WB				5° -	65°			
Indo	or Unit		FFQ09V	/2VJU9	FFQ12V	V2VJU9	FFQ15V	V2VJU9	FFQ18V	V2VJU9
	Н		378 (10.7)	399 (11.3)	406 (11.5)	427 (12.1)	420 (11.9)	441 (12.5)	448 (12.7)	498 (14.1)
Airflow Rate	M	cfm (m³/min)	339 (9.6)	357 (10.1)	353 (10.0)	371 (10.5)	367 (10.4)	385 (10.9)	378 (10.7)	420 (11.9)
Allilow hate	L	CITI (III*/IIIII)	268 (7.6)	282 (8.0)	268 (7.6)	282 (8.0)	293 (8.3)	307 (8.7)	275 (7.8)	307 (8.7)
	SL		_	_	_	_	_	_	_	_
Fan	Speed	Steps					eps, Quiet, Auto			
Air Direction Control			Right, Left, Horizontal, Downward							
Air Filter			Removable, Washable							
Dimensions (H × W × D)		in. (mm)					2-5/8 × 22-5/8 575 × 575)			
Weight		lbs. (kg)	36 (16)			(16)	39 (17.5)			17.5)
		dB(A)	38 / 3	5 / 29	39 / 3	6/30	40 / 3	37 / 31	44 / 4	0/32
Sound Pressure Level (H / M / I	Outdoor Unit		RX09WMVJU9 RX12WMVJU9			MVJU9	RX15W	/MVJU9	RX18W	MVJU9
	oor Unit		IIAUJAA	790 1,100				1,100		
	oor Unit Motor Output	W	IIAUSVV	79	30		1,1	100	1,1	UU
Outdo Compressor			HAUSVV	79	90	R-4	[1,1 10A	100	1,1	00
Outdo	Motor Output		HAUSVV	2.09		R-4		2.49		00
Outdo Compressor	Motor Output Typ	oe .	985 (27.9)			R-4				2,553 (72.3)
Compressor Refrigerant	Motor Output Тур Charge	oe lbs. (kg)		2.09	0.95) 1,105 (31.3) /16 × 11-3/16		10A	2.49 2,108 (59.7)	(1.13) 2,461 (69.7) 1-1/4 × 12-5/8	
Outde Compressor Refrigerant Airflow Rate Dimensions	Motor Output Тур Charge	lbs. (kg)		2.09 1,144 (32.4) 21-5/8 × 26-9	0.95) 1,105 (31.3) /16 × 11-3/16 /5 × 284)		10A	2.49 2,108 (59.7) 28-15/16 × 34 (735 × 8)	(1.13) 2,461 (69.7) 1-1/4 × 12-5/8	

^{*} Cutting a jumper or a dipswitch setting is required. Refer to installation manual.

Unit Con	bination	Power Supply				Compressor	OFM		IFM	
Indoor Unit	OUTDOOR UNIT	Hz - Volts	Voltage Range	MCA	MOCP	RLA	W	FLA	W	FLA
FFQ09Q2VJU	RX09WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	7.8	15	7.5	20	0.17	50	0.28
FFQ12Q2VJU	RX12WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	7.8	15	7.5	20	0.17	50	0.28
FFQ15Q2VJU	RX15WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	8.3	15	8.0	75	0.47	50	0.28
FFQ18Q2VJU	RX18WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	11	15	10.8	93	0.58	50	0.28

Daikin FDMQ

Ducted Concealed Indoor Unit

Units Up to 15.3 SEER2 | Up to 8.2 HSPF2

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

A ducted concealed ceiling unit provides a completely concealed installation, minimizing the impact on decor. Easily incorporate longer duct runs and high MERV filters with available external static pressures of up to 0.6.

Standard Features

- » Energy Efficient Up to 15.3 SEER2, Up to 8.2 HSPF2, Up to 10 EER2 – Variable-Speed, Inverter, Compressor
- » Cooling Range 50° 115°F (Extended operation to -4° - 115°F with facility setting and air adjustment grille)
- » Heating Range 5° 65°F
- » Indoor Sound Pressure as low as 32 dB(A)
- » Outdoor Sound Pressure as Low as 46 dB(A)
- » Auto Changeover
- » Auto-Fan Speed control (with wired controller)
- » Self-Diagnostics with digital display
- » Drain Pan Inspection Port
- » Integral Lift Mechanism
- » Auto Restart After Power Failure
- » Anti-Corrosion Heat Exchanger Treatment
- » Quick Warming Function
- » Hot Start Function
- » Automatic Defrosting
- » Compatible with Daikin One+ Smart Thermostat, DKN Cloud Wi-Fi Adaptor, or Daikin DKN Plus Interface

Part Number	Optional Accessories for Indoor Unit
BRC1E73	Wired Remote Controller
BRC082A43	Wireless hand held controller (sensor included)
DACA-CP2-1	Maxi Orange Condensate Pump
AZAI6WSCDKA	DKN Cloud Wi-Fi Adaptor
83930	Silent Plus Mini White Pump
DACA-CP1-1	Condensate Pump (Fits inside all Daikin indoor unit heads)
DACA-CP3-1	Mini Condensate Pump
DFBS27A13	MERV 13 Filter Kit for FDMQ 09 & 12
DFBS39A13	MERV 13 Filter Kit for FDMQ 15, 18 & 24
DTST-LTE-LA-A	Daikin <i>One</i> Lite Smart Thermostat
DTST-TOU-ADA-A	Daikin <i>One</i> Touch Smarth Thermostat Combo Pack
DTST-ONE-ADA-A	Daikin <i>One</i> + Smart Thermostat
AZAI6WSPDKC	Daikin DKN Plus Interface
KRCHS2018-01	Button Sensor Kit
BRC1H71W	Madoka Remote Controller
Part Number	Optional Accessories for Outdoor Unit

IDEAL SOLUTIONS FOR:

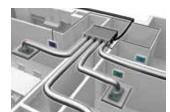
- > Renovations, remodeling and new construction
- Sun rooms, basements, garages, hot or cold rooms, attics where the walls tend to be lower, or wherever wall space is at a premium
- Ceiling void or attics which allow for a ducted solution with longer duct runs
- > Homeowners' requiring higher level of filtration
- › Homeowners' reluctance to use a visible wall or a floor mounted unit



Auto-Restart – The unit memorizes the operation mode, airflow and temperature settings. Should there be a power failure when the unit is in operation, it will automatically return to the same operating conditions when the power is restored.



Hot Start – (Heat Pump) When the heating operation starts or when the unit changes from cooling to heating, there is no cold draft.





- » Increases the flexibility of the FDMQ systems in both residential and commercial applications by adding a Zoning Box to an indoor unit fan coil
- » Allows several separate ducts to supply air to different individually-controlled zones.
- » The DZK BACnet™ Interface will work with any BACnet/IP compatible Building Management System



Thermostat



Wireless Lite*



Wireless* Thermostat *for DZK Kit

DNCIN/IVV	I Maduka hemote Controller		
Part Number	Optional Accessories for Outdoor Unit	Part Number	Optional Accessories for Outdoor Unit
DACA-WB-1	Powder-Coated Wall-Mounted Bracket	KPS067A41	Snow hood (intake side plate) (09/12 MBH)
KEH067A41E(A)	Drain Pan Heater (09/12 MBH)	KPS063A41	Snow hood (intake side plate) (15/18/24 MBH)
KEH063A4E	Drain Pan Heater (15/18/24 MBH)	KPS067A42	Snow hood (intake rear plate) (09/12 MBH)
KKP937A4	Drain Plug for OD Unit	KPS063A44	Snow hood (intake rear plate) (15/18/24 MBH)
KPW937F4	Low Ambient Wind Baffle / Air Adjustment Grille (09/12 MBH)	KPS067A44	Snow hood (outlet) (09/12 MBH)
KPW063B4	Low Ambient Wind Baffle / Air Adjustment Grille (15/18 /24 MBH)	KPS063A47	Snow hood (outlet) (15/18/24 MBH)
KKG067A41	Back protection wire net (09/12 MBH)	RAQAHLGD2	Rear coil guard (09 & 12)
KKG063A42	Back protection wire net (15/18/24 MBH)	RAQAHLGD1	Rear coil guard (15, 18 & 24)

Daikin FDMQ

Ducted Concealed Indoor Unit

Up to 20.2 SEER | Up to 10.6 HSPF





	Indoor l	Jnit	FDMQ0	eULVWe	FDMQ1	2WVJU9	FDMC	115WVJU9	FDMQ18	RWVJU9	FDMQ24	WVJU9	
Model	Outdoor	Hoit	RX09W	MVJU9	RX12W	MVJU9	RX15	WMVJU9	RX18W	MVJU9	RX24W	MVJU9	
	Outdoor	Unit	Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating	
Capacity Rated		Btu/h	9,000	10,900	10,800	13,600	14,400	18,000	17,600	21,600	21,800	24,000	
Moisture Removal		gal/h	N/A	_	N/A	_	N/A	-	N/A	_	N/A	-	
COP Rated				3	;	3		3	3	}	3		
EER2 Rated			8	.5	8	.8		10	9.	4	10	-	
SEER2				1.3	14	1.6		15.3	15	i.3	15	.2	
HSPF2			8	.2	8	.1		8.2	8.	2	8.	1	
Piping Connections	Liquid						Ø 1/4	4 (Ø 6.4)					
7 3	Gas	in. (mm)		Ø 3/8	(Ø 9.5)			Ø 1/2 (Ø 1	2.7)		Ø 5/8 (15.9)		
	Drain						Ø 1	(25.0)					
Max. Interunit Piping L				65.6					98.5 (30				
Max. Interunit Height [Difference	ft. (m)		49.2	(15)				65.6 (20)			
Chargeless							32	8 (10)					
Amount of Additional (of Refrigerant	Charge	oz/ft (g/m)					0.2	1 (20)					
Operating Range - Coo	ling						50 -	115°F					
Operating Range - Low		°FDB					14°	- 115°F					
Operating Range - Coo Air Adjustment Grille*	ling with Optional	- L DR	⁻ 4° - 115°F										
Operating Range - Hea	tina	°F WB					5°	- 65°F					
	ndoor Unit		FDMQ0	eWVJU9	FDMQ12	2WVJU9	FDMC	115WVJU9	FDMQ18	WVJU9	FDMQ24	WVJU9	
External Static Pressur	е	"Wg(Pa)					0.6	(150)					
	Н		293 (8.3)	293 (8.3)	371 (10.5)	371 (10.5)	418 (12.7)	418 (12.7)	614 (17.4)	614 (17.4)	731 (20.7)	731 (20.7)	
Airflow Rate	M	cfm (m³/min)	265 (7.5)	265 (7.5)	318 (9.0)	318 (9.0)	399 (11.3)	399 (11.3)	523 (14.8)	523 (14.8)	621 (17.6)	621 (17.6)	
Alfilow hate	L		233 (6.6)	233 (6.6)	261 (7.4)	261 (7.4)	350 (9.9)	350 (9.9)	431 (12.2)	431 (12.2)	512 (14.5)	512 (14.5)	
	SL		-	-	-	-	-	-	-	-	-	-	
Fan	Speed	Steps					-						
Air Filter							-						
Dimensions (H × W × D)		in. (mm)			/16 × 31-1/2 00 × 800)			9	-5/8 × 39-3/8 × (245 × 1,000 ×				
Weight		lbs. (kg)		64	(29)			77 (35)		82	[37]		
Sound Pressure Level		dB(A)	32	32	33	33	34	34	35	35	40	40	
	utdoor Unit		RX09W	MVJU9	RX12W	MVJU9	RX15	WMVJU9	RX18W	MVJU9	RX24W	MVJU9	
Compressor	Motor Output	W		7	90				1,100				
D (1)	Type						R-	410A					
Refrigerant	Charge	lbs. (kg)		2.09	(0.95)			2.49 (1.1	3)		3.20 (1.45)	
Airflow Rate	Н	cfm (m³/min)	985 (27.9)	1,144 (32.4)	1,105 (31.3)	1,144 (32.4)	2,313 (65.5)	2,108 (59.7)	2,461 (69.7)	2,553 (72.3)	2,641 (74.8)	2,641 (74.8)	
Dimensions (H × W × D)		in. (mm)		21-5/8 × 26-9	/16 × 11-3/16 75 × 284)				-15/16 × 34-1/4 (735 × 870 ×	4 × 12-5/8			
Weight		lbs. (kg)		63	(29)			100 (45			109	(50)	
Sound Pressure Level	Н	dB(A)	46	50	49	51	50	51	54	55	56	58	
			stallation manus					-					

^{*} Cutting a jumper or a dipswitch setting is required. Refer to installation manual.

Unit Com	bination		Power Supply			Compressor	OF	М	IFM	
Indoor Unit	OUTDOOR UNIT	Hz - Volts	Voltage Range	MCA	MOCP	RLA	W	FLA	W	FLA
FDMQ09WVJU9	RX09WMVJU9	60 - 208 60 - 230 60 - 208	Min. 187 V Max. 253 V	8	15	7.5	20	0.17	130	0.49
FDMQ12WVJU9	RX12WMVJU9	60 - 230	Min. 187 V Max. 253 V	8.1	15	7.5	20	0.17	130	0.63
FDMQ15WVJU9	RX15WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	8.6	15	8	75	0.47	230	0.64
FDMQ18WVJU9	RX18WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	11.6	15	10.8	93	0.58	230	0.84
FDMQ24WVJU9	RX24WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	13.1	20	12	93	0.58	230	1.1



Daikin POLARA

Wall-Mounted Heat Pump & Cooling Only Up to 17.5 SEER2 Up to 7.5 HSPF2 | Up to 9.85 EER2

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. Warranty registration not required to receive the 10-Year Parts Limited Warranty for residential or commercial installations. The duration of warranty coverage in Texas and Florida differs in some cases.

Daikin NV series is available in both cooling only and heat pump configurations. This feature-packed wall-mount unit offers extended capacity in an elegant design. Comfort Airflow, 3-D Air-flow and Wide Angle Louvers are just a few of the features used in the new NV series to improve comfort in a room.

Standard Features

- » Energy Efficient Up to 17.5 SEER2, 7.5 HSPF2, up to 9.85 EER2 – Variable-Speed, Inverter, Compressor
- » Cooling Range: 50° 115°F (Extended operation to -22° 115°F with facility setting and air adjustment grille)
- » Heating Range: 5° 65°F
- » Indoor Sound Pressure as Low as 38 dB(A)
- » Outdoor Sound Pressure as Low as 56 dB(A)
- » Power airflow dual flaps and 3-D Airflow
- » Titanium Apatite Photocatalytic Air Purifying Filter
- » Weekly timer
- » Program Dry Function
- » Econo Mode
- » Powerful Operation Mode
- » Backlit Wireless Remote Controller
- » Auto-Changeover
- » Auto-Fan Speed Control
- » Self Diagnostics with Digital Display
- » Auto-Restart After Power Failure
- » Anti-Corrosion Heat Exchanger Treatment
- » Quick Warming Function
- » Hot Start Function
- » Automatic Defrosting
- » Compatible with Daikin One+ Smart Thermostat, DKN Residential Cloud Wi-Fi Adaptor, or DKN Plus Interface

Part Number	Optional Accessories for Indoor Unit
BRC944B2-A08	Wired Remote Controller (Requires 1 cord below)
BRCW901A03	Wired Remote Controller Cord (Shielded wire) 9.8 ft
BRCW901A08	Wired Remote Controller Cord (Shielded wire) 26.3 ft
KAF970A48	Titanium Apatite Deodorizing Filter (Without frame) Standard
KKF910AA4	Remote Controller Loss Prevention with Chain
DTST-LTE-LA-A	Daikin <i>One</i> Lite Smart Thermostat
DTST-TOU-ADA-A	Daikin <i>One</i> Touch Smarth Thermostat Combo Pack
DTST-ONE-ADA-A	Daikin One+ Smart Thermostat
AZAI6WSCDKB	DKN Residential Cloud Wi-Fi Adaptor
AZAI6WSPDKC	Daikin DKN Plus Interface
Part Number	Optional Accessories for Outdoor Unit
KPW063B4	Air Direction Adjustment Grille
KKG063A42	Back Protection Wire Net
KKP937A4	Drain Plug - Standard
KEH063A4E	Drain Pan Heater
KPS063A41	Snow Hood (Intake side panel)
KPS063A44	Snow Hood (Intake side panel)
KPS063A47	Snow Hood (Outlet)
RAQAHLGD1	Rear coil guard

IDEAL SOLUTIONS FOR:

- > Renovations, remodeling and new construction
- › Basements, attics and garages
- Ceiling void or attic does not allow for a viable duct run option
- > New construction



Hot Start – (Heat Pump) When the heating operation starts or when the unit changes from cooling to heating, there is no cold draft.



3-D Airflow – Combines vertical and horizontal auto-swing to circulate cool/warm air to the corners of large spaces.



Automatic Defrosting – Sensor performs automatic defrosting of the outdoor heat exchanger if necessary, ensuring optimum heating performance. (Heat pumps only)



Econo Mode – Limits the maximum operating current and power consumption of the outdoor unit by approximately 30% during start-up. This saves energy and reduces the load on the electrical circuit when multiple electrical devices are used simultaneously.



2-Area Intelligent Eye – The two-area intelligent eye sensor controls comfort in two ways. If the room is empty for 20 minutes, it changes the set point to start saving energy. As soon as someone enters the room, it immediately returns to the original setting. The intelligent eye also directs air flow away from people in the room to avoid cold drafts.



Program Dry Function.

This gives priority to reducing the level of humidity in the room rather than room temperature.



Daikin *POLARA*

Wall-Mounted Cooling Only Up to 17.5 SEER | Up to 9.85 EER





Model	Indoor	Unit	FTX30WVJU9	FTX36WVJU9
Model	Outdoo	or Unit	RK30WMVJU9	RK36WMVJU9
Capacity Rated		Btu/h	31,400	34,400
(Min. ~ Max.)		Blu/n	(10,200 ~ 31,400)	(10,200 ~ 34,400)
Moisture Removal		gal/h	N/A	N/A
EER2 Rated			9.85	9.1
SEER2				15.9
	Liquid		Ø 1/4 (J	0 6.4)
Piping Connections	Gas	in. (mm)	Ø 5/8 (Ø	0 16.0)
	Drain		Ø 5/8 (Ø	0 16.0)
Max. Interunit Piping Length			98-1/2	(29.8)
Max. Interunit Height Differend	ce	ft. (m)	65-5/8	3 (20)
Chargeless		T 1, 1	32-3/4	
Amount of Additional Charge of	of Refrigerant	oz/ft (g/m)	0.32 (
Operating Range - Cooling	J		50° – 1	1 /
Operating Range - Enhanced C	ooling*		14° - 1	
Operating Range - Low Ambier		→ °F DB —	-4° - 1	
Operating Range - Ultra Low A			-22° - 1	
operating names of a court	Indoor Unit		FTX30WVJU9	FTX36WVJU9
	Н		890 (25.2)	915 (25.9)
	M		727 (20.6)	742 (21.0)
Airflow Rate	1	cfm (m³/min)	572 (16.2)	572 (16.2)
	SL		512 (14.5)	512 (14.5)
	Speed	Steps	5 Steps, Qu	
Air Direction Control	Ороба	0.000	Right, Left, Horizo	
Air Filter			Removable,	
Dimensions		in.	13-3/8 x 47-1/	
(H × W × D)		(mm)	(340 x 1,20	
Weight		lbs. (kg)	38 (1	<u>'</u>
Sound Pressure Level (H / M /	1 / (1)	dB(A)	53 / 47 / 40 / 37	54 / 47 / 40 / 37
bound i ressure Eever (i i / ivi /	Outdoor Unit	UD(PI)	RK30WMVJU9	RK36WMVJU9
Compressor	Motor Output	W	1,92	
	Typ		R-41	
Refrigerant	Charge	lbs. (kg)	3.64 (1.65)	3.64 (1.65)
	H		2,528 (71.6)	2,811 (79.6)
Airflow Rate	SL	cfm (m³/min)	Z,020 (7 1.0)	2,011 (73.0)
Dimensions		in.	28-15/16 x 34-	-1/4 x 12-5/8
$(H \times W \times D)$		(mm)	(735 x 870	
Weight		lbs. (kg)	132 (60)	132 (60)
Sound Pressure Level	Н	dB(A)	56	59

Unit Com	bination		Compressor	OFM		IFM				
Indoor Unit	OUTDOOR UNIT	Hz - Volts	Voltage Range	MCA	MOP	RLA	W	FLA	W	FLA
FTX30WVJU9	RK30WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	16.6	20	16.3	122	0.77	64	0.37
FTX36WVJU9	RK36WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	16.6	20	16.3	122	0.77	64	0.37



^{*}Activated with a dipswitch setting. Refer to installation manual for more details.

**Activated with a dipswitch setting and use of air direction adjustment grille (KPW063B4). Refer to installation manual for more details.

***Activated with additional dipswitch setting and notes per **. Refer to installation manual for more details.

Daikin POLARA

Wall-Mounted Heat Pump Up to 17.5 SEER2 | Up to 7.5 HSPF2

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. Warranty registration not required to receive the 10-Year Parts Limited Warranty for residential or commercial installations. The duration of warranty coverage in Texas and Florida differs in some cases.





	Indoor	Jnit		NVJU		INVJU		
Model	Outdoor	Unit	RX30N			MVJUA		
	Outuoor	UIIIL	Cooling	Heating	Cooling	Heating		
Capacity Rated		Btu/h	31,400	34,800	34,400	36,000		
(Min. ~ Max.)		Dtu/II	(10,200 ~ 31,400)	(10,200 ~ 34,800)	(10,200 ~ 34,400)	(10,200 ~ 36,000)		
Moisture Removal		gal/h	N/A	_	N/A	_		
COP Rated			2	.9	2.	74		
EER2 Rated			9.	85	9	.1		
SEER2			17	7.5	15	5.9		
HSPF2			7	.5	7	.5		
	Liquid			Ø 1/4	(Ø 6.4)			
Piping Connections	Gas	in. (mm)		Ø 5/8 (Ø 16.0)			
	Drain			Ø 5/8 (Ø 16.0)			
Max. Interunit Piping Length				98-1/2	2 (29.8)			
Max. Interunit Height Differenc	e	ft. (m)		65-5/	8 (20)			
Chargeless				32-3/	(10)			
Amount of Additional Charge o	f Refrigerant	oz/ft (g/m)		0.32				
Operating Range - Cooling		(9,,		50° –	15°F			
Operating Range - Enhanced Co	noling**	°F DB		14° -				
Operating Range - Low Ambien		'55		-4° -				
Operating Range - Heating*	t oooning	°F WD		5° -				
	door Unit	1 110	FTX30\	WVJU9		WVJU9		
	Н		890 (25.2)	960 (27.2(915 (25.9)	960 (27.2)		
	M		727 (20.6)	791 (22.4)	742 (21.0)	791 (22.4)		
Airflow Rate	1	cfm (m³/min)	572 (16.2)	629 (17.8)	572 (16.2)	629 (17.8)		
	SL		512 (14.5)	544 (15.4)	512 (14.5)	544 (15.4)		
-an	Speed	Steps	012 (11.0)		luiet, Auto	011(10.1)		
	Speeu	stehs		1 *				
Air Direction Control				Right, Left, Horiz				
Air Filter				Removable				
Dimensions		in.		13-3/8 x 47-				
$(H \times W \times D)$		(mm)		(340 x 1,2	,			
Weight		lbs. (kg)		38		I		
Sound Pressure Level (H / M / L		dB(A)	53 / 47 / 40 / 37	53 / 46 / 38 / 35	54 / 47 / 40 / 37	53 / 46 / 38 / 35		
	tdoor Unit			MVJUA		MVJUA		
Compressor	Motor Output	W	1,9	320		920		
Refrigerant	Туре			R-4				
	Charge	lbs. (kg)		(1.65)		(1.65)		
Airflow Rate	H SL	cfm (m³/min)	2,528 (71.6)	2,274 (64.4)	2,811 (79.6)	2,352 (66.6)		
Dimensions	I JL	in.	_ _	28-15/16 x 3 ²	1 1/4 v 12 5/8	l		
(H × W × D)		(mm)		26-15/16 x 32 (735 x 8)				
Weight		lbs. (kg)	100	(60)	,	(60)		
Sound Pressure Level	Н	dB(A)		58		59		
DOULIU LIESSUIG FEAGI		UD(A)] 00	1 5	13		

^{*}Applicable to heat pump models only, refer to installation manual for more details.

^{***} Activated with a dipswitch setting and use of air direction adjustment grille (KPW063B4). Refer to installation manual for more details.

Unit Com	bination		Power Supply			Compressor	OFM		IFM	
Indoor Unit	OUTDOOR UNIT	Hz - Volts	Voltage Range	MCA	MOP	RLA	W	FLA	W	FLA
FTX30WVJU9	RX30WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	18.6	20	18.3	122	0.77	64	0.37
FTX36WVJU9	RX36WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	18.6	20	18.3	122	0.77	64	0.37

^{**} Activated with a dipswitch setting. Refer to installation manual for more details.



Daikin LV 30/36 Wall-Mount Cooling Only Up to 19.3 SEER | 10.7 EER

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. Warranty registration not required to receive the 10-Year Parts Limited Warranty for residential or commercial installations. The duration of warranty coverage in Texas and Florida differs in some cases.

Daikin's LV 30/36 Wall-Mount offers Cooling Only solutions for larger capacity applications. With the optional Ultra Low Ambient Kit, cooling range can be extended to -40°F which is perfect for process cooling applications. The LV 30/36 also has some great features for comfort cooling applications like Comfort Airflow, 3-D Airflow, and an Intelligent Eye for room occupancy sensing.

Standard Features

- » Energy Efficient Up to 19.3 SEER, up to 10.7 EER Variable-Speed, Inverter, Compressor
- » Cooling Range: 50° 115°F (Extended operation to 0° - 115°F with facility setting and air adjustment grille)
- » Heating Range: 5° 65°F
- » Indoor Sound Pressure as Low as 37 dB(A)
- » Outdoor Sound Pressure as Low as 51 dB(A)
- » Intelligent Eye
- » Power airflow dual flaps and 3-D Airflow
- » Titanium Apatite Photocatalytic Air Purifying Filter
- » Weekly timer
- » Program Dry Function
- » Econo Mode
- » Powerful Operation Mode
- » Backlit Wireless Remote Controller
- » Auto-Fan Speed Control
- » Self Diagnostics with Digital Display
- » Auto-Restart After Power Failure
- » Anti-Corrosion Heat Exchanger Treatment
- » Compatible with Daikin One+ Smart Thermostat, DKN Residential Cloud Wi-Fi Adaptor, or DKN Plus Interface

Part Number	Optional Accessories for Indoor Unit
BRC944B2-A08	Wired Remote Controller
BRCW901A08	Wired Remote Controller Cord (Shielded Wire) 26.3 ft
KAF970A48	Titanium Apatite Deodorizing Filter (Without frame) Standard
KKF910AA4	Remote Controller Loss Prevention with Chain
DTST-ONE-ADA-A	Daikin One+ Smart Thermostat
AZAI6WSCDKB	DKN Residential Cloud Wi-Fi Adaptor
AZAI6WSPDKC	Daikin DKN Plus Interface
Part Number	Optional Accessories for Outdoor Unit
KPW5G112	Air Adjustment Grille
KKG063A42	Back protection wire net
2F018535-1	Ultra Low Ambient Kit (30)
2F018535-2	Ultra Low Ambient Kit (36)

IDEAL SOLUTIONS FOR:

- > Renovations, remodeling and new construction
- Sun rooms, basements, garages, rooms with poor airflow
- Ceiling void or attic does not allow for a viable standard ducted solution
- > Mechanical Rooms
- > Server Rooms



Intelligent Eye – The intelligent eye is an infrared sensor with the ability to sense movement in the room. When you are in the room, the air conditioner operates normally. If you leave the room for more than 20 minutes the air conditioner automatically changes to an energy-saving operation. Using the intelligent eye, savings of up to 20% in cooling and up to 30% in heating can be achieved compared to units without this feature.



Titanium Apatite Photocatalytic

Air Purifying Filter – This filter combines the air-purifying filter and titanium apatite photocatalytic deodorizing filter in a single highly effective unit.



3-D Airflow – Combines vertical and horizontal auto-swing to circulate cool/warm air to the corners of large spaces.



Daikin LV 30/36 Wall-Mount

Cooling Only Up to 19.3 SEER | 10.7 EER





Model	Indoor Unit		FTXS30LVJU	FTXS36LVJU			
Wodel	Outdoor Unit		RKS30LVJU	RKS36LVJU			
Capacity Rated		Btu/h	30,000	36,000			
(Min. ~ Max.)		Dtu/II	(10,200 ~ 30,000)	(10,200 ~ 36,000)			
Moisture Removal		gal/h	1.5	1.8			
EER Rated			10.71	8.37			
SEER			19.3	17.9			
	Liquid		Ø 3/8	(Ø 9.5)			
Piping Connections	Gas	in. (mm)	Ø 5/8	(Ø 16.0)			
	Drain		Ø 5/8	(Ø 16.0)			
Max. Interunit Piping Length			98-1	/2 (30)			
Max. Interunit Height Difference		ft. (m)	65-5	/8 (20)			
Chargeless		7 '' [32-13	/16 (10)			
Amount of Additional Charge of F	Refrigerant	oz/ft (g/m)	0.2	1 (20)			
Operating Range - Cooling			50° -	- 115°F			
Operating Range - Low-Ambient	Cooling*	1	14° -	- 115°F			
Operating Range - Cooling with C	Iptional Air Adjustment Grille*	°F DB	0°-	115°F			
Operating Range - Cooling with U Optional Air Adjustment Grille			-40° -	0° – 115°F 40° – 115°F			
optional All Adjustment drine	Indoor Unit		FTXS30LVJU	FTXS36LVJU			
	Н		706 (20)	770 (21.8)			
	M	T	611 (17.3)	635 (18.0)			
Airflow Rate		cfm (m³/min)	519 (14.7)	519 (14.7)			
	SL		473 (13.4)	473 (13.4)			
Fan	Speed	Steps	. ,	Quiet, Auto			
Air Direction Control			Right Left Horiz	zontal. Downward			
Air Filter			0 7 - 7 -	e. Washable			
Dimensions		in.		-1/4 x 9-7/16			
(H × W × D)		(mm)		200 x 240)			
Weight		Lbs (kg)		(17)			
Sound Pressure Level (H / M / L /	SI)	dB(A)	47/45/40/37	49/45/40/37			
004114 1 1000410 20101 (117 1117 27	Outdoor Unit	dB(/ //	RKS30LVJU	RKS36LVJU			
Compressor	Motor Output	W		030			
001110100001	Type			110A			
	1/100	11 (1)		7 (2.8)			
Refrigerant	Charge	l lbs (ka) l					
	Charge H	Lbs (kg)		1 -1			
Refrigerant Airflow Rate	Н	Lbs (kg) cfm (m³/min)	2,627	7 (74.4)			
Airflow Rate		cfm (m³/min)	2,627 2,316 (65.6)	7 (74.4) 2,316 (35.6)			
Airflow Rate Dimensions	Н	cfm (m³/min) in.	2,627 2,316 (65.6) 38-15/16 ×	7 (74.4) 2,316 (35.6) 37 × 12-5/8			
Refrigerant Airflow Rate Dimensions (H × W × D) Weight	Н	cfm (m³/min)	2,627 2,316 (65.6) 38-15/16 × (990 x 9	7 (74.4) 2,316 (35.6)			

 $[\]hbox{* Cutting a jumper or a dipswitch setting is required. Refer to installation manual.}$

Unit Co	mbination		Power Supply			Compressor	OFM		IFM	
Indoor Unit	OUTDOOR UNIT	Hz - Volts	VOLTAGE RANGE	MCA	MOP	RLA	W	FLA	W	FLA
FTXS30LVJU	RKS30LVJU	60 - 208	Min. 187 V Max. 253 V	19.5	20	13.5	200	0.39	64	0.37
FTX530LVJU	HK930LVJU	60 - 230	IVIIII. 187 V IVIAX. 253 V	19.5	20	12.2	200	0.35	64	0.34
FTXS36LVJU	RKS36LVJU	60 - 208	Min 107 \/ Mov 252 \/	19.5	20	18.9	200	0.39	64	0.37
LIV930FA10	UV930FA10	60 - 230	230 Min. 187 V Max. 253 V		20	18.4	200	0.35	04	0.34

Daikin ATMOSPHERA

Single Zone Heating and Cooling System

Up to 27.4 SEER2 | Up to 11.2 HSPF2





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

The Daikin ATMOSPHERA Single Zone System is ideal for spot cooling and heating needs in residential and commercial spaces that require heating and cooling even in extreme ambient temperatures. In addition, Daikin ATMOSPHERA is an effective source of heat to offset old, inefficient furnaces or boiler systems.

Standard Features

- » Energy Efficient Up to 27.4 SEER2 / Up to 11.2 HSPF2 / Up to 16.3 EER for ultra-efficient cooling and heating operation and reduced operating costs compared to conventional lower-efficiency systems.
- » Enhanced Capacity -
 - Up to 100% rated heating capacity at 5°F WB (-15°C WB) and confirmed continuous operation as low as -13°F WB (-25°C WB) ambient temperature
 - Up to 100% rated cooling capacity at 115°F (46°C)
- » Aligning with Goals of -
 - Decarbonization and Electrification moving towards clean energy: An effective source of heat to comfortably offset older or inefficient sources of heat using fossil fuels
 - Lower GWP refrigerant reduce emissions at the source: Utilizing a refrigerant with lower Global Warming Potential (GWP) compared to conventional refrigerants



Hybrid Cooling – Dehumidifies efficiently even in low cooling loads, and maintains dehumidification effect after the target temperature is reached. Temperature is controlled by mixing the room air



Dehumidificatio effect continues by partially cooling

Hybrid Cooling after target



CLEAN Operation – The CLEAN function dries the interior of the indoor unit to reduce the amount of condensation present. When COOL or DRY operation is performed, condensation may occur inside the air conditioner. It is recommended to dry the inside of the air conditioner using CLEAN operation.

IDEAL SOLUTIONS FOR:

- > Primary living areas (for example, master bedrooms and living rooms)
- > Hot or cold rooms
- > Rooms with poor air flow



Daikin ATMOSPHERA heat pump for extreme weather conditions – Up to 100% rated heating capacity at 5°F WB (-15°C WB) and confirmed continuous operation, as low as -13°F WB (-25°C WB) ambient temperature.



Daikin Comfort Control – With the Daikin Comfort Control app you are always in control. You can use your tablet or smart-phone to access your Daikin ATMOSPHERA system via the internet, no adaptor required.



3-D Airflow – Combines vertical and horizontal auto-swing to circulate cool/warm air to the corners of large spaces.



Simplified Maintenance –The indoor unit has been re-designed for easier removal of the drain pan (compared to other wall-mounted units).



Powerful Operation – Pushing the POWERFUL button on the remote control gives you a boost in cooling or heating power for a 20-minute period, even if the unit is already operating at high capacity.



Intelligent Eve – An infrared sensor with the ability to sense movement in the room. If the room is empty for 20 minutes, it changes the set point to start saving energy.



Increased Factory Charge and piping allowances. - Daikin ATMOSPHERA is precharged to serve piping lengths up to 49 ft. (15m), a 50% increase in pre-charge coverage compared to previous models.



Hot Start – When the heating operation starts or when the unit changes from cooling to heating there is no cold draft released into the room.

Part Number	Optional accessories for Indoor Unit	Part Number	Optional Accessories for Outdoor Unit
BRC944B2-A08*	Wired Remote Controller kit	DACA-WB-1	Powder-Coated Wall-Mounted Bracket
BRCW901A08	Wired Remote Controller Cord - 8m	KPW937F4E	Air Direction Adjustment Grille (09 & 12)
DACA-BRCW901P10	Remote Controller Cable, Plenum Rated, 10 ft	KPW063B4	Air Direction Adjustment Grille (18 & 24)
DACA-BRCW901P25	Remote Controller Cable, Plenum Rated, 25 ft	KEH094A41E	Drain Pan Heater Small (09 & 12)
KAF970A46	Titanium Apatite Deodorizing filter (without frame)	KEH063A4E(A)	Daikin BML Drain Pan Heater Large (18 & 24)
83930	Silent Plus Mini White Pump	KKG020A41	Back Protection Wire Net (09 & 12)
DACA-CP1-1	Inline Condensate Pump	KKG063A42	Back Protection Wire Net (18 & 24)
DTST-ONE-ADA-A*	Daikin <i>One</i> + Smart Thermostat	KPS034A41	Snow hood (intake side plate) (09 & 12)
KER087A41	S21 Conversion Connector	KPS063A41	Snow hood (intake side plate) (18 &24)
AZAI6WSCDKB*	DKN Residential Cloud Wi-Fi Adaptor	KPS034D42	Snow hood (intake rear plate) (09 & 12)
AZAI6WSPDKC*	Daikin DKN Plus Interface	KPS063A44	Snow hood (intake rear plate) (18 & 24)
DTST-LTE-LA-A	Daikin <i>One</i> Lite Smart Thermostat	KPS034A43	Snow hood (outlet) (09 & 12)
DTST-TOU-ADA-A	Daikin <i>One</i> Touch Smarth Thermostat Combo Pack	KPS063A47	Snow hood (outlet) (18& 24)
* requires KER087A41 s21 convers	ion connector	KKP937A4	Drain Plug

Daikin ATMOSPHERA

Single Zone Heating and Cooling System

Up to 27.4 SEER2 | Up to 11.2 HSPF2





	Indoor	Unit		9WVJU9		2WVJU9		8WVJU9		4WVJU9
Model	Outdoor	Unit		9WVJU9		WVJU9		BWVJU9		4WVJU9
	Outdoor	Oiiit	Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating
Capacity Rated		Btu/h	9,000	11,000	12,000	13,600	18,000	21,600	21,600	24,000
(Min. ~ Max.)		Dtu/II	$(4,400 \sim 12,500)$	(4,400 ~ 19,500)	(4,800 ~ 16,000)		(9,000 ~ 22,000)(9,000 ~ 26,000	
Max Heating Capacity at 5°F (-15°C)			-	11,000	-	13,600	-	21,600	-	24,000
Max Heating Capacity at -13°F (-25°C)			- 10,000 - 10,700 4.6 4.4			-	16,200	-	18,000	
COP Rated				4.6			3.6			3.54
COP at 5°F (-15°C) EER2 Rated				6.3		2 3.2		2.5		<u>1.8</u> 12
SEER2				27.4		5.2		2.5 2.7		72
HSPF2				1.2		0.7		L.1	10	
HOTE	Liquid		·	1.2	1		(Ø 6.4)		10	
Piping Connections	Gas	in. (mm)		Ø 3/8 (Ø 9.5)		Ø 1/2	(Ø 12.7)	Ø 5/8	(Ø 15.9)
1 0	Drain	1				Ø 5/8	(Ø 16.0)			
Max. Interunit Piping Length				82 (25) 98-1/2 (30)						
Max. Interunit Height Difference		ft (m)		65-5/	8 (20)			82	2 (25)	
Chargeless		1			. ,	49-1/	/4 (15)		,	
Amount of Additional Charge of Refrigerant		oz/ft (q/m	1				2 (20)			
Operating Range - Cooling		02/11 (9/111	/				F (10 ° - 46 °C)			
		°F DB					F (-10 ° - 46 °C)			
Operating Range - Low-Ambient Cooling*		(°C DB)								
Operating Range - Cooling with Optional Air Ad	djustment Grille					-4 ° - 114.8 °F	(-20 ° - 46 °C)			
Operating Range - Heating†		°F WB (°C WB)				-13 ° - 64.4 °F	(-25 °C - 18 °C)			
Indoor Unit			FTXM0	9WVJU9	FTXM12	2WVJU9	FTXM1	8WVJU9	FTXM2	4WVJU9
	Н		516 (14.6)	516 (14.6)	558 (15.8)	558 (15.8)	777 (22.0)	777 (22.0)	844 (23.9)	844 (23.9)
Airflow Rate	M	cfm (m ³ /	339 (9.6)	371 (10.5)	395 (11.2)	413 (11.7)	583 (16.5)	558 (15.8)	653 (18.5)	607 (17.2)
Alfilow nate	L	min)	251 (7.1)	304 (8.6)	293 (8.3)	339 (9.6)	484 (13.7)	466 (13.2)	498 (14.1)	498 (14.1)
	SL		219 (6.2)	251 (7.1)	226 (6.4)	254 (7.2)	427 (12.1)	413 (11.7)	452 (12.8)	452 (12.8)
Fan	Speed	Steps				5 Steps, (Quiet, Auto			
Air Direction Control						Right, Left, Horiz	ontal, Downwar	rd		
Air Filter						Removable	, Washable			
Dimensions		l in.		11-3/4 × 36-1	/4 × 10-13/16			11-3/4 × 43-	5/16 × 10-13/16	
(H×W×D)		(mm)		(299 × 92					,100 × 275)	
Weight		Lbs (kg)		29 (<u> </u>	3 (15)	
- 0		1 07	43 / 33 / 25	1	45 / 37 / 29	1 45 / 39 / 32	49 / 41 / 36	1 49 / 40 / 35	T 51 / 44 / 37	I
Sound Pressure Level (H / M / L / SL)		dB(A)	/22	43 / 35 / 30 / 25	123	/26	/33	/32	/34	51 / 42 / 37 / 34
Outdoor Unit			RXM0	9WVJU9	RXM12	WVJU9	RXM18	WVJU9		4WVJU9
	Type)					-32			
Refrigerant	Charge	Lbs (kg)		2.16 (0.98)			2.98	3 (1.35)	
A. C. D.	Н	cfm (m ³ /	1.317 (37.3)	1.296 (36.7)	1,487 (42.1)	1,487 (42.1)	2.119 (60.0)	2.062 (58.4)	2,179 (61.7)	2.119 (60.0)
Airflow Rate	SL	min)	1,183 (33.5)	922 (26.1)	1,317 (37.3)	922 (26.1)	1,833 (51.9)	1,773 (50.2)	1,833 (51.9)	1,833 (51.9)
Dimensions		in.	,,	23-7/16 × 33-1			, , , , , , , , , , , , , , , , , , , ,		34-1/4 × 12-5/8	. ,
(H×W×D)		(mm)		(595 × 84					870 × 320)	
Weight		Lbs (kg)		96 (/			· · · · · · · · · · · · · · · · · · ·	2 (60)	
Sound Pressure Level	11		47			ГО	Е4			FC
Souria Fressure Level	H	dB(A)	47	49	49	52	54	55	55	56

^{*}Cutting a jumper or a dipswitch setting is required. Refer to installation manual.

[†] The installation of an optional drain-pan is recommended in areas where ambient temperature may fall below 5 °F (-15 °C) or in areas of heavy snowfall or high levels of wintertime humidity.

Unit Com	Unit Combination		Power Supply				OFM		IFM	
Indoor Unit	OUTDOOR UNIT	Hz - Volts	Voltage Range	MCA	MOCP	RLA	W	FLA	W	FLA
FTXM09WVJU9	RXM09WVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	12.3	15	12	37	0.31	27	0.25
FTXM12WVJU9	RXM12WVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	12.3	15	12	37	0.31	27	0.25
FTXM18WVJU9	RXM18WVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	18.8	20	18.25	123	0.58	61	0.46
FTXM24WVJU9	RXM24WVJU9	60 - 208 60 - 208	Min. 187 V Max. 253 V	19.8	19.25	18.25	123	0.58	61	0.46

[•] Daikin ATMOSPHERA not available in all markets. Contact your local distributor for regional needs and authorized sales of this product.



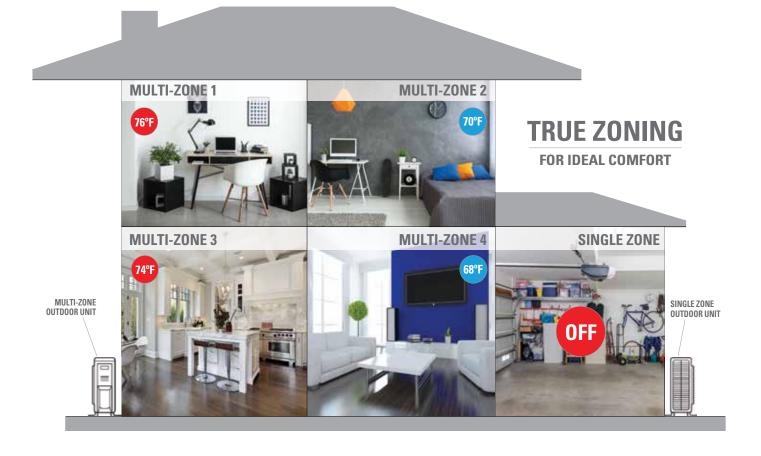




Multi-Zone Systems



Ideal Solutions for:	Wall- Mounted	Ducted	DAIKIN VISTA Cassette	Floor- Mounted
Primary living areas (master bedrooms and living rooms)	√	√	✓	✓
Hot or cold rooms	√	√	√	√
Rooms with poor air flow	√	√	√	√
New construction	√	√	√	√
Renovations and remodeling	√	√		√
Secondary bedrooms, offices, garages, basements, attics, and sun rooms	✓	√		✓
Rooms with soffit ceilings and areas that require short duct runs		√		
Units can be installed in conditioned spaces or in unconditioned spaces if unit is properly insulated.		√		
Desire of innovative design and features	✓		✓	



Zoned comfort control

Homeowners fight over temperatures in their homes and have rooms that go unused for long periods. Now they can save energy and control temperatures independently in up to eight separate zones with a single outdoor unit. With available wall-mounted, concealed slim-duct, ceiling cassette, and floor-mounted indoor options, Daikin Multi-Zone Systems offer multiple indoor unit styles to meet all home comfort needs.

Heat or cool multiple spaces independently with 1 outdoor unit

- » Great installation flexibility and a wide choice of styles.
- » Wide range of outdoor units, to which up to 8 indoor units can be connected.
- » All indoor units can be individually controlled.
- » The discrete, robust outdoor unit can easily be mounted onto a roof or terrace, or simply to the outside wall.
- » It is possible to combine different types of indoor units.

Compatible Indoor Units:



Daikin *EMURA* - Designed to perfectly balance technological capability and the beauty of aerodynamics

- » Iconic award winning design and engineering excellence
- » Elegant finish in pure matte white or modern silver
- » Two-area intelligent eye sensor controls comfort and allows for energy savings during unoccupied periods
- » Titanium apatite photo-catalytic air purification



Daikin VISTA - Unique design that integrates seamlessly into the ceiling

- » Iconic award wining design and engineering excellence
- » Elegant finish in white or silver / white combination
- » DC fan motor and two optional intelligence sensors for energy efficiency
- » Outside air integration possible of up to 2-3% of the nominal indoor air volume



FTXS - Discreet wall-mounted unit providing high efficiency and comfort

- » Discreet, stylish front panel blends easily with the wall, and matches all interior decors
- » Dry program allows humidity levels to be reduced without variations in room temperature
- » Intelligent Eye function reduces heating or cooling operation during unoccupied periods



FVXS - Floor mounted unit for optimal heating comfort thanks to dual airflow

- » Its low height enables the unit to fit beneath a window
- » Can be installed against a wall or recessed
- » Vertical auto swing moves the louver up and down for efficient air and temperature distribution



FDMQ - Ducted concealed unit capable of up to .6 esp

- » Higher external static pressure capabilities allow for longer duct runs and easily implementing up to MERV 13 filters (compared to units with lower static pressure)
- » Drain Pan inspection port makes it easy to observe drain pan conditions
- » Rear or bottom return air configurations for installation flexibility
- » Outside air integration possible



FDXS/CDXS - Slim duct concealed ceiling unit capable of up to 0.18 esp

- » External static pressure facilitates unit's use with minimal length of duct runs
- » Discretely concealed in the ceiling: only the suction and discharge grills are visible
- » DC fan motor for low energy consumption



Multi-Zone Systems OUTDOOR UNITS Daikin *AURORA*

Up to 20 SEER2 | Up to 9.7 HSPF2

* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

The Daikin *AURORA* multi-zone system is a flexible solution for individual zone comfort. Connecting up to 4 indoor units to a single outdoor unit reduces installation space and costs while maximizing comfort and energy efficiency. With a choice of 6 indoor unit types in a wide range of capacities, For all regions, the outdoor units of the multi-zone *AURORA* heat pump system have been redesigned to withstand extreme weather conditions with excellent energy efficiency ratings.

Standard Features

- » Multi-Zone comfort: One outdoor unit connects up to four separate fan coils individually controlled
- » Energy Efficient Up to 20 SEER2; up to 9.7 HSPF2; Up to 12 EER2 – Variable-Speed, Inverter, Compressor
- » Cooling Range 14° 115°F
- » Heating Range -13° 60°F
- » Up to 100% rated heating capacity at 5°F WB (-15°C WB) with confirmed continuous operation down to -13°F WB (-25°C WB)
- » Quick and easy installation
- » Precision temperature control for individual rooms
- » Space-saving design
- » Quiet operation
- » Fully optimized for R-410A refrigerant
- » World renowned Daikin Inverter "Variable-Speed" compressor technology
- » Add Bullet point 100% cooling capacity at 115F

Part Number	Optional Accessories for Outdoor Unit
KPW063B4	Air Direction Adjustment grille (2/3MXL)
KKG063A42	Back protection wire net (2/3MXL)
KKP937A4	Drain plug (2/3MXL)
KEH063A41E	Drain pan heater (2/3MXL)
KPS063A41	Snow hood (intake side plate) (2/3MXL)
KPS063A44	Snow hood (intake rear plate) (2/3MXL)
KPS063A47	Snow hood (outlet) (2/3MXL)
KEH082A41A	Drain pan heater (4MXL)
KPW082A41	Air Direction Adjustment grille (4MXL)
KKG082A41	Back protection wire net (4MXL)
RAQAHLGD1	Rear coil guard (2/3MXL)

IDEAL SOLUTIONS FOR:

- > Primary living area (master bedrooms and living rooms)
- > Hot or cold rooms
- > Rooms with poor air flow
- > Renovations and remodeling
- › Basements, attics and garages

COMFORTABLE LIMITED

WARRANTY* PROTECTION

> New construction



Daikin AURORA heat pump for extreme weather conditions – Up to 100% rated heating capacity at 5°F WB (-15°C WB) and confirmed continuous operation, as low as -13°F WB (-25°C WB) ambient temperature.



Outdoor Unit Quiet Operation – can reduce sound levels by 3dB for times when quieter operation is needed.



Auto-Restart – The unit memorizes the operation mode, airflow and temperature settings. Should there be a power failure when the unit is in operation, it will automatically return to the same operating conditions when the power is restored.



Intelligent Defrost Mode* – The outdoor unit will enable this mode to help prevent frost/ice from building up in cold climate conditions. It will also help with longer heating operation time for additional comfort for occupants (compared to HVAC systems without this function).*available on 4MXL only



2/3MXL outdoor unit drain pans have up to 14 holes which allows for effective drainage of condensation. In some case, this improved drain pan

design eliminates the need for drain pan heaters, resulting in higher efficiencies in low ambient temperatures.



New Drain Pan – 4MXL newly designed drain pan on outdoor unit to help prevent condensate from freezing and causing damage to the fan and coil.







Multi-Zone Systems OUTDOOR UNITS Daikin AURORA Up to 20 SEER2 | Up to 9.7 HSPF2

	Market		2MXL18\	WMVJU9	3MXL24\	WMVJU9	4MXL36WVJU9				
	Model		Cooling	Heating	Cooling	Heating	Cooling	Heating			
Capacity Rated		Btu/h	17,800	18,500	24,000	24,000	34,000	36,600			
COP Rated (Min.	- Max.)		_	4.2	_	4.4	_	4.26			
EER2 Rated (Min	Max.)		12	_	11.7	_	11.7	_			
SEER2 / HSPF2					See Performa	nce Table below					
Compressor	Motor Output	W		1,92		3,0	00				
Refrigerant	Туре			R-410A							
nerrigerani	Charge	lbs. (kg)	6.17 (2.8)				8.60	(3.9)			
	Н		2,151 (60.9)	2,180 (61.7)	2,094 (59.3)	2,094 (59.3)	3,684 (104.3)	3,356 (95)			
Airflow Rate	M	cfm (m³/min)	2,151 (60.9)	2,180 (61.7)	2,094 (59.3)	1,979 (56.0)	3,029 (85.8)	3,138 (88.9)			
	L	(1119/111111)	1,950 (55.2)	1,118 (31.6)	1,977 (56.0)	1,118 (31.6)	2,756 (78.0)	1,500 (42.5)			
	Motor Output	W		'8	8		126				
Fan	Running Current	А	H: 0.29 / M: 0.29 / L: 0.22	H: 0.30 / M: 0.30 / L: 0.05	H: 0.27 / M: 0.27 / L: 0.23	H: 0.27 / M: 0.23 / L: 0.05	H: 0.76 / M: 0.45 / L: 0.35	H: 0.59 / M: 0.49 / L: 0.17			
	Power Consumption	W	H: 60.1 / M: 60.1 / L: 46.1	H: 62.3 / M: 62.3 / L: 11.1	H: 55.8 / M: 55.8 / L: 48	H: 55.8 / M: 48 / L: 11.1	H: 158.5 / M: 93.3 / L: 73.2	H: 122.9 / M: 102.5 / L: 34.9			
Starting Current	Starting Current A		15	5.5	17	7.5	27	.0			
Dimension	Dimension in.			28-15/16 × 34	-1/4 × 12-5/8		34-1/4 x 43-5	5/16 x 18-1/8			
$(H \times W \times D)$		(mm)	(735 × 870 × 320)				(870 x 1,100 x 460)				
Weight		lbs. (kg)	142 14			43	(97)				
Sound Pressure I	evel	dB(A)	50	51	52	54	53	55			
	Liquid		Ø 1/4×2	(Ø 6.4 × 2)	Ø1/4×3	Ø 6.4 × 3)	Ø1/4×4	Ø 6.4 × 4)			
Piping Connections	Gas	in. (mm)	Ø 3/8 × 1, Ø 1/2 × 1 ((Ø 9.5 × 1, Ø 12.7 × 1)	Ø 3/8 × 1, Ø 1/2 × 2 (Ø 9.5 × 1, Ø 12.7 × 2)	Ø 3/8 × 1, Ø 1/2 × 3 1, Ø 12.7 × 2				
	Drain			Ø 5/8 (Ø 15.9)			Ø 1 (Ø 25)			
14 L. '. D'		6. ()	164 (50) (for Tota	al of Each Room)		230 (70) (for T	otal of Each Room)	/			
Max. Interunit Pi	ping Length	ft. (m)	(**)	82 (25) (for 0	One Room)		98 (30) (for	One Room)			
Amount of Addit of Refrigerant	ional Charge	oz/ft (g/m)	0.21 (20) (98-7/16			0.21 (20) (131-5	/8 ft (40 m) or more)	,			
Max Installation	Height Difference	ft. (m)									
		. ,			1 / 1	ween Indoor Units)					
Operating Range		°F DB				- 115 °F					
Operating Range	- Heating	°F WB			-13 °	- 60 °F					

0.41 11.5		Power Supply			Compressor		OFM	
Outdoor Unit	Hz - Volts	Voltage Range	MCA	MOCP	MSC	RLA	W	FLA
2MXL18WMVJU9	60 - 208	Min. 187 V Max. 253 V	17	20	15.5	15.5	78	0.43
ZIVIALIOVVIVIVIOO	60 - 230	IVIIII. 107 V IVIdX. 200 V		20	10.0	10.0	70	0.43
3MXL24WMVJU9	60 - 208	Min. 187 V Max. 253 V	20.1	25	17.5	17.5	89	0.49
SIVIALZ4VVIVIVJUS	60 - 230	IVIIII. 107 V IVIAX. 200 V						
4MXL36WVJU9	60 - 208	Min. 187 V Max. 253 V	30.2	35	27	27	126	0.76
41017120000000	60 - 230	IVIIII. 107 V IVIAX. 203 V	JU.Z	35	L 2/	L/	120	0./0

Performance Performance										
	Model	Connected to	SEER2	EER2	HSPF2					
	2MXL18WMVJU9	Non-Ducted	16	12	8.7					
	2MXL18WMVJU9	Ducted	14.3	9	7.7					
	2MXL18WMVJU9	Mixed	15.15	10.5	8.2					
	3MXL24WMVJU9	Non-Ducted	18	11.7	9.7					
Daikin AURORA Performance	3MXL24WMVJU9	Ducted	14.9	8.5	7.8					
	3MXL24WMVJU9	Mixed	16.45	10.1	8.75					
	4MXL36WVJU9	Non-Ducted	20	11.7	9					
	4MXL36WVJU9	Ducted	15.9	9.3	8.1					
	4MXL36WVJU9	Mixed	17.95	10.5	8.55					



4MXL

Multi-Zone Systems OUTDOOR UNITS Daikin AURORA Up to 20 SEER2 | Up to 9.7 HSPF2

With Factory Installed Drain Pan Heaters

	Model		2MXLH1	8WVJU9	3MXLH2	4WVJU9	4MXLH3	6WVJU9			
	Model		Cooling	Heating	Cooling	Heating	Cooling	Heating			
Capacity Rated		Btu/h	17,800	18,500	24,000	24,000	34,000	36,600			
COP Rated (Min.	- Max.)		_	4.2	_	4.4	_	4.26			
EER2 Rated (Min	Max.)		12	_	11.7	_	11.7	_			
SEER2 / HSPF2				See Performance Table below							
Compressor	Motor Output	W		1,92	20		3,1	000			
Refrigerant	Туре					410A					
nemyerani	Charge	lbs. (kg)		6.17 (2.8)		8.60	(3.9)			
	Н	cfm	2,151 (60.9)	2,180 (61.7)	2,094 (59.3)	2,094 (59.3)	3,684 (104.3)	3,356 (95)			
Airflow Rate	M	(m³/min)	2,151 (60.9)	2,180 (61.7)	2,094 (59.3)	1,979 (56.0)	3,029 (85.8)	3,138 (88.9)			
	L	, , ,	1,950 (55.2)	1,118 (31.6)	1,979 (56.0)	1,118 (31.6)	2,756 (78.0)	1,500 (42.5)			
	Motor Output	W	7	0		9		26			
Fan	Running Current						H: 0.76 / M: 0.45 / L: 0.35	H: 0.59 / M: 0.49 / L: 0.17			
	Power Consumption	W	H: 60.1 / M: 60.1 / L: 46.1	H: 62.3 / M: 62.3 / L: 11.1	H: 55.8 / M: 55.8 / L: 48	H: 55.8 / M: 48 / L: 11.1	H: 158.5 / M: 93.3 / L: 73.2	H: 122.9 / M: 102.5 / L: 34.9			
Starting Current		А	15	5.5	17	7.5	2	7.0			
Dimension		in.		28-15/16 × 34-				5/16 x 18-1/8			
$(H \times W \times D)$		(mm)	(735 × 870 × 320)			(870 x 1,100 x 460)					
Weight		lbs. (kg)	142		143		214 (97)				
Sound Pressure L	· · · · · · · · · · · · · · · · · · ·	dB(A)	50	51	52	54	53	55			
	Liquid		Ø 1/4×2	(Ø 6.4×2)	Ø1/4×3	Ø 6.4 × 3)		(Ø 6.4 × 4)			
Piping Connections	Gas	in. (mm)	Ø 3/8 × 1, Ø 1/2 × 1 (Ø 9.5 × 1, Ø 12.7 × 1)	Ø 3/8 × 1, Ø 1/2 × 2 (Ø 9.5 × 1, Ø 12.7 × 2)		2, Ø 5/8 × 1(Ø 9.5 × 2. Ø 15.9 × 1)			
	Drain			Ø 5/8 (Ø	15.9)		1.00	Ø 25)			
		5 ()	164 (50) (for Tota			230 (70) (for ⁻	Total of Each Room)				
Max. Interunit Pi	oing Length	ft. (m)	, , , , , , , , , , , , , , , , , , , ,	82 (25) (for C)ne Room)			One Room)			
Amount of Additi of Refrigerant	onal Charge	oz/ft (g/m)	0.21 (20) (98-7/16	20) (98-7/16 ft (30 m) or more) 0.21 (20) (131-5/8 ft (40 m) or more)		,					
Max. Installation	Height Difference	ft. (m)			24-5/8 (7.5) (he	tween Indoor Units)					
Operating Range	- Coolina	°F DB	14 ° - 115 ° F								
Operating Range		°F WB				° - 60 °F					

0.41 11.8		Power Supply			Comp	ressor	OFM	
Outdoor Unit	Hz - Volts	Voltage Range	MCA	MOCP	MSC	RLA	W	FLA
2MXLH18WVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	17	20	15.5	15.5	78	0.43
3MXLH24WVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	20.1	25	17.5	17.5	89	0.49
4MXLH36WVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	30.2	35	27	27	126	0.76

		Perform	ance		
	Model	Connected to	SEER2	EER2	HSPF2
	2MXLH18WVJU9	Non-Ducted	16	12	8.5
	2MXLH18WVJU9	Ducted	14.3	9	7.5
	2MXLH18WVJU9	Mixed	15.15	10.5	8
	3MXLH24WVJU9	Non-Ducted	18	11.7	9.3
Daikin AURORA Performance	3MXLH24WVJU9	Ducted	14.9	8.5	7.5
	3MXLH24WVJU9	Mixed	16.45	10.1	8.4
	4MXLH36WVJU9	Non-Ducted	20	11.7	8.8
	4MXLH36WVJU9	Ducted	15.9	9.3	7.8
	4MXLH36WVJU9	Mixed	17.95	10.5	8.3



Multi-Zone Systems OUTDOOR UNITS Daikin MXS series Up to 20.6 SEER2 | Up to 9.7 HSPF2

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

The Daikin Multi-Zone System is a flexible solution for individual zone comfort. Connecting up to 5 indoor units to a single outdoor unit, without the use of branch provider (BP) boxes, reduces installation space and costs while maximizing comfort and energy savings. With a choice of six indoor unit types in a wide range of capacities, Daikin Multi-Zone Systems allow mixed and matched combinations.

IDEAL SOLUTIONS FOR:

- > Entire homes or floors of homes
- > Multiple zones
- > New construction
- Primary living areas (master bedrooms and living rooms)
- > Basements



2/3/4MXS series models feature an enhanced drain pan with optimal drainage for reduced ice build-up in extreme conditions.



New Drain Pan – 5MXS newly designed drain pan on outdoor unit to help prevent condensate from freezing and causing damage to the fan and coil.

Standard Features

- » Multi-Zone comfort: One outdoor unit connects up to five separate fan coils individually controlled
- » Energy Efficient up to 20.6 SEER2; up to 9.7 HSPF2; up to 11.8 EER2 — Variable-Speed, Inverter, Compressor
- » Cooling Range 14° 115°F
- » Heating Range 5° 60°F
- » Quick and easy installation
- » Precision temperature control for individual rooms
- » Space-saving design
- » Quiet operation
- » Fully optimized for R-410A refrigerant
- » World renowned Daikin Inverter "Variable-Speed" compressor technology
- » Intelligent Defrost Mode*: The outdoor unit will enable this mode to help prevent frost/ice from building up in cold climate conditions. It will also help with longer heating operation time for additional comfort for occupants (compared to HVAC systems without this function). *available on 5MXS only

Part Number	Optional Accessories for Outdoor Unit
KPW063B4	Air direction adjustment grille
KKG063A42	Back protection wire net
KKP937A4	Drain plug
FTDBHML, KEH063A4E	Drain pan heater
KPS063A41	Snow hood (intake side plate)
KPS063A44	Snow hood (intake rear plate)
KPS063A47	Snow hood (outlet)
RAQAHLGD1	Rear coil guard (2/3/4MXS)





Multi-Zone Systems OUTDOOR UNITS Daikin MXS series Up to 20.6 SEER2 | Up to 9.7 HSPF2

			2MXS18V	/MVJU9	3MXS24\	VMVJU9	4MXS36	VMVJU9	5MXS48	BWVJU9		
	Model		Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating		
Capacity Rate	ed	Btu/h	17,500	18,500	24,000	24,000	36,000	36,000	47,000	48,500		
COP Rated (N	/lin Max.)		_	3.1~4.0	_	3.0~4.4		3.1~4.5	_	3.0~3.9		
EER2 Rated (I	Min Max.)		8.8~11.8	_	8.5~11.7	_	8.0~9.2	_	8.2~10.5	-		
SEER2 / HSPI	F2					See Perform	nance Table below					
Compressor	Motor Output	W	1,10	00			320		3,000			
Refrigerant	Туре						R-410A					
Henrigerani	Charge	lbs. (kg)	3.86 (1.75) 6.17 (2.8)			8.60						
A' G D	Н	cfm	2,151 (60.9)	2,180 (61.7)	2,094 (59.3)	2,094 (59.3)	2,611 (73.9)	2,352 (66.6)	3,684 (104.3)	3,356 (95)		
Airflow Rate	M	(m³/min)	2,151 (60.9)	2,180 (61.7) 1,118 (31.6)	2,094 (59.3) 1,979 (56.0)	1,979 (56.0)	2,438 (69.0)	2,209 (62.5)	3,029 (85.8)	3,138 (88.9)		
	Motor Output	W	1,950 (55.2) 55			1,118 (31.6) 0	2,094 (59.3)	1,118 (31.6) 19	2,756 (78)	1,500 (42.5) 26		
	ivioloi output	VV			H: 0.34 / M: 0.34 /			H: 0.37 / M: 0.31 /	H: 0.76 / M: 0.45 /	H: 0.59 / M: 0.49 /		
Fan	Running Current	А	L: 0.28	L: 0.06	L: 0.29	L: 0.06	L: 0.27	L: 0.05	L: 0.35	L: 0.17		
	Power Consumption	W	H: 75.9 / M: 75.9 / L: 57.2	H: 78.9 / M: 78.9 / L: 12.6	H: 70.2 / M: 70.2 / L: 59.7	H: 70.2 / M: 59.7 / L: 12.6	H: 102.1 / M: 84.6 / L: 55.8	H: 76.7 / M: 64.6 / L: 11.1	H: 158.5 / M: 93.3 / L: 73.2	H: 122.9 / M: 102.5 / L: 34.9		
Starting Curre	ent	А	14		15	i.5	17	7.5	27			
Dimension		in.			28-15/16 × 34-				34-1/4 x 43-5/16 x 18-1/8			
$(H \times W \times D)$		(mm)			(735 × 870				(870 x 1,100 x 460)			
Weight		lbs. (kg)	12		14			14	216	1/		
	Liquid		Ø 1/4×2 (J	Ø 6.4 × 2)	Ø 1/4×3	(Ø 6.4 × 3)	Ø 1/4×4	(Ø 6.4 × 4)	Ø 1/4×5	(Ø 6.4 × 5)		
Piping Connections	Gas	in. (mm)	Ø 3/8×1, Ø 1/2×1 (Ø	Ø 9.5 × 2, Ø 12.7 × 1)	Ø 3/8 × 1, (Ø 9.5 × 1,			2 × 2, Ø 5/8 × 1 7 × 2, Ø 15.9 × 1)	Ø 3/8 × 1, Ø 1/ (Ø 9.5 × 1, Ø 12.	2 × 2, Ø 5/8 × 2 7 × 2, Ø 15.9 × 2)		
	Drain		Ø 11/16 (Ø 18.0)		Ø 11/16	(Ø 17.5)		Ø 1 (Ø 25)		
M. Li	i Di i a la sal	C. / \	164 (50) (for Total	of Each Room)		230 (70) (for Total	al of Each Room)		262 (80) (for Tota	al of Each Room)		
	it Piping Length	ft. (m)	82 (25) (for 0	One Room)		82 (25) (for	One Room)		98 (30) (for	One Room)		
Amount of Acof Refrigeran	dditional Charge t	oz/ft. (g/m)	0.21 (20) (98-3/8 f	t (30 m) or more)	re) 0.21 (20) (131-1/4 ft (40 m) or more)				·			
Max. Installa	tion Height	ft (m)			49	-1/4 (15) (between I	ndoor Unit and Outd	oor Unit)				
Difference	ŭ	ft. (m)				24-5/8 (7.5) (bo	etween Indoor Units)				
Operating Ra	nge - Cooling	°F DB				14	° - 115°F					
Operating Ra	nge - Heating	°F WB				5	° - 60°F					

Outdoor Unit		Power Supply					OFM	
Outdoor Onit	Hz - Volts	Voltage Range	MCA	MOCP	MSC	RLA	W	FLA
2MXS18WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	15.5	20	14	14	55	0.38
3MXS24WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	18.1	25	15.5	15.5	50	0.34
4MXS36WMVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	20.9	25	17.5	17.5	89	0.49
5MXS48WVJU9	60 - 208 60 - 230	Min. 187 V Max. 253 V	30.8	35	27	27	126	0.76

Performance Performance										
	Model	Connected to	SEER2	EER2	HSPF2					
	2MXS18WMVJU9	Non-Ducted	16	11.8	8.7					
	2MXS18WMVJU9	Ducted	14.3	8.8	7.7					
	2MXS18WMVJU9	Mixed	15.15	10.3	8.2					
	3MXS24WMVJU9	Non-Ducted	18	11.7	9.7					
	3MXS24WMVJU9	Ducted	14.9	8.5	7.8					
MXS series Performance	3MXS24WMVJU9	Mixed	16.45	10.1	8.75					
IVIAS Series Feriorifiance	4MXS36WMVJU9	Non-Ducted	18.1	9.2	9.4					
	4MXS36WMVJU9	Ducted	14.9	8	7.8					
	4MXS36WMVJU9	Mixed	16.5	8.6	8.6					
	5MXS48WVJU9	Non-Ducted	20.6	10.5	9.3					
	5MXS48WVJU9	Ducted	14.5	8.2	7.8					
	5MXS48WVJU9	Mixed	17.55	9.35	8.55					



5MXS



Multi-Zone Systems Daikin CIRRA 17 SEER2 | 9 HSPF2 | 10 EER2

COMFORTABLE LIMITED WARRANTY* PROTECTION



Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

Daikin's Multi-Zone Systems are ideal for multi-room applications desiring individual room comfort in a space-saving design. With the ability to connect two wall-mounted indoor units to a single outdoor unit, this compact and simple solution can provide additional comfort to spaces where other solutions may not be viable. In addition, with a small outdoor unit footprint, the Daikin CIRRA Multi-Zone unit takes up less space on a patio or balcony (compared to other Daikin Multi-Zone outdoor units). Suitable for new build and renovation projects, Daikin Multi-Zone Systems are an innovative, reliable solution for your home or space.

Standard Features

» Energy Efficient - 17 SEER2; 9 HSPF2; 10 EER2 -Variable-Speed, Inverter, Compressor

» Cooling Range: 50° - 115°F » Heating Range: 5° - 65°F

Outdoor Unit Optional Accessories				
KPW937F4	Air Direction Adjustment grille			
KKG067A41E	Back protection wire net			
KEH067A41E	Drain pan heater			



Outdoor Unit				OFM				
Outdoor Onit	Hz - Volts	VOLTAGE RANGE	MCA	MOCP	MSC	RLA	W	FLA
2MX18AXVJU	60 - 208	Min. 187 V	10.0	15	9.5	9.5	64	0.44
ZIVINTOANVJU	60 - 230	Max. 253 V	10.5	10	5.5	9.0	04	0.44

Cooling operation Heating operation





Cool Air Out



IDEAL SOLUTIONS FOR:

- > Multiple zones
- > Primary living areas (master bedrooms and living rooms)



Anti-Corrosion – The special anti-corrosion coating on the outdoor unit heat exchanger provides resistance to salt damage and atmospheric corrosion



Quick Warming Function – Preheats the compressor to shorten the time required to discharge warm air.



Automatic Defrosting - Sensor performs automatic defrosting of the outdoor heat exchanger if necessary, ensuring optimum heating performance.



ECO+ – An intelligent feature that ensures optimum energy consumption while fulfilling basic human comfort needs. Once activated, set temperature will be adjusted automatically to an optimum energy consumption level.

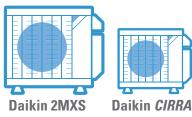


Blue Fin Protection – The hydrophilic coated fin ensures the condensate water moves easily to the drain pan — thus enhancing the cleanliness and lifespan of the cooling coil.



Simplified Maintenance – The indoor unit has been re-designed for easier removal of the drain pan, blower wheel, and indoor fan motor (compared to other wall-mounted units).

Reduced size and footprint compared to other Daikin Multi-Zone outdoor units.



Outdoor Unit Dimensions (HxWxD)					
Daikin CIRRA	21-11/16 x 26-1/2 x 11-3/16				
Daikin 2MXS	28-15/16 × 34-1/4 × 12-5/8				

Multi-Zone Systems Daikin *CIRRA*17 SEER2 | 9 HSPF2 | 10 EER2





Model			CTX07	AXVJU	CTX09	ULVXA	CTX12AXVJU		
			Cooling	Heating	Cooling	Heating	Cooling	Heating	
Nominal Capacity			7 kBtu/	'h Class	9 kBtu/	h Class	12 kBtu	/h Class	
Front Panel Color			W	nite	Wh	nite	Wh	nite	
A: 0	Н		310 (8.7)	310 (8.7)	350 (9.9)	350 (9.9)	430 (12.2)	430 (12.2)	
Airflow Rate	M	cfm (m3/min)	280 (7.9)	280 (7.9)	300(4.5)	300(4.5)	340 (9.6)	340 (9.6)	
nate	L	CIIII (III3/IIIIII)	249 (7.0)	249 (7.0)	249(7.1)	249(7.1)	249 (7.1)	249 (7.1)	
	SL		142 (4.02)	195 (5.5)	142 (4.02)	195 (5.5)	142 (4.02)	195 (5.5)	
Fan	Motor Output	W	53						
rdii	Speed	Steps	3 Steps, Quiet, Auto						
Air Direction Control			Right, Left, Horizontal, Downward						
Air Filter					Removable	, Washable			
Power Consumption (Rated	d)	W	38						
Dimensions		in.	11-1/3 x 30-29/32 x 9-27/32						
(H x W x D)		(mm)	(288 x 785 x 250)						
Weight (Mass)	Weight (Mass) lbs. (kg)			20 (9)					
Sound Pressure Level	H/M/L/SL	dB(A)	37 / 33 / 30 / 19	36 / 32 / 29 / 24	42 / 36 / 30 / 19	41 / 35 / 29 / 24	46 / 39 / 30 / 19	45 / 38 / 29 / 24	
Dining	Liquid		Ø 1/4 (Ø 6.4)						
Piping Connections	Gas	in.(mm)			Ø 3/8	(Ø 9.5)			
Connections	Drain				Ø 3/4	(Ø 19)			

	Madal		2MX18AXVJU			
	Model		Cooling	Heating		
Capacity Rated		kW	17,000	17,000		
COP Rated (Min Max.)			_	3.5		
EER2 Rated (Min Max.)			10	_		
SEER2 / HSPF2			17	9		
Compressor	Motor Output	W				
Refrigerant	Туре		R-410)A		
nemgerani	Charge	Lbs (kg)	2.65 (1.2)		
Airflow Rate	Н	cfm (m³/min)	1170 (33.1)	1,300 (36.8)		
	Motor Output	W	25			
Fan	Running Current	А	0.37	0.44		
	Power Consumption	W	51	64		
Starting Current		А	9.5			
Dimension		in.	21-11/16 × 26-1	/2×11-3/16		
$(H \times W \times D)$		(mm)	$(550 \times 675 \times 284)$			
Weight		Lbs (kg)	77 (3	5)		
Sound Pressure Level		dB(A)	50	51		
	Liquid		Ø 1/4 (Ø 6.4)			
Piping Connections	Gas	in. (mm)	Ø 3/8 (Ø 9.5)			
	Drain					
Max. Interunit Piping Length		ft (m)	98-1/2 (30) (for Total of Each Room) 82 (25) (for One Room)			
Amount of Additional Chargeof Refrigerant		oz/ft (g/m)	0			
Max. Installation Height Difference		ft (m)	49-1/4 (15) (between Indoor Unit and Outdoor Unit) 24-5/8 (7.5) (between Indoor Units)			
Operating Range - Cooling		°F DB	50 ° - 115 °F			
Operating Range - Heating		°F WB	5° - 65 °F			



Multi-Zone Systems OUTDOOR UNITS Daikin RMXS_LVJU and BPMKS_A Up to 18.8 SEER | Up to 11.3 HSPF

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

The 8-Zone Multi-Zone system is the ultimate, flexible solution for individual zone comfort. Connecting up to eight indoor units to a single outdoor unit reduces installation space and costs while maximizing comfort and energy savings. With a choice of six indoor unit types in a wide range of capacities, the 8-Zone Multi-Zone allows mixed and matched combinations for absolute comfort in almost any residential or light commercial application.

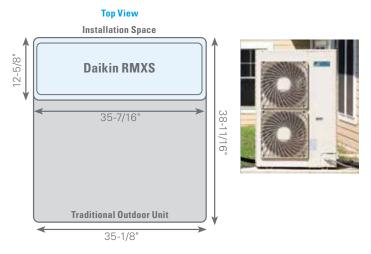
Standard Features

- » Multi-Zone comfort: one outdoor unit connects up to eight separate units
- » Energy Efficient up to 18.8 SEER, up to 11.3 HSPF, up to 10.3 EER
- » Cooling Range 23° 115°F
- » Heating Range 5° 60°F
- » Up to 130% connection ratio
- » Long piping lengths up to 633 ft. total
- » Spacing-saving design

Part Number	Optional Accessories for Outdoor Unit
KKPJ5F180	Drain plug
KHRP26A22T	REFNET joint

Space Saving Design

- » More than 60% in physical space savings versus a traditional cube style outdoor unit
- » More than 80% in total (including clearances) space savings versus a traditional cube style outdoor unit





Multi-Zone Systems OUTDOOR UNITS Daikin RMXS_LVJU and BPMKS_A Up to 18.8 SEER | Up to 11.3 HSPF

Longer Refrigerant Piping

Longer refrigerant piping capabilities offers much more flexibility in the choice of installation positions for the indoor units, and greatly simplifies system layout.

	Piping Requirements		Allowable Length Details		
	Between outdoor and BP units Total pipin		Piping length between outdoor and BP units \leq 180 ft (55 m) - [Example] a+b+c+d+e \leq 180 ft		
Maximum allow- able length Between BP and indoor units		length	Piping length between BP and indoor units: 262 ft (80 m) - [Example] f+g+h+i+j+k+l ≤ 262ft		
	Between BP and indoor unit	1 room length	Piping length between BP and indoor unit \leq 49 ft (15 m) - [Example] f, g, h, i, j, k, l \leq 49 ft		
	Between outdoor and indoor units		Difference in height between outdoor and indoor units (H1) ≤ 98 ft (30 m)		
Allanda la la sialet	Between outdoor and BP units		Difference in height between outdoor and BP units (H2) ≤ 98 ft (30 m)		
Allowable height Between BP and BP units		height	Difference in height between BP and BP units (H3) ≤ 49 ft (15 m)		
	Between indoor and indoor units		Difference in height between indoor and indoor units (H4) ≤ 49 ft (15 m)		
Minimum allowable	Minimum allowable length Piping length		Pipe length between outdoor unit and first refrigerant branch kit (REFNET joint) \geq 16.4 ft [Example] a \geq 16.4 ft		
Allowable length after the REFNET branch			Piping length from first refrigerant branch kit (<i>REFNET</i> joint) to indoor unit \leq 131 ft (40 m) [Example] unit 6: b+c+k \leq 131 ft [Example] unit 5: b+e+j \leq 131 ft [Example] unit 3: d+h \leq 131 ft		
Additional refrigerant calculation			R= (Total length (ft/m) of liquid piping size at ø 3/8 inch (ø 9.5 mm) x 0.036 lb./ft (0.054 kg/m) + (Total length (ft/m) of liquid piping size at ø 1/4 inch (ø 6.4 mm)		

BPMKS

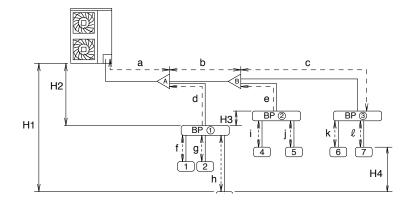
- » Branch Provider Unit
- » Varies the refrigerant volume to meet the cooling or heating requirements of each room connected to the system.
- » Facilitates zone on/off and capacity control to operate rooms individually via zone temperature controls
- » Simple installation with flare nut connections

REFNET joint

» Reduces the amount of work involved in installation and increases the reliability of the system.



REFNET Joint





Multi-Zone Systems OUTDOOR UNITS Daikin RMXS_LVJU and BPMKS_A Up to 18.8 SEER | Up to 11.3 HSPF

	Model	RMXS48LVJU			
	Model		Cooling	Heating	
Capacity		Btu/h	48,000	54,000	
COP Rated*			3.	9	
EER Rated			See Performan	co Tablo bolow	
SEER / HSPF			See renomian	te lable below	
Compressor	Motor Output	kW	3	}	
Refrigerant	Type		R-410A		
Helligerani	Charge	lbs. (kg)	8.8 (4.0)		
Fan	Motor Output	kW	0.070 x 2		
ran	Airflow rate	cfm	3740		
Dimension		in.	52-15/16 x 35-7/16 x 12-5/8		
$(H \times W \times D)$		(mm)	(1,345 x 900 x 320)		
Weight		lbs. (kg)	283	129)	
Piping	Liquid	in (mm)	3/8 (9.5) C1220T (Flare Connection		
Connections	Gas	in. (mm)	3/4 (19.1) C1220T (Brazing Connection		
Operating Range	- Cooling	°F DB	23° - 115°F		
Operating Range - Heating		°F WB	5° - 60°F		

^{*} With non-ducted indoor units

	Mod	el	BPMKS048A2U	BPMKS049A3U		
Power Consumption	1		W	10	10	
Running Current			А	0.05	0.05	
Refrigerant Type				R-4	10A	
Heat insulation				Both Liquid a	nd Gas Pipes	
Min. Combination	Min. Combination Btu/			7,000		
Max. Combination			Btu/h	48,000 62,000		
Dimension (H × W × D)			in. (mm)	7-1/16 x 11-9/16 [26-11/16]* 13-3/4 (180 x 294 [678]* x 350)		
Weight			lbs. (kg)	18 (8)	20 (9)	
	11	O.U. side		Ø 3/8 (Ø 9.5) x 1		
Piping	Liquid	I.U. side	:- ()	Ø 1/4 (Ø 6.4) x 2	Ø 1/4 (Ø 6.4) x 3	
Connections	0.	O.U. side	in. (mm)	Ø 5/8 (Ø	15.9) x 1	
	Gas	I.U. side		Ø 5/8 (Ø 15.9) x 2	Ø 5/8 (Ø 15.9) x 3	





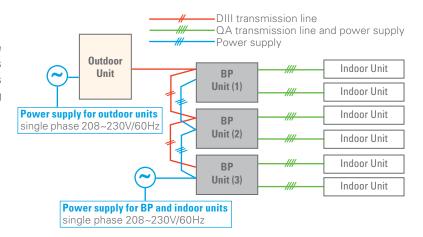
[]* :including auxiliary piping length

Unit Combination	Power Supply					Compr	essor	OF	M		
OUTDOOR UNIT	Hz - Volts	Voltage Range	Min	Max	MCA	MOCP	MSC	RLA	W	FLA	
DMAVCAOLV/ II I	60	208	187	229	27.0	27.0 2	20	23.7	22.7	70 x 2	0.3 x 2
RMXS48LVJU	60	230	207	253		30	21.5	20.5	70 x 2	0.3 x 2	

MXS series Pe	SEER	EER	HSPF	
RMXS48LVJU	Non-Ducted	18.8	10.3	11.3
	Ducted	14.1	9.3	9.6
	Mixed	16.45	9.8	10.45

Simplified Electrical Wiring

The outdoor unit and BP units operate from separate 208/230V single-phase power supplies. Indoor units are powered from the BP unit and wired as Daikin's current 4 wire single split systems reducing the wiring size and easing installation





Multi-Zone Systems INDOOR UNITS Daikin *EMURA* Wall-Mounted FTXR_WVJU(W/S)9





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

The Daikin *EMURA* wall-mounted units, are the next generation of home air conditioning is available for Multi-Zone combinations, offering smart technology within a sleek, curved silhouette. Daikin *EMURA* is designed to satisfy a uniquely "Designer" sense of style.

Offering sophisticated solutions for contemporary interiors, the new Daikin *EMURA* combines form and functionality to create an icon of contemporary climate control. Available in silver or pure matte white, Daikin *EMURA* makes a modern design statement on any wall.

Standard Features

- » Indoor Sound Pressure as low as 19* dB(A)
- » 2-Area Intelligent Eye
- » Power airflow dual flaps and 3-D Airflow
- » Titanium Apatite Photocatalytic Air Purifying Filter
- » Weekly Timer
- » Program Dry Function
- » Econo Mode
- » Comfort Mode
- » Powerful Operation Mode
- » Backlit Wireless Remote Controller
 *On SL fan speed

Optional Features

- » Wired controller
- » Compatible with Daikin One+ Smart Thermostat, DKN Residential Cloud Wi-Fi Adaptor, or DKN Plus Interface

Part Number	Optional Accessories for Outdoor Unit
BRC944B2-A08	Wired Remote Controller kit
DACA-BRCW901P10	Remote Controller Cable, Plenum Rated, 10 ft (For BRC944B2)
DACA-BRCW901P25	Remote Controller Cable, Plenum Rated, 25 ft (For BRC944B2)
DTST-ONE-ADA-A	Daikin <i>One</i> + Smart Thermostat
AZAI6WSCDKB	DKN Residential Cloud Wi-Fi Adaptor
AZAI6WSPDKC	Daikin DKN Plus Interface
DACA-CP1-1	Condensate Pump (Fits inside all Daikin indoor unit heads - 33 ft head - 22dB)
KAF970A46	07, 15, 18 Class Air-purifying filter with photocatalytic deodorizing function (without frame)
KRP928BB2S	Interface adaptor for DIII-NET



IDEAL SOLUTIONS FOR:

- > Renovations, remodeling and new construction
- Sun rooms, basements, garages, hot or cold rooms, attics where the walls tend to be lower, or wherever wall space is at a premium
- Ceiling void or attic does not allow for a viable duct run option
- Homeowners desiring advanced features for comfort, savings, and a "Designer" sense of style



3-D Airflow – Combines vertical and horizontal auto-swing to circulate cool/warm air to the corners of large spaces.



Comfort Mode – Comfort Mode operation improves comfort. When cooling, the flap positions itself horizontally to prevent cold airflow from being blown directly onto the body. When heating, the flap turns vertically downwards to drive warm air to the bottom of the room.



2-Area Intelligent Eye – The two-area intelligent eye sensor controls comfort in two ways. If the room is empty for 20 minutes, it changes the set point to start saving energy. As soon as someone enters the room, it immediately returns to the original setting. The intelligent eye also directs air flow away from people in the room to avoid cold drafts.



Titanium Apatite Photocatalytic Air Purifying Filter – (Option) This filter combines the air-purifying filter and titanium apatite photocatalytic deodorizing filter in a single highly effective unit.



Night Set Mode – Rapid changes in room temperature can disturb your sleep. To avoid this, Daikin *EMURA* prevents overheating or overcooling during the night. If the timer is switched on, the unit will automatically set the temperature to 3°F warmer.



Auto-Restart – The unit memorizes the operation mode, airflow and temperature settings. Should there be a power failure when the unit is in operation, it will automatically return to the same operating conditions when the power is restored.

Multi-Zone Systems INDOOR UNITS Daikin *EMURA* Wall-Mounted FTXR_WVJU(W/S)9







Model				UW9 (White) IUS9 (Silver)		UW9 (White) IUS9 (Silver)	FTXR18WVJ FTXR18WVJ	UW9 (White) US9 (Silver)	
			Cooling	Heating	Cooling	Heating	Cooling	Heating	
Nominal Capacity			9 kBtu/	h Class	12 kBtu	/h Class	18 kBtu/h Class		
Front Panel Color			White	or Silver	White	or Silver	White o	or Silver	
A : C	Н		272 (7.7)	346 (9.8)	335 (9.5)	395 (11.2)	350(9.9)	413 (11.7)	
Airflow Rate	M	cfm (m3/min)	208 (5.9)	258 (7.3)	219 (6.2)	290 (8.2)	275 (7.8)	332 (9.4)	
nate	L	CIIII (III3/IIIIII)	162 (4.6)	201 (5.7)	169 (4.8)	226 (6.4)	226 (6.4)	275 (7.8)	
	SL		134 (3.8)	117 (3.3)	131 (3.7)	131 (3.7)	208 (5.9)	208 (5.9)	
Fan	Motor Output	W	29						
rdii	Speed	Steps	5 Steps, Quiet, Auto						
Air Direction Control			Right, Left, Horizontal, Downward						
Air Filter			Removable, Washable						
Power Consumption (Rate	ed)	W	13	26	26	38	28	42	
Dimensions		in.	11-15/16 x 39-5/16 x 8-3/8						
(H x W x D)		(mm)	(303 x 998 x 212)						
Weight (Mass)		lbs. (kg)			27	(12)			
Sound Pressure Level	H/M/L/SL	dB(A)	38 / 32 / 25 / 19	41 / 34 / 28 / 19	45 / 34 / 26 / 20	45 / 37 / 29 / 20	46 / 40 / 35 / 30	47 / 41 / 35 / 30	
Dining	Liquid		Ø 1/4 (Ø 6.4)						
Piping Connections	Gas	in.(mm)		Ø 3/8	(Ø 9.5)		Ø 1/2 (Ø 12.7)	
CONNECTIONS	Drain				Ø 11/1	6 (Ø 18)			



Multi-Zone Systems INDOOR UNITS Wall-Mounted CTXS07WVJU9 and FTXS_WVJU9

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

CTXS/FTXS series is a feature-packed, intelligent wall-mounted system that includes intelligent eye for energy savings and horizontal auto swing outlet fins for 3-D airflow comfort.

Standard Features

- » Indoor Sound Pressure as low as 22* dB(A)
- » Intelligent Eye
- » Power airflow dual flaps and 3-D Airflow
- » Titanium Apatite Photocatalytic Air Purifying Filter
- » Weekly Timer
- » Program Dry Function
- » Econo Mode
- » Powerful Operation Mode
- » Backlit Wireless Remote Controller
- » Auto-Changeover
- » Auto-Fan Speed Control *On SL fan speed

Optional Features

- » Wired controller
- » Compatible with Daikin One+ Smart Thermostat, DKN Residential Cloud Wi-Fi Adaptor, or DKN Plus Interface

Part Number	Optional Accessories for Outdoor Unit
BRC944B2-A08	Wired Remote Controller kit
DACA-BRCW901P10	Remote Controller Cable, Plenum Rated, 10 ft (For BRC944B2)
DACA-BRCW901P25	Remote Controller Cable, Plenum Rated, 25 ft (For BRC944B2))
DTST-ONE-ADA-A	Daikin One+ Smart Thermostat
AZAI6WSCDKB	DKN Residential Cloud Wi-Fi Adaptor
AZAI6WSPDKC	Daikin DKN Plus Interface
DACA-CP1-1	Condensate Pump (Fits inside all Daikin indoor unit heads - 33 ft head - 22dB)
DACA-CP2-1	Condensate Pump (Higher ft head needs - 50 ft head - 38db)
DACA-CP3-1	Condensate Pump (Will not fit in certain unit size heads - 33 ft head - 22dB)
KAF952A42	09, 12 Class Air-purifying filter with photocatalytic deodorizing function (without frame)
KAF970A46	07, 15, 18 Class Air-purifying filter with photocatalytic deodorizing function (without frame)
KRP928BB2S	Interface adaptor for DIII-NET



IDEAL SOLUTIONS FOR:

- > Renovations, remodeling and new construction
- Sun rooms, basements, garages, hot or cold rooms, attics where the walls tend to be lower, or wherever wall space is at a premium
- Ceiling void or attic does not allow for a viable duct run option
- Homeowners desiring advanced features for comfort and savings



3-D Airflow – Combines vertical and horizontal auto-swing to circulate cool/warm air to the corners of large spaces.



Intelligent Eye – The intelligent eye is an infrared sensor with the ability to sense movement in the room. When you are in the room, the air conditioner operates normally. If you leave the room for more than 20 minutes the air conditioner automatically changes to an energy-saving operation. Using the intelligent eye, savings of up to 20% in cooling and up to 30% in heating can be achieved compared to units without this feature.



Hot Start – (Heat Pump) When the heating operation starts or when the unit changes from cooling to heating, there is no cold draft.



Titanium Apatite Photocatalytic Air Purifying Filter – This filter combines the air-purifying filter and titanium apatite photocatalytic deodorizing filter in a single highly effective unit.



Auto-Restart – The unit memorizes the operation mode, airflow and temperature settings. Should there be a power failure when the unit is in operation, it will automatically return to the same operating conditions when the power is restored.



Powerful Operation Mode – Pushing the POWERFUL button on the remote control gives you a boost in cooling or heating power for a 20-minute period, even if the unit is already operating at high capacity.

Multi-Zone Systems INDOOR UNITS Wall-Mounted CTXS07WVJU9 and FTXS_WVJU9



	Model		CTXS07	WVJU9	FTXS09WVJU9		FTXS12WVJU9		
Wouci			Cooling	Heating	Cooling	Heating	Cooling	Heating	
Nominal Capacity			7 kBtu/	7 kBtu/h Class 9 kBtu/h Class 12 kBtu/h Cla				/h Class	
Front Panel Color					Wh	nite			
	Н		332 (9.4)	350 (9.9)	381 (10.8)	420 (11.9)	403 (11.4)	438 (12.4)	
Airflow Rate	M	cfm (m³/min)	261 (7.4)	290 (8.2)	279 (7.9)	321 (9.1)	307 (8.7)	335 (9.5)	
Alfilow hate	L		194 (5.5)	233 (6.6)	194 (5.5)	233 (6.6)	205 (5.8)	240 (6.8)	
	SL		145 (4.1)	219 (6.2)	145 (4.1)	219 (6.2)	155 (4.4)	212 (6.0)	
Fan	Motor Output	HP			0.0	03			
	Speed	Steps	5 Steps, Quiet, Auto						
Air Direction Control			Right, Left, Horizontal, Downward						
Air Filter			Removable, Washable						
Power Consumption (Rate	ed)	W	18	21	18	21	26	28	
Dimensions (H x W x D)		in. (mm)	11-5/8 x 31-1/2 x 8-7/16 (295 x 800 x 215)						
Weight (Mass)		lbs. (kg)		20	(9)		22	(10)	
Sound Pressure Level	H/M/L/SL	dB(A)	38 / 32 / 25 / 22	38 / 33 / 28 / 25	41 / 33 / 25 / 22	42 / 35 / 28 / 25	45 / 37 / 29 / 23	45 / 39 / 29 / 26	
	Liquid	in. (mm)			Ø 1/4	(6.4)			
Piping Connections	Gas	in. (mm)			Ø 3/8	3 (9.5)			
· -	Drain	in. (mm)			Ø 5/8	(16.0)			

	Model			FTXS15WVJU9		FTXS18WVJU9		FTXS24WVJU9	
Model			Cooling	Heating	Cooling	Heating	Cooling	Heating	
Nominal Capacity			15 kBtu	/h Class	18 kBtu	/h Class	24 kBtu.	24 kBtu/h Class	
Front Panel Color			W	nite	Wh	nite	Wh	ite	
	Н		568 (16.1)	593 (16.8)	583 (16.5)	625 (17.7)	643 (18.2)	699 (19.8)	
Airflow Rate	M	cfm (m³/min)	477 (13.5)	505 (14.3)	484 (13.7)	526 (14.9)	494 (14.0)	572 (16.2)	
All llow nate	L	CITII (IIIº/IIIIII)	385 (10.9)	417 (11.8)	385 (10.9)	431 (12.2)	350 (9.9)	445 (12.6)	
	SL		360 (10.2)	371 (10.5)	360 (10.2)	399 (11.3)	328 (9.3)	403 (11.4)	
Fan	Motor Output	HP			0.1	06			
	Speed	Steps	5 Steps, Quiet, Auto						
Air Direction Control			Right, Left, Horizontal, Downward						
Air Filter			Removable, Washable						
Power Consumption (Rate	ed)	W	38 - 38 69 - 68					- 68	
Dimensions in. (H x W x D) (mm)			13-3/8 x 41-5/16 x 9-3/4 (340 x 1,050 x 248)						
Weight (Mass)		lbs. (kg)	31 (14)						
Sound Pressure Level	H/M/L/SL	dB(A)	45 / 40 / 35 / 32	43 / 38 / 33 / 30	46 / 41 / 36 / 33	45 / 40 / 35 / 32	51 / 44 / 37 / 34	48 / 42 / 37 / 34	
	Liquid	in. (mm)			Ø 1/4	(6.4)			
Piping Connections	Gas	in. (mm)		Ø 1/2	(12.7)		Ø 5/8	(15.9)	
	Drain	in. (mm)		Ø 5/8 (16)					



Multi-Zone Systems INDOOR UNITS Slim Ducted FDXS LVJU and CDXS

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

A slim-ducted concealed ceiling unit provides an extremely unobtrusive, compact solution, where only the discharge and intake grilles are visible. In addition, they free up floor and wall space to minimize the impact on decor.

Standard Features

- » Indoor Sound Pressure as low as 31 dB(A)
- » Program Dry Function
- » Econo Mode
- » Powerful Operation Mode
- » Backlit Wireless Remote Controller
- » Auto-Changeover
- » Auto-Fan Speed Control
- » Self-Diagnostics with Digital Display

Optional Features

- » Wired controller
- » Compatible with Daikin One+ Smart Thermostat, DKN Residential Cloud Wi-Fi Adaptor, or DKN Plus Interface

Part Number	Optional Accessories for Outdoor Unit
BRC944B2-A08	Wired Remote Controller kit
DACA-BRCW901P10	Remote Controller Cable, Plenum Rated, 10 ft (For BRC944B2)
DACA-BRCW901P25	Remote Controller Cable, Plenum Rated, 25 ft (For BRC944B2)
DTST-ONE-ADA-A	Daikin <i>One</i> + Smart Thermostat
AZAI6WSCDKB	DKN Residential Cloud Wi-Fi Adaptor
AZAI6WSPDKC	Daikin DKN Plus Interface
DACA-CP1-1	Condensate Pump (33 ft head - 22dB)
DACA-CP2-1	Condensate Pump (Higher ft head needs - 50 ft head - 38db)
DACA-CP3-1	Condensate Pump (33 ft head - 22dB)
KRP928BB2S	Interface adaptor for DIII-NET
DACA-ARCW901P10	IR Receiver Box Cable, Plenum Rated, 10ft
DACA-ARCW901P25	IR Receiver Box Cable, Plenum Rated, 25ft
KDT25N32	09, 12 Class Insulation kit for high humidity
KDT25N50	15, 18 Class Insulation kit for high humidity

IDEAL SOLUTIONS FOR:

- > Renovations, remodeling and new construction
- Sun rooms, basements, garages, hot or cold rooms, attics where the walls tend to be lower, or wherever wall space is at a premium
- Ceiling void or attic does not allow for a viable standard ducted solution
- Homeowners' reluctance to use a visible wall or a floor mounted unit



Hot Start – (Heat Pump) When the heating operation starts or when the unit changes from cooling to heating, there is no cold draft.



Powerful Operation Mode – Pushing the POWERFUL button on the remote control gives you a boost in cooling or heating power for a 20-minute period, even if the unit is already operating at high capacity.



Note: FDXS and CDXS indoor units are now only rated with RMXS48LVJU

Multi-Zone Systems INDOOR UNITS Slim Ducted FDXS_LVJU and CDXS



Model		CDXS07LVJU		FDXS09LVJU		FDXS12LVJU				
	Wodel		Cooling	Heating	Cooling	Heating	Cooling	Heating		
Nominal Capacity			7 kBtu/	'h Class	9 kBtu	/h Class	12 kBtu/h Class			
External Static Pressure		inAq (Pa)	0.12	(30)	0.12	2 (30)	0.13	2 (30)		
	Н		305 (8.6)	305 (8.6)	305 (8.6)	305 (8.6)	305 (8.6)	305 (8.6)		
Airflow Rate	M	cfm (m³/min)	280 (7.9)	280 (7.9)	280 (7.9)	280 (7.9)	280 (7.9)	280 (7.9)		
Allilow hate	L	CIIII (IIIº/IIIIII)	260 (7.4)	260 (7.4)	260 (7.4)	260 (7.4)	260 (7.4)	260 (7.4)		
	SL		235 (6.7)	235 (6.7)	235 (6.7)	235 (6.7)	235 (6.7)	235 (6.7)		
Fan	Motor Output	W	62							
FdII	Speed	Steps	5 Steps, Quiet, Auto							
Air Filter			Removable, Washable							
Power Consumption (Ra	ted)	W	72							
Dimensions		in. (mm)	7-7/8×27-9/16×24-7/16							
$(H \times W \times D)$		111. (111111)	$(200 \times 700 \times 620)$							
Weight (Mass)		lbs. (kg)	47 (21)							
Sound Pressure Level	H/M/L	dB(A)	35 / 33 / 31							
	Liquid				Ø 1/4	(Ø 6.4)				
Piping Connections	Gas	in. (mm)			Ø 3/8	(Ø 9.5)				
	Drain			Ø 25/32 (Ø 20)						

Model			CDXS1	5LVJU	CDXS1	8LVJU	CDXS24LVJU		
	Model			Heating	Cooling	Heating	Cooling	Heating	
Nominal Capacity			15 kBtu	/h Class	18 kBtu	/h Class	24 kBtu/h Class		
External Static Pressure	9	inAq (Pa)	0.16	(40)	0.16	(40)	0.16	6 (40)	
	Н		424 (12.0)	424 (12.0)	424 (12.0)	424 (12.0)	565 (16)	565 (16)	
Airflow Rate	M	cfm (m³/min)	388 (11.0)	388 (11.0)	388 (11.0)	388 (11.0)	523 (14.8)	523 (14.8)	
All lluw hate	L	CITIT (ITI*/TITITI)	353 (10.0)	353 (10.0)	353 (10.0)	353 (10.0)	477 (13.5)	477 (13.5)	
	SL] [297 (8.4)	297 (8.4)	297 (8.4)	297 (8.4)	395 (11.2)	395 (11.2)	
Fan	Motor Output	W	130						
rall	Speed	Steps	5 Steps, Quiet, Auto						
Air Filter			Removable, Washable						
Power Consumption (Ra	ated)	W		1.	160				
Dimensions (H×W×D) in. (mm)		in. (mm)		7-7/8 x 35-7/ (200 x 90	7-7/8 x 43-5/16 x 24-7/16 (200 x 1,100 x 620)				
Weight		lbs. (kg)	60 (27)				66 (30)		
Sound Pressure Level	H/M/L/SL	dB(A)	37 / 35 / 33 / 31 38/36/34/32				3/34/32		
	Liquid				Ø 1/4	(Ø 6.4)	•		
Piping Connections	Gas	in. (mm)		Ø 1/2 (Ø 12.7)		Ø 5/8	(Ø 15.8)	
	Drain	1	Ø 1-1/32 (Ø 26)	Ø 25/32 (Ø 20))	Ø 1-1/32 (Ø 26)	Ø 25/32 (Ø 20))	Ø 1-1/32 (Ø 26) Ø 25/32 (Ø 20))	

Multi-Zone Systems INDOOR UNITS Ducted Concealed CDMQ07WVJU9 and FDMQ WVJU9

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

A ducted concealed ceiling unit provides a completely concealed installation, minimizing the impact on decor. Easily incorporate longer duct runs and MERV filters with available external static pressures of up to 0.6.

Standard Features

- » Indoor Sound Pressure as low as 32 dB(A)
- » Auto-Fan Speed control (with wired controller)
- » No optional adaptor needed for DIII-connection, link your unit into the wider building management system
- » Self-Diagnostics with digital display
- » Drain Pan Inspection Port
- » Integral lift mechanism
- » Compatible with Daikin One+ Smart Thermostat, DKN Cloud Wi-Fi Adaptor, or Daikin DKN Plus Interface

Part Number	Optional Accessories for Outdoor Unit
BRC1E73	Wired Remote Controller
KRCS01-4B	Remote Sensor
BRC082A43	Wireless handheld controller (sensor included)
AZAI6WSCDKA	DKN Cloud Wi-Fi Adaptor
DTST-ONE-ADA-A	Daikin <i>One</i> + Smart Thermostat
AZAI6WSPDKC	Daikin DKN Plus Interface
KRCHS2018-01	Button Sensor Kit
BRC1H71W	Madoka Remote Controller
DFBS27A13	MERV 13 Filter Kit for FDMQ 09 & 12
DFBS39A13	MERV 13 Filter Kit for FDMQ 15, 18 & 24



IDEAL SOLUTIONS FOR:

- > Renovations, remodeling and new construction
- Sun rooms, basements, garages, hot or cold rooms, attics where the walls tend to be lower, or wherever wall space is at a premium
- Ceiling void or attics which allow for a ducted solution with longer duct runs
- > Homeowners requiring higher level of filtration
- Homeowners' reluctance to use a visible wall or a floor mounted unit



Program dry function – This gives priority to reducing the level of humidity in the room rather than room temperature.



Hot Start – (Heat Pump) When the heating operation starts or when the unit changes from cooling to heating, there is no cold draft.





- » Increases the flexibility of the FDMQ systems in both residential and commercial applications by adding a Zoning Box to an indoor unit fan coil
- » Allows several separate ducts to supply air to different individually-controlled zones.
- » The DZK BACnet™ Interface will work with any BACnet/IP compatible Building Management System



Wired* Thermostat



Wireless*
Thermostat
*for DZK Kit



Wireless Lite* Thermostat

Multi-Zone Systems INDOOR UNITS Ducted Concealed CDMQ07WVJU9 and FDMQ_WVJU9



Model		FDMQ	9WVJU9	FDMQ1	2WVJU9	FDMQ15V	VVJU9		
Model			Cooling	Heating	Cooling	Heating	Cooling	Heating	
Nominal Capacity			9 kBtı	ı/h Class	12 kBti	u/h Class	15 kBtu/h	Class	
External Static Pressu	ro *	inH2O		0.2(0.6-0.12)					
LALGITIAI SLALIGI 1633U	16	Pa				50 (150-30)			
	Н		293 (8.3)	293 (8.3)	371 (10.5)	371 (10.5)	448 (12.7)	448 (12.7)	
Airflow Rate	M	cfm (m³/min)	265 (7.5)	265 (7.5)	318 (9.0)	318 (9.0)	399 (11.3)	399 (11.3)	
All llow hate	L		233 (6.6)	233 (6.6)	261 (7.4)	261 (7.4)	350 (9.9)	350 (9.9)	
	SL	1 [-	-	-	-	-	-	
Fan	Motor Output	HP	0.17		0.17		0.31		
rdII	Speed	Steps							
Air Filter **						-			
Power Consumption (F	Rated)	W							
Dimensions (H × W × I	D)	in. (mm)		9-5/8 × 27 (245 ×	9-5/8 × 39-3/8 × 31-1/2 (245 × 1,000 × 800)				
Weight (Mass)		lbs. (kg)	64 (29)				77 (35)		
Sound Pressure Level	H/M/L	dB(A)	32			33	34		
Liquid						Ø 1/4 (Ø 6.4)			
Piping Connections	Gas	in. (mm)		Ø 3/	8 (Ø 9.5)		Ø 1/2 (Ø 12.7)		
· -	Drain	1 [Ø 1 (25.0)			

^{*} External static pressure is changeable in 13 stages by remote controller

^{**} Air filter is not standard accessory, but please mount it in the duct system of the suction side. Select its dust collection efficiency (gravity method) 50% or more

	Maria		FDMQ18V	/VJU9	FDMQ24WVJU9			
	Model		Cooling	Heating	Cooling	Heating		
Nominal Capacity			18 kBtu/h	Class	24 kBtu	ı/h Class		
External Static Pressur	ro	inH20		0.2(0.6-0.12)				
EXIGINAL STATIC LIESPIN	le .	Pa		50 (150-50)			
	Н		614 (17.4)	614 (17.4)	731 (20.7)	731 (20.7)		
Airflow Rate	M	ofm (m3/min)	523 (14.8)	523 (14.8)	621 (17.6)	621 (17.6)		
All llow hate	L	cfm (m³/min)	431 (12.2)	431 (12.2)	512 (14.5)	512 (14.5)		
	SL] [-	-	-	-		
Fan	Motor Output	HP	0.31					
ran	Speed	Steps	-					
Air Filter			-					
Power Consumption (F	Rated)	W			-			
Dimensions (H × W × D)		in. (mm)	9-5/8 × 39-3/8 × 31-1/2 (245 × 1,000 × 800)					
Weight		lbs. (kg)		8	2 (37)			
Sound Pressure Level H		dB(A)	35			40		
	Liquid		Ø 1/-		1/4 (Ø 6.4)			
Piping Connections	Gas	in. (mm)	Ø 1/2 (Ø 1	2.7)				
	Drain	1 1	Ø 1 (25.0)					

Multi-Zone Systems INDOOR UNITS Floor-Mounted FVXS_WVJU9

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

Floor-mounted units are simple to install and can be setup in various configurations, on the floor or hanging low on a wall. Its low height enables the unit to fit beneath a window. The airflow distribution pattern of Daikin's floor mounted unit is ideal for heating a space, and is a perfect replacement to traditional radiant systems.

Standard Features

- » Indoor Sound Pressure as low as 23* dB(A)
- » Washable Air Filter
- » Program Dry Function
- » Econo Mode
- » Powerful Operation Mode
- » Titanium Apatite Photocatalytic Air Purifying Filter
- » Backlit Wireless Remote Controller
- » Outdoor Unit Quiet Operation
- » Auto-Changeover
- » Auto-Fan Speed Control
- » Self-Diagnostics with Digital Display*On SL fan speed

Optional Features

- » Wired controller
- » Compatible with Daikin One+ Smart Thermostat, DKN Residential Cloud Wi-Fi Adaptor, or DKN Plus Interface

Part Number	Optional Accessories for Outdoor Unit
BRC944B2-A08	Wired Remote Controller kit
DACA-BRCW901P10	Remote Controller Cable, Plenum Rated, 10 ft (For BRC944B2)
DACA-BRCW901P25	Remote Controller Cable, Plenum Rated, 25 ft (For BRC944B2)
DTST-ONE-ADA-A	Daikin One+ Smart Thermostat
AZAI6WSCDKB	DKN Residential Cloud Wi-Fi Adaptor
AZAI6WSPDKC	Daikin DKN Plus Interface
DACA-CP1-1	Condensate Pump (Fits inside all Daikin indoor unit heads - 33 ft head - 22dB)
DACA-CP2-1	Condensate Pump (Higher ft head needs - 50 ft head - 38db)
DACA-CP3-1	Condensate Pump (Will not fit in certain unit size heads - 33 ft head - 22dB)
KRP928BB2S	Interface adaptor for DIII-NET
KAF968A42 or KAF968B42	Titanium apatite photocatalytic air-purifying filter (without frame)

IDEAL SOLUTIONS FOR:

- Cold regions where homeowners want to enjoy a reliable, energy efficient source of heat
- > Renovations, remodeling and new construction
- Sun rooms, basements, garages, hot or cold rooms, attics where the walls tend to be lower, or wherever wall space is at a premium
- Ceiling void or attic does not allow for a viable duct run option



Auto-Restart – The unit memorizes the operation mode, airflow and temperature settings. Should there be a power failure when the unit is in operation, it will automatically return to the same operating conditions when the power is restored.



Titanium Apatite Photocatalytic Air Purifying Filter – This filter combines the air-purifying filter and titanium apatite

the air-purifying filter and titanium apatite photocatalytic deodorizing filter in a single highly effective unit.



Program dry function – This gives priority to reducing the level of humidity in the room rather than room temperature.



Comfort Mode – Comfort Mode operation improves comfort. When cooling, the flap positions itself horizontally to prevent cold airflow from being blown directly onto the body. When heating, the flap turns vertically downwards to drive warm air to the bottom of the room.



Hot Start – (Heat Pump) When the heating operation starts or when the unit changes from cooling to heating, there is no cold draft.



Powerful Operation Mode – Pushing the POWERFUL button on the remote control gives you a boost in cooling or heating power for a 20-minute period, even if the unit is already operating at high capacity.



Multi-Zone Systems INDOOR UNITS Floor-Mounted FVXS_WVJU9



	Model		FVXS09WVJU9		FVXS12WVJU9		FVXS15WVJU9		FVXS18WVJU9	
Model		Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating	
Nominal Capacity			9 kBtu/h Class		12 kBtu/h Class		15 kBtu/h Class		18 kBtu/h Class	
Front Panel Color			White							
Airflow Rate	Н	cfm (m³/min)	290 (8.2)	311 (8.8)	300 (8.5)	332 (9.4)	378 (10.7)	417 (11.8)	378 (10.7)	417 (11.8)
	M		230 (6.5)	244 (6.9)	237 (6.7)	258 (7.3)	325 (9.2)	357 (10.1)	325 (9.2)	357 (10.1)
	L		169 (4.8)	177 (5.0)	173 (4.9)	184 (5.2)	275 (7.8)	300 (8.5)	275 (7.8)	300 (8.5)
	SL		145 (4.1)	155 (4.4)	159 (4.5)	166 (4.7)	233 (6.6)	251 (7.1)	233 (6.6)	251 (7.1)
Fan	Motor Output	W	0.02				0.03			
	Speed	Steps	5 Steps, Quiet, Auto							
Air Direction Control			Right, Left, Horizontal, Downward							
Air Filter			Removable, Washable							
Power Consumption (Rated) W		W	15	17	15	17	27	34 - 34	27	34 - 34
Dimensions in. (H x W x D) (mm)		23-5/8 x 27-9/16 x 8-1/4 (600 x 700 x 210)								
Weight (Mass) lbs. (kg)		31 (14)								
Sound Pressure Level	H/M/L/SL	dB(A)	38 / 32	/ 26 / 23	39 / 33	/ 27 / 24	44 / 40 / 36 / 32	45 / 40 / 36 / 32	44 / 40 / 36 / 32	45 / 40 / 36 / 32
Piping Connections	Liquid		Ø 1/4 (Ø 6.4)							
	Gas	in. (mm)	Ø 3/8 (Ø 9.5) Ø 1/2 (Ø 12.7)							
	Drain		Ø 13/16 (Ø 20)							

Multi-Zone Systems INDOOR UNITS Daikin *VISTA* Ceiling Cassette FFQ W2VJU9

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases. If product installed in a commercial application, limited warranty period is 5 years.

The Daikin VISTA ceiling cassettes are a remarkable blend of iconic design and engineering excellence with an elegant white or a silver and white finish. Fitting within the ceiling grid and discreetly mounted to the ceiling itself, Daikin VISTA is stylish, low profile, and compact. High efficiency and comfort is delivered through the combined use of floor and presence sensors (optional). It is also possible to close individual louvers via the wired remote control for personalized comfort.

Standard Features

- » Indoor Sound Pressure as low as 29 dB(A)
- » Energy efficient thanks to specially developed small tube heat exchanger, DC fan motor and two optional intelligent sensors
- » No optional adaptor needed for DIII-connection, link your unit into the wider building management system
- » Draft Prevention
- » Program Dry Function
- » Hot Start Function
- » Auto-Fan Speed Control (with wired controller)
- » Self-Diagnostics with Digital Display
- » Schedule TIMER operation (with wired controller)

Optional Features

- » Wired controller
- » Fresh air integration possible
- » Presence and Floor Sensor
- » Compatible with Daikin One+ Smart Thermostat, DKN Cloud Wi-Fi adaptor or Daikin DKN Plus Interface.

Part Number	Optional Accessories for Outdoor Unit
BRC1E73	Wired Navigation Remote Controller
AZAI6WSCDKA	DKN Cloud Wi-Fi Adaptor
DTST-ONE-ADA-A	Daikin One+ Smart Thermostat
AZAI6WSPDKC	DKN Plus Interface
KRCHS2018-01	Button Sensor Kit
BRC082A42W	Wireless Remote Controller (White)
BRC082A42S	Wireless Remote Controller (Silver)
BYFQ60C2W1S	Low Profile Decoration Panel (Silver) - 1-13/16× 24-7/16 × 24-7/16
BYFQ60C2W1W	Low Profile Decoration Panel (White) - 1-13/16×24-7/16 × 24-7/16
BRYQ60A2S	Sensor kit (Silver) intelligent Eye, Comfort Airflow, and Floor Sensor
BRYQ60A2W	Sensor kit (White) intelligent Eye, Comfort Airflow, and Floor Sensor
BDBHQ44C60	Sealing member of air discharge outlet
KAF441C60	Long life filter

IDEAL SOLUTIONS FOR:

- > Renovations, remodeling and new construction
- Sun rooms, basements, garages, hot or cold rooms, attics where the walls tend to be lower, or wherever wall space is at a premium
- Ceiling void or attic does not allow for a viable standard ducted solution
- Homeowners' reluctance to use a visible wall or a floor mounted unit



Draft Reduction – This system directs warm air to the floor in winter and cool air across the room in summer for optimal efficiency and comfort. The large flap governs airflow direction while the small flap (or diffuser) swings, producing fine air currents that help circulate the air around the room.

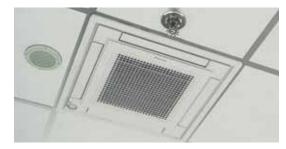


Individual Louver Control – The new louver changes the delivery angle to horizontal for cooling and vertical for heating operation, to keep cold or warm air from blowing directly onto your body.



Included in the optional sensor kit: Presence and Floor Sensor (optional part #BRYQ60A2W or BRYQ60A2S) –

The presence and floor sensors are infrared sensors with the ability to sense movement in the room. When you are in the room, the system operates normally. If you leave the room for more than 20 minutes the system automatically changes to an energy-saving operation. The floor sensor detects the average floor temperature and ensures even temperature distribution between ceiling and floor.



The Daikin *VISTA* Ceiling Cassette fits within a 2'x 2' ceiling grid and can be installed in close proximity to other building accessories.

Multi-Zone Systems INDOOR UNITS Daikin VISTA Ceiling Cassette FFQ_W2VJU9





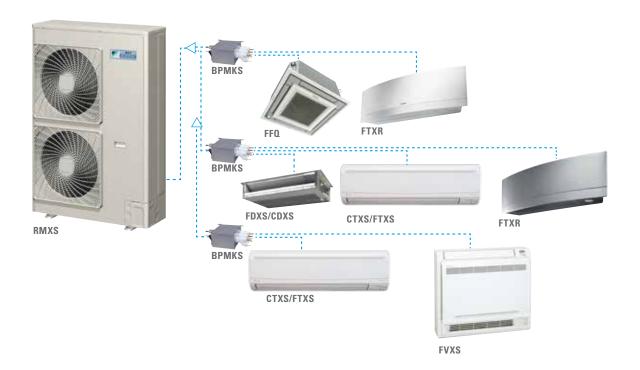
	Model		FFQ09V	V2VJU9	FFQ12V	V2VJU9				
	wiodei		Cooling	Heating	Cooling	Heating				
Nominal Capacity			9 kBtu/	h Class	12 kBtu	/h Class				
	Н		378 (10.7)	399 (11.3)	406 (11.5)	427 (12.1)				
Airflow Rate	M	cfm (m³/min)	339 (9.6)	357 (10.1)	353 (10.0)	371 (10.5)				
	L] [268 (7.6)	282 (8.0)	268 (7.6)	282 (8.0)				
Fan	Speed	Steps		Turbo fa	n, 3 steps					
Air Direction Control					+					
Dimensions		in.		10-1/4 × 22-5/8 × 22-5/8						
$(H \times W \times D)$		(mm)		(260 × 5	75 × 575)					
Weight		lbs. (kg)		36	(16)					
Sound Pressure Level	H/M/L	dB(A)	38 / 3	5 / 29	39 / 3	86 / 30				
Heat Insulation				Both Liquid	and Gas Pipes					
	Liquid									
Piping Connections	Gas	in. (mm)		Ø 3/8	(Ø 9.5)					
	Drain	1		Ø 1-1/32 (Ø 26)						

	Model		FFQ15V	/2VJU9	FFQ18V	/2VJU9			
	viouei		Cooling	Heating	Cooling	Heating			
Nominal Capacity			15 kBtu/	'h Class	18 kBtu/	h Class			
	Н		420 (11.9)	441 (12.5)	448 (12.7)	498 (14.1)			
Airflow Rate	M	cfm (m³/min)	367 (10.4)	385 (10.9)	378 (10.7)	420 (11.9)			
	L		293 (8.3)		30 (8.7)				
Fan	Speed	Steps		Turbo fa	n, 3 steps				
Air Direction Control					+				
Dimensions (H × W × D)		in. (mm)			-5/8 × 22-5/8 575 × 575)				
Weight		lbs. (kg)	36 (16)	39 (1	7.5)			
Sound Pressure Level	H/M/L	dB(A)	40 / 3	7 / 31	44 / 41	0 / 32			
	Liquid			Ø 1/4	(Ø 6.4)				
Piping Connections	Gas	in. (mm)		Ø 1/2	(Ø 12.7)				
	Drain			Ø 1-1/3	Ø 1-1/32 (Ø 26)				



Multi-Zone Combinations

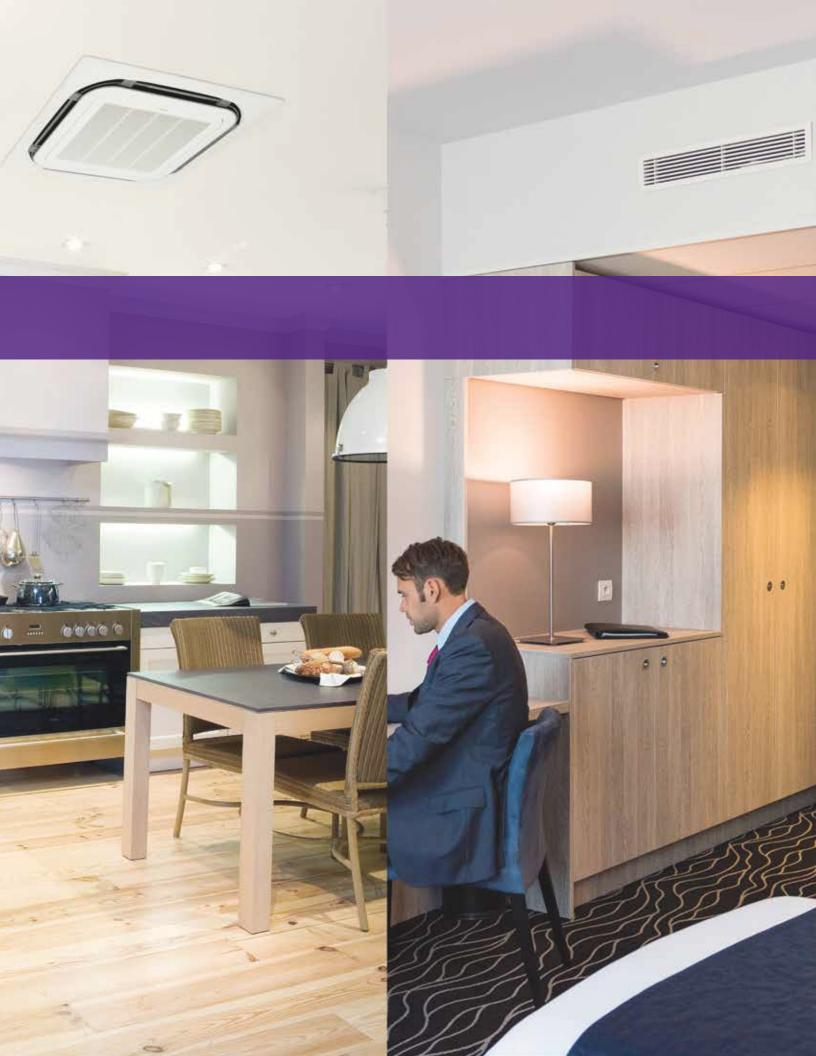
Max: 24k BTU/h 2MXL18 / 2MXS18		9k BTU/h / 3MXS24	Max: 48k BTU/h 4MXL36/4MXS36								
2 Zone	2 Zone	3 Zone	2 Zone	3 Z	ONE.	4 2	ONE				
07+07	07+07	07+07+07	07+07	07+07+07	09+09+15	07+07+07+07	07+09+09+18				
07+09	07+09	07+07+09	07+09	07+07+09	09+09+18	07+07+07+09	07+09+12+12				
07+12	07+12	07+07+12	07+12	07+07+12	09+09+24	07+07+07+12	07+09+12+15				
07+15	07+15	07+07+15	07+15	07+07+15	09+12+12	07+07+07+15	07+09+12+18				
09+09	07+18	07+07+18	07+18	07+07+18	09+12+15	07+07+07+18	07+09+15+15				
09+12	09+09	07+09+09	07+24	07+07+24	09+12+18	07+07+07+24	07+12+12+12				
09+15	09+12	07+09+12	09+09	07+09+09	09+12+24	07+07+09+09	07+12+12+15				
12+12	09+15	07+09+15	09+12	07+09+12	09+15+15	07+07+09+12	09+09+09+09				
	09+18	07+09+18	09+15	07+09+15	09+15+18	07+07+09+15	09+09+09+12				
	12+12	07+12+12	09+18	07+09+18	09+15+24	07+07+09+18	09+09+09+15				
	12+15	07+12+15	09+24	07+09+24	09+18+18	07+07+09+24	09+09+09+18				
	12+18	07+12+18	12+12	07+12+12	12+12+12	07+07+12+12	09+09+12+12				
	15+15	07+15+15	12+15	07+12+15	12+12+15	07+07+12+15	09+09+12+15				
	15+18	09+09+09	12+18	07+12+18	12+12+18	07+07+12+18	09+09+12+18				
	18+18	09+09+12	12+24	07+12+24	12+12+24	07+07+15+15	09+09+15+15				
		09+09+15	15+15	07+15+15	12+15+15	07+07+15+18	09+12+12+12				
		09+09+18	15+18	07+15+18	12+15+18	07+09+09+09	09+12+12+15				
		09+12+12	15+24	07+18+18	12+18+18	07+09+09+12	12+12+12+12				
		09+12+15	18+18	09+09+09	15+15+15	07+09+09+15					
		09+12+18	18+24	09+09+12	15+15+18		_				
		09+15+15	24+24*			-					
		12+12+12		-							
		12+12+15	*24k BTU/h II	DU connection only p	ossible with optional	1/2" to 5/8" adaptor (40	15872).				



Multi-Zone Combinations

				Max: 58k BTU/h				
2 Zone	37	ZONE		5MXS48 4 Zone			5 Zone	
07+07	07+07+07	09+12+12	07+07+07+07	07+09+12+15	09+09+12+18	07+07+07+07+07	07+07+09+15+15	09+09+09+12+15
07+09	07+07+09	09+12+15	07+07+07+09	07+09+12+18	09+09+12+24	07+07+07+07+09	07+07+09+15+18	09+09+09+12+18
07+12	07+07+12	09+12+18	07+07+07+12	07+09+12+24	09+09+15+15	07+07+07+07+12	07+07+12+12+12	09+09+09+15+15
07+15	07+07+15	09+12+24	07+07+07+15	07+09+15+15	09+09+15+18	07+07+07+07+15	07+07+12+12+15	09+09+12+12+12
07+18	07+07+18	09+15+15	07+07+07+18	07+09+15+18	09+09+15+24	07+07+07+07+18	07+07+12+12+18	09+09+12+12+15
07+24	07+07+24	09+15+18	07+07+07+24	07+09+15+24	09+09+18+18	07+07+07+07+24	07+09+09+09+09	09+12+12+12+12
09+09	07+09+09	09+15+24	07+07+09+09	07+09+18+18	09+12+12+12	07+07+07+09+09	07+09+09+09+12	
09+12	07+09+12	09+18+18	07+07+09+12	07+09+18+24	09+12+12+15	07+07+07+09+12	07+09+09+09+15	
09+15	07+09+15	09+18+24	07+07+09+15	07+12+12+12	09+12+12+18	07+07+07+09+15	07+09+09+09+18	
09+18	07+09+18	09+24+24	07+07+09+18	07+12+12+15	09+12+12+24	07+07+07+09+18	07+09+09+09+24	
09+24	07+09+24	12+12+12	07+07+09+24	07+12+12+18	09+12+15+15	07+07+07+09+24	07+09+09+12+12]
12+12	07+12+12	12+12+15	07+07+12+12	07+12+12+24	09+12+15+18	07+07+07+12+12	07+09+09+12+15	
12+15	07+12+15	12+12+18	07+07+12+15	07+12+15+15	09+12+18+18	07+07+07+12+15	07+09+09+12+18	
12+18	07+12+18	12+12+24	07+07+12+18	07+12+15+18	09+15+15+15	07+07+07+12+18	07+09+09+15+15	
12+24	07+12+24	12+15+15	07+07+12+24	07+12+15+24	09+15+15+18	07+07+07+12+24	07+09+09+15+18	
15+15	07+15+15	12+15+18	07+07+15+18	07+12+18+18	12+12+12+12	07+07+07+15+15	07+09+12+12+12	
15+18	07+15+18	12+15+24	07+07+15+15	07+15+15+15	12+12+12+15	07+07+07+15+18	07+09+12+12+15	
15+24	07+15+24	12+18+18	07+07+15+24	07+15+15+18	12+12+12+18	07+07+07+18+18	07+09+12+12+18	
18+18	07+18+18	12+18+24	07+07+18+18	07+15+18+18	12+12+15+15	07+07+09+09+09	07+09+12+15+15	
18+24	07+18+24	15+15+15	07+07+18+24	09+09+09+09	12+12+15+18	07+07+09+09+12	07+12+12+12+12	
24+24	07+24+24	15+15+18	07+09+09+09	09+09+09+12	12+15+15+15	07+07+09+09+15	07+12+12+12+15	
	09+09+09	15+15+24	07+09+09+12	09+09+09+15		07+07+09+09+18	09+09+09+09+09	
	09+09+12	15+18+18	07+09+09+15	09+09+09+18		07+07+09+09+24	09+09+09+09+12	
	09+09+15	15+18+24	07+09+09+18	09+09+09+24		07+07+09+12+12	09+09+09+09+15	
	09+09+18	18+18+18	07+09+09+24	09+09+12+12		07+07+09+12+15	09+09+09+09+18]
	09+09+24		07+09+12+12	09+09+12+15		07+07+09+12+18	09+09+09+12+12	







SkyAir Heat Pumps and Air Conditioners SkyAir

Quick and easy installation for a broad range of applications

SkyAir is the ultimate ducted and duct free solution for light commercial and residential whole house applications. Ranging from 18,000 Btu/h to 48,000 Btu/h, these innovative systems provide energy efficiency, technological reliability and installation flexibility.

SkyAir systems key features and benefits include:

- DC fan motor improves efficiency compared to conventional AC motors.
- Aero spiral fan and grille minimizes turbulence and increases sound reduction.
- Reluctance brushless DC compressor increases efficiency compared to fixed-speed compressor technology.
- > Swing Compressor Model Friction and refrigerant leakage are minimized for greater energy savings.
- > Long piping lengths up to 230 ft. allow layout flexibility.
- Anti-corrosion treatment on the outdoor heat exchanger increases durability.
- Low-Ambient cooling operation down to 0°F (with optional Air Adjustment Grille(s))

Model Wall-Mounted Units (FAQ Type)	 » For rooms with no false ceiling nor free floor space » Energy efficiency up to SEER 17.6 and HSPF 8.6 » Wide angle louvers distribute comfortable airflow with Auto-swing function » Quiet operation as low as 37 dB(A) (on L fan setting)
DC Duct Concealed (FBQ Type)	 » Medium external static pressure (ESP) capabilities offer up to 0.8 "W.G. » DC fan motor provides improved efficiency » Three user selected fan speeds available plus fan "Auto" logic » Built-in condensate pump » Bottom access for easy service » Low profile design at less than 12" high
Round Flow Sensing Cassette (FCQ Type)	 » 18 configurable airflow patterns ensure ideal air distribution » 360° airflow and three room sensors enables optimized occupant comfort and efficiency » Lower air velocities provide better airflow distribution » Optional self-cleaning filter panel to automatically clean filters on a set schedule. » Condensate pump provided as standard
Ceiling Suspended (FHQ Type)	 » Slim height at less than 8" » Auto-swing capability with 100° airflow pattern distributes comfortable airflow » Innovative stream fan technology keeps sound pressure levels low » Lateral servicing space allows installation in corners, narrow spaces, walls, and ceilings
Multi-positional Air Handling Unit (FTQ Type)	 » Up flow, downflow, horizontal left or horizontal right configurations for the indoor unit » Designed for zero clearance on three sides and only 24" clearance on the front for service. » 100% heating capacity at -4°F (-20C) on systems up to 3 tons, without electrical heat » Field-installed electric heater options available from 3kW to 19 kW (electric heater connection kit part no.

Sky4ir

- » Energy-Intelligent technology with variable-speed compressors for small offices, shops, retail, stores, restaurants, banks, or technical cooling
- » Provides reliable and high quality comfort with a smart use of energy and flexible installation and operation
- » Can provide total comfort over space heating and cooling needs

FTQ TAVJUD/A

Wide range of simple and/or intelligent controllers to choose from











BRC1H71W

BRC1E73

BRC7E83 BRC7E818



Available in Heat Pump Available in Cooling Only

	Avai	llable in C	cooling Or	nly			AZAI6WSPDKC			
		Sizes ava	ilable (rat	ted Coolin	g kBTU/h)		7127110	, , , , , , , , , , , , , , , , , , ,		
Indoor Unit name	18				42	48	Matching Outdoor Units			
FAQ_TAVJU	•	•					RZR_TBVJUA (Cooling Only) RZQ_TBVJUA (Heat Pump)	O.		
FBQ TBVJU	•	•	•	•	•	•	RZR_TBVJUA (Cooling Only) RZQ_TBVJUA (Heat Pump)	0		
FCQ_AAVJU	•		•			•	RZR_TBVJUA (Cooling Only) RZQ_TBVJUA (Heat Pump)	0		
FHQ_PVJU FHQ_MVJU*				*	*		RZR_TAVJU(A) (Cooling Only) RZQ_TAVJU(A) (Heat Pump)	0		





RZR_TBVJUA (Cooling Only) RZQ_TBVJUA (Heat Pump)

FAQ_TAVJU RZR_TBVJUA / RZQ_TBVJUA Wall-Mounted Unit

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. Warranty registration not required to receive the 10-Year Parts Limited Warranty for residential or commercial installations. The duration of warranty coverage in Texas and Florida differs in some cases.

Sleek in design with comfort control features.

Standard Features

- » Energy efficiency up to 17.3 SEER2 and up to 7.8 HSPF2
- » Wide angle louvers distribute comfortable airflow
- » Auto-swing function ensures efficient air distribution
- » Front panel can be removed for easy cleaning
- » Quiet operation as low as 37 dB(A)
- » Optional wireless controller
- » Optional wired controller
- » Optional condensate pump











BRC1E73

AZAI6WSCDKA

BRC7E818







BRC1H71W AZAI6WSPDKC

DTST-ONE-ADA-A



RZQ_TBVJUA

FAQ_TAVJU RZR_TBVJUA / RZQ_TBVJUA Wall-Mounted Unit

	Indoor Ur	it	FAQ18TAV	/JU	FAQ24	TAVJU				
Model	Outdoor Unit (Coo	ling Only)	RZR18TBV.							
	Outdoor Unit (He	at Pump)	RZQ18TBV.	JUA	RZ0241	BVJUA				
Cooling Capacity*, Outs	side Temp 95°FDB		18,000		15.8) 113) 0) 380) 55) 0536) -5-50°C) -7°-50°C) 0-15.5°C) FAQ18TAVJU 635 (18) 470 (13.3) W fan (ashable) (8 x 9-1/4 0 x 238) 4) 47 / 41					
Heating Capacity*, Outs		Btu/h	20,000		27,	000				
Heating Capacity*, Outs	side Temp 17°FDB		13,800		RZR24TBVJU/ RZ024TBVJU/ 24,000 27,000 20,000 2,7 10.2 17.3 7.8 0 9.5) 15.8) 0 13) 0 05) 0 15.8) 0 13) 0 050 30) .5) 0.550 0.536) (-5 – 50°C) 7.7° - 50°C) 7.7° - 50°C) FAQ18TAVJU 635 (18) 470 (13.3) w fan A Vashable) 8/8 x 9-1/4 0 x 238) 4) 47 / 41 RZ024TAVJUA / RZR24 100 0A .9) (766) 12-5/8 0 x 320)	000				
COP Rated*			3.0							
EER 2 (rated)										
SEER 2 (rated)			16.9							
HSPF 2 (rated)	T		7.6			.8				
	Liquid			Ø 3/8 (' '					
Piping Connections	Gas	in. (mm)		Ø 5/8 (J	Ø 15.8)					
	Drain			Ø 1/2	RZR24TBVJUA RZ024TBVJUA 24,000 27,000 20,000 20,000 2.7 10.2 17.3 7.8 Ø 9.5) Ø 13) Ø 15) Ø 13) Ø 15) Ø 15) Ø 15) Ø 15) Ø 15) Ø 16 Ø 17.7° - 50°C) Ø - 15.5°C) FAQ18TAVJU 635 (18) 470 (13.3) Ø fan A Vashable) 3/8 x 9-1/4 Ø x 238) 14) RZ024TAVJUA / RZR24TA Ø 0 0 A 2.9) (76) 12-5/8 0 x 320) 78)					
Max. Interunit Piping L	ength	ft. (m)		164	17.3 7.8 9.5) 15.8) 13) 0) 00) 55) 55–50°C) 1–15.5°C) FAQ18TAVJU 635 (18) 470 (13.3) w fan			(50)		
Max. Interunit Height [Difference	11. (111)		98.4	-1					
Chargeless		lbs. (kg)		15 (4.5)					
Amount of Additional (Charge of Refrigerant	lbs./ft. (kg/m)		0.036 (0	0.0536)					
Operating Range – Coo	oling	°F DB (°C DB)		23° – 122°F	F (-5 - 50°C)					
Cooling range with Opt	tional Air Adjustment Grille	°F DB (°C DB)		0° - 122°F (-1	17.7° - 50°C)					
Operating Range – Hea	ating*	°F WB (°C WB)		-4° - 60°F (-2	20 - 15.5°C)					
	Indoor Unit		FAQ18TAV	/JU	FAQ18	TAVJU				
V: (I D ·	Н	6 / 2/ : \	500 (14.2	500 (14.2) 635 (18)						
Airflow Rate	M	cfm (m³/min)	400 (11.3	3)	470 (13.3)				
Fan Type				Cross fl	ow fan					
Air Direction Control				N/	'A					
Air Filter				Resin net (Washahle)					
					· · · · · · · · · · · · · · · · · · ·					
Dimensions (H \times W \times D	0)	in. (mm)		(290 x 10						
Weight		lbs. (kg)		31 (· · · · · · · · · · · · · · · · · · ·					
Sound Pressure Level (H / L)	dB(A)	43 / 37		47	/ 41				
	Outdoor Unit		RZQ18TAVJUA / RZ	R18TAVJUA	RZQ24TAVJUA	RZR24TAVJUA				
Compressor	Motor Output	W		1,9	00					
	Type			R-41	10A					
Refrigerant	Charge	lbs. (kg)		6.4 (2.9)					
	Н	cfm (m³/min)		2,682	· ·					
Airflow Rate		-		39 x 37 x	· · · · · · · · · · · · · · · · · · ·					
Airflow Rate Dimensions (H × W × D	0)	in. (mm)			IU × 350)					
))	in. (mm)		(990 x 94	· · · · · · · · · · · · · · · · · · ·					

^{*}Capacities are net, including a deduction for cooling (an addition for heating) for indoor fan motor heat.

Outdoor Unit Opt	ional Accessories
KPW5G112	Air Adjustment Grille (RZR18, 24; RZQ18, 24)
KEHJ5A160E	Drain Pan Heater (RZQ18, 24)
KPS00344	Snow Visor (RZR18, 24; RZQ18, 24)
VRVQA-SH-SF	Snow Hood Kit (RZR18, 24; RZQ18, 24)



FBQ TBVJU RZR_TBVJUA / RZQ_TBVJUA DC Duct Concealed

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. Warranty registration not required to receive the 10-Year Parts Limited Warranty for residential or commercial installations. The duration of warranty coverage in Texas and Florida differs in

Sleek in design with comfort control features.

Premium Comfort Features

- » Medium external static pressure (ESP) capabilities offer up to 0.8 "W.G.
- » DC fan motor provides excellent efficiency
- » Three user selected fan speeds available plus fan "Auto" logic
- » Built-in condensate pump and drain pan inspection port
- » Bottom access for easy service
- » Low profile design at less than 10" high
- » Optional wired controller
- » Connect to Daikin Zoning Kit (Optional)



- » Increases the flexibility of the SkyAir systems in both residential and commercial applications by adding a Zoning Box to an indoor unit fan coil
- » Allows several separate ducts to supply air to different individually-controlled zones.
- » The DZK BACnet™ Interface will work with any BACnet/IP compatible Building Management System



Wired* Thermostat



Wireless* Thermostat



Wireless Lite* Thermostat *for DZK Kit



RZR_TBVJUA RZQ_TBVJUA













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DTST-ONE-ADA-A



BRC4C82 BRC082A43





FBQ_TBVJU RZR_TBVJUA / RZQ_TBVJUADC Duct Concealed

	Indoor Unit		FBQ18TBVJU	FB024TBVJU	FBQ30TBVJU	FBQ36TBVJU	FBQ42TBVJU	FBQ48TBVJU			
Model	Outdoor Unit (Coolin	g Only)	RZR18TBVJUA	RZR24TBVJUA	RZR30TBVJUA	RZR36TBVJUA	RZR42TBVJUA	RZR48TBVJUA			
	Outdoor Unit (Heat	<u> </u>	RZQ18TBVJUA	RZQ24TBVJUA	RZQ30TBVJUA	RZQ36TBVJUA	RZQ42TBVJUA	RZQ48TBVJUA			
Cooling Capacity	*, Outside Temp 95°FDB		17,700	23,400	28400	35000	40000	46500			
Heating Capacity	/*, Outside Temp 47°FDB	Btu/h	20,600	27,400	34800	40000	47000	54000			
Heating Capacity	/*, Outside Temp 17°FDB		14,000	19,000	24000	28000	32400	38000			
COP Rated			2.9	3.1	3.4	3.3	3.7	3.1			
EER2 (rated)			12.5	10.5	12.2	11.7	19.3	8.3			
SEER2 (rated)			15.5	15.4	16.5	16.9	15.6	15.3			
HSPF2 (rated)			8.5 9.3 8.9 8.8 9.5 9.3								
D: : 0	Liquid		Ø 3/8 (Ø 9.5)								
Piping Connec- tions	Gas	in. (mm)			Ø 5/8 (Ø 15.8)					
tions	Drain	1 (11111)			Ø 1 (Ø	1 25.4)					
Max. Interunit Pi	ping Length		164	(50)		230	(70)				
Max. Interunit He	eight Difference	ft. (m)			98.4	(30)					
Chargeless					15 (4.5)					
Amount of Additi	ional Charge of Refrigerant	lb/ft. (kg/m)			0.036 (0.0535)					
Operating Range	- Cooling	°F DB (°C DB)	23° – 122°F (-5 – 50°C)								
Cooling range wi	ith Optional Air Adjustment Grille	°F DB (°C DB)			0° - 122°F (-	17.7° - 50°C)					
Operating Range	- Heating*	°F WB (°C WB)			-4° - 60°F (-	20 - 15.5°C)					
	Indoor Unit		FBQ18TBVJU FBQ24PBVJU FBQ30TBVJU FBQ36TBVJU FBQ42TBVJU FBQ48TBVJU								
External Static Pr	ressure	In. Wg (Pa)			Standard 0.40 < 0.80-0.	20> (100 <200-50>)***					
	Н	cfm	635 (18)	742 (21)	1094 (31)	1130 (32)	1377 (39)	1377 (39)			
Airflow Rate	M	(m³/min)	565 (16)	635 (18)	847 (24)	953 (27)	1130 (32)	1130 (32)			
	L	(,	512 (14.5)	565 (16)	795 (22.5)	795 (22.5)	918 (26) 918 (26)				
Fan	Туре					co Fan					
Air Direction Con	ntrol				N.						
Air Filter						/A					
Dimensions (H ×			9–11/16 × 39–3/8 × 31–1/2 9-13/16 × 55-1/8 × 31- (245 × 1,000 × 800) (245 × 1400 × 800)					10			
							(245 x 1400 x 800)				
Weight	$W \times D$)	in. (mm) lbs. (kg)	9- 77 (35)	(245 × 1,000 × 800) 82 (37)		(46)	(245 x 1400 x 800) 104	(47)			
Weight Sound Pressure L	,	(mm)	77 (35) 38/35/32	(245 × 1,000 × 800) 82 (37) 39/35/22	101 43/38/36	(46) 44/40/36	(245 x 1400 x 800) 104 48/4	(47) 4/39			
- 3	,	(mm) Ibs. (kg)	77 (35)	(245 × 1,000 × 800) 82 (37)	101	(46)	(245 x 1400 x 800) 104	(47)			
- 3	Level (HH / H / L)	(mm) Ibs. (kg)	77 (35) 38/35/32 RZR18TBVJU /	(245 × 1,000 × 800) 82 (37) 39/35/22 RZR24TBVJUA / RZ024TBVJUA	101 43/38/36 RZR30TBVJUA /	(46) 44/40/36 RZR36TBVJUA /	(245 x 1400 x 800) 104 48/4 RZR42TBVJUA / RZQ42TBVJUA	(47) 4/39 RZR48TBVJUA /			
Sound Pressure L Compressor	Level (HH / H / L) Outdoor Unit Motor Output Type	(mm) Ibs. (kg) dB(A)	77 (35) 38/35/32 RZR18TBVJU / RZQ18TBVJU 1,9	(245×1,000×800) 82 (37) 39/35/22 RZR24TBVJUA / RZQ24TBVJUA	101 43/38/36 RZR30TBVJUA /	(46) 44/40/36 RZR36TBVJUA / RZQ36TBVJUA 3,5	(245 x 1400 x 800) 104 48/4 RZR42TBVJUA / RZQ42TBVJUA	(47) 4/39 RZR48TBVJUA /			
Sound Pressure L Compressor Refrigerant	Level (HH / H / L) Outdoor Unit Motor Output Type Charge	(mm) lbs. (kg) dB(A) W	77 (35) 38/35/32 RZR18TBVJU / RZQ18TBVJU 1,9	(245×1,000×800) 82 (37) 39/35/22 RZR24TBVJUA / RZ024TBVJUA	43/38/36 RZR30TBVJUA / RZQ30TBVJUA	(46) 44/40/36 RZR36TBVJUA / RZQ36TBVJUA 3,5 10A 7.9	(245 x 1400 x 800) 104 48/4 RZR42TBVJUA / RZQ42TBVJUA 500	(47) 4/39 RZR48TBVJUA /			
Sound Pressure L Compressor Refrigerant Airflow Rate	Level (HH / H / L) Outdoor Unit Motor Output Type Charge H	(mm) lbs. (kg) dB(A)	77 (35) 38/35/32 RZR18TBVJU / RZQ18TBVJU 1,9 6.4 268/	(245×1,000×800) 82 (37) 39/35/22 RZR24TBVJUA / RZQ24TBVJUA 000 (2.9)	43/38/36 RZR30TBVJUA / RZQ30TBVJUA	(46) 44/40/36 RZR36TBVJUA / RZQ36TBVJUA 3,8 10A 7.9 3,741	(245 x 1400 x 800) 104 48/4 RZR42TBVJUA / RZQ42TBVJUA 000 (3.6) (106)	(47) 4/39 RZR48TBVJUA / RZQ48TBVJUA			
Sound Pressure L Compressor Refrigerant	Level (HH / H / L) Outdoor Unit Motor Output Type Charge H	(mm) lbs. (kg) dB(A) W	77 (35) 38/35/32 RZR18TBVJU / RZQ18TBVJU 1,9 6.4 268/	(245×1,000×800) 82 (37) 39/35/22 RZR24TBVJUA / RZ024TBVJUA	43/38/36 RZR30TBVJUA / RZQ30TBVJUA	(46) 44/40/36 RZR36TBVJUA / RZQ36TBVJUA 3,5 10A 7.9	(245 x 1400 x 800) 104 48/4 RZR42TBVJUA / RZQ42TBVJUA 000 (3.6) (106)	(47) 4/39 RZR48TBVJUA / RZQ48TBVJUA			
Sound Pressure L Compressor Refrigerant Airflow Rate	Level (HH / H / L) Outdoor Unit Motor Output Type Charge H	(mm) Ibs. (kg) dB(A) W Ibs. (kg) cfm (m³/min)	77 (35) 38/35/32 RZR18TBVJU / RZQ18TBVJU 1,8 6.4 2682 39 x 37 x 12-5/8	(245×1,000×800) 82 (37) 39/35/22 RZR24TBVJUA / RZQ24TBVJUA 000 (2.9)	43/38/36 RZR30TBVJUA / RZQ30TBVJUA	(46) 44/40/36 RZR36TBVJUA / RZQ36TBVJUA 3,8 10A 7.9 3,741	(245 x 1400 x 800) 104 48/4 RZR42TBVJUA / RZQ42TBVJUA 300 (3.6) (106) 2-5/8 (1345 x 900 x 320	(47) 4/39 RZR48TBVJUA / RZQ48TBVJUA			

 $^{^{*}}$ Capacities are net, including a deduction for cooling (an addition for heating) for indoor fan motor heat.

Outdoor Unit Opti	onal Accessories
KPW5G112	Air Adjustment Grille (RZR18, 24; RZQ18, 24)
KPW5F80 x 2	Air Adjustment Grille (RZR30, 36, 42, 48; RZQ30, 36, 42, 48)
KEHJ5A160E	Drain Pan Heater (RZQ18, 24, 30, 36, 42, 48)
KPS00344	Snow Visor (RZR18, 24, 30, 36, 42, 48; RZQ18, 24, 30, 36, 42, 48)
VRVQA-SH-SF	Snow Hood Kit (RZR18, 24; RZQ18, 24)
VRVQA-SH-DF	Snow Hood Kit (RZR30, 36, 42, 48; RZQ30, 36, 42, 48)

	a MERV 13 filter, adaptor frame and easy to I can be installed on the following models only:
Kit Model	Indoor Unit
DFBS39A13	FBQ18-24TBVJU
DFBS55A13	FBQ30-48TBVJU



FCQ_AAVJU RZR_TBVJUA / RZQ_TBVJUA *Round Flow* Sensing Cassette

COMFORTABLE LIMITED WARRANTY* PROTECTION



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Customizable comfort ideal for open plan applications.

Premium Comfort Features

- » 18 configurable airflow patterns ensure ideal air distribution for maximized comfort and savings
- » 360° airflow and three room sensors enables optimized occupant comfort and efficiency
- » Lower air velocities provide better airflow distribution
- » Optional self-cleaning filter panel to automatically clean filters on a set schedule.
- » Condensate pump provided as standard
- » Outside air integration possible





FCQ_AAVJU







AZAI6WSCDKA BRC1E73





BRC1H71W

AZAI6WSPDKC





Self-Cleaning Air Filter Panel

FCQ_AAVJU RZR_TBVJUA / RZQ_TBVJUA Round Flow Sensing Cassette

	Indoo	r Unit	FCQ18AAVJU		FCQ24AA	/JU	FCQ30AA	VJU	FCQ36AA	VJU	FCQ42	LVAA	FCQ48	AAVJU
Model	Outdoor Unit (Cooling Only)	RZR18TBVJUA		RZR24TBV	JUA	RZR30TBV	RZR30TBVJUA RZR36TBVJUA			RZR42T	BVJUA	RZR481	BVJUA
	Outdoor Unit		RZQ18TBVJUA		RZQ24TBV	JUA	RZQ30TBV	/JUA	RZQ36TB\	JUA	RZQ42T	BVJUA	RZQ481	BVJUA
Cooling Capacity*, Out			18,000		24,000		30000		36000		420	100	48	000
Heating Capacity*, Out		Btu/h	20000		27000		34000		40000		470	100		000
Heating Capacity*, Out			12,300		18,000		22,800		26,200		31,2	200	34.	800
COP Rated			4.3		3.8		4.5		4.3		4.	0	3	.5
EER2 (rated)			13		12		13		12.1		10	.3	8	.2
SEER2 (rated)			18.5		18.6		21		20		18	.9	1	8
HSPF2 (rated)			9.2		9.1		10.1		10		10	.2	11	0.3
Liquid .								Ø 3/8	(Ø 9.5)					-
Piping Connections	Gas	in.							(Ø 15.8)					
7 3	Drain	(mm)	Ø 1 (Ø 25.4)											
Max. Interunit				ΕΟ)				,		230 (70)				
Piping Length		ft. (m)		164 (5	00)						230 (70)			
Max. Interunit Height [Difference	TL. (III)						98.	4 (30)					
Chargeless		lbs. (kg)						15	(4.5)					
Amount of Additional (Refrigerant	Charge of	lb/ft. (kg/m)	0.036 (0.0535)											
Operating Range - Coo	°F DB (°C DB)	23° – 122°F (-5 – 50° C)												
Cooling range with Opt Adjustment Grille	°F DB (°C DB)					0° - 1	122°F (-17.7° - 50°C						
Operating Range - Hea	tina*	°F WB (°C WB)	-4° - 60°F (-20 - 15.5° C)											
operating names Trea	Indoor Unit		FCQ18AAVJU FCQ24AAVJU			FCQ30AAVJU FCQ36AAVJU FCQ42AAVJU FCQ48AA				AAV.JU				
	Н		742 (21.0) 777 (22.0)			1059 (30	0)	1165 (33	.0)	1218 (34.5) 1218 (3			(34.5)	
Airflow Rate	M	cfm	618 (17.5) 618 (17.5)			5)	918 (26.0	918 (26.0) 918 (26.0)			971 (27.5)	971	(27.5)
	L	(m³/min)	477 (13.5)		477 (13.	5)	882 (25.0) 671 (19.0)		0)	742 (21.0)		742 (21.0)		
Fan Type								Turk	o Fan					
Air Direction Control								1	I/A					
Air Filter			N/A											
Dimensions (H × W × D))	in. (mm)	9-11/16 x 33-1/16 x 33-1/16 (246 x 840 x 840) 11-11/32 x 33-1/16 x 33-1/16 (288 x 840 x 840)											
Weight		lbs. (kg)		51 (28	3.5)						58(26)			
Sound Pressure Level (H / M / L)		dB(A)		38/32/	/28		42/37/3	32	47 / 38 /	32		47 / 4	40 / 35	
,	Outdoor Unit		RZR18TBVJUA RZQ18TBVJUA		ZR24TBV. RZQ24TBV		RZR30TBV		RZR36TBV RZQ36TBV		RZR42TE RZQ42T			BVJUA/ BVJUA
Compressor	Motor	W	INECTOT DV00P	1.90		oon	HE GOOT DV	TOOM	MEGOOTD (JON	3.500	Brook	IIIZQ40	BYOUR
Onlihi G9901	Output			1,30	10						0,000			
Refrigerant	Тур							R-4	110A					
	Charge	Lbs (kg)		6.4 (2.							7.9 (3.6)			
Airflow Rate	Н	cfm (m³/min)		2682 (,741 (106)			
Dimensions (H \times W \times E	0)	in. (mm)	39 x 37 x 1		990 x 940 x 3	320)			52-15/16 x		x 12-5/8 (13	345 x 900 x 3	320)	
Weight		lbs. (kg)		172 (7	78)						225 (102)			
Sound Pressure Level	Н	dB(A)	58 61*	5	58	61*	57	59*	57	59*	57	59*	57	59*

^{*} Capacities are net, including a deduction for cooling (an addition for heating) for indoor fan motor heat.

Option	FCQ18-48AAVJU
Self-Cleaning Filter Panel	BYCQ54EEGFU
Standard Sensing Decoration Panel	BYCQ54EEFU

Outdoor Unit Op	Outdoor Unit Optional Accessories					
KPW5G112	Air Adjustment Grille (RZR18, 24; RZQ18, 24)					
KPW5F80 x 2	Air Adjustment Grille (RZR30, 36, 42, 48; RZQ30, 36, 42, 48)					
KEHJ5A160E	Drain Pan Heater (RZQ18, 24, 30, 36, 42, 48)					
KPS00344	Snow Visor (RZR18, 24, 30, 36, 42, 48; RZQ18, 24, 30, 36, 42, 48)					
VRVQA-SH-SF	Snow Hood Kit (RZR18, 24; RZQ18, 24)					
VRVQA-SH-DF	Snow Hood Kit (RZR30, 36, 42, 48; RZQ30, 36, 42, 48)					



FHQ_PVJU / FHQ_MVJU RZR_TAVJUA / RZQ_TAVJUA Ceiling Suspended

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. Warranty registration not required to receive the 10-Year Parts Limited Warranty for residential or commercial installations. The duration of warranty coverage in Texas and Florida differs in some cases.

A slim solution for open or structured ceilings.

Premium Comfort Features

- » Slim in height at less than 8"
- » Auto-swing capability with 100° airflow pattern distributes comfortable airflow
- » Innovative stream fan technology keeps sound pressure levels low
- » Lateral servicing space allows installation in corners, narrow spaces, walls, and ceilings
- » Flat panel design makes cleaning simple
- » Concealed piping
- » Optional wired controller
- » Optional condensate pump







FHQ_PVJU FHQ_MVJU













BRC7E83

FHQ_PVJU / FHQ_MVJU RZR_TAVJUA / RZQ_TAVJUA Ceiling Suspended

	Indo	or Unit	FHQ18	BPVJU	FHQ2	IPVJU	FHQ3	OPVJU	FHQ3	6MVJU	FHQ42	2MVJU
Model	Outdoor Unit	(Cooling Only)		AVJUA		AVJUA		TAVJUA		TAVJUA	RZR42TAVJUA	
Model	Outdoor Un	t (Heat Pump)		AVJUA	RZQ24			TAVJUA		TAVJUA		TAVJUA
				Heating*		Heating*		Heating*		Heating*		Heating*
Capacity Rated		Btu/h	18,000	20,000	24,000	27,000	30,000	34,000	36,000	40,000	40,500	40,000
COP Rated* EER Rated				.9 2.9		.5 1.3		0.5 0.5		2.8 9.5		2.8 3.8
SEER				3.3		3.6		16		14		14
HSPF*				.1		.3		1.4		3.2		3.2
	Liquid					.0		(Ø 9.5)		J.L		
Piping Connections	Gas	in. (mm)					Ø 5/8 ((Ø 15.8)				
Connections	Drain	(111111)					Ø 3/4 ((Ø 19.1)				
Max. Interunit Piping Length					164	(50)				230	(70)	
Max. Interunit F	leight Difference	ft. (m)					98.4	1 (30)				
Chargeless							15	(4.5)				
Amount of Addi Refrigerant	tional Charge of	lb/ft. (kg/m)					0.036 ((0.0535)				
Operating Rang	e - Cooling	°F DB (°C DB)					23° – 115°	F (-5 — 50°C)				
Cooling range v		°F DB (°C DB)					0° - 122°F (-	17.7° - 50°C)				
Operating Rang		°F WB (°C WB)	-4° – 60°F (-20 – 15.5°C)									
operating many	Indoor Unit	, ,	FHQ18	BPVJU	FHQ2	1PVJU		OPVJU	FHQ3	6MVJU	FHQ42	2MVJU
	Н	cfm	790 (22.4)	790	22.4)	790	(22.4)	830	(23.5)	850	(24.1)
Airflow Rate	M	(m³/min)		/A		/A		/A		I/A		I/A
	L	, ,	670	(19)	670	(19)		(19)	670) (19)	700	(19.8)
Fan		уре	Sirocco Fan									
Air Direction Co	ntrol							/A				
Air Filter								/A				
Dimensions		in.	7-11/16 x 62-5/8 x 26-3/4									
$(H \times W \times D)$		(mm)	(195 x 1590 x 679) 90 (41)									
Weight		lbs. (kg)					90	(41)	I			
Sound Pressure (H / L)	Level	dB(A)				/ 41			-	/ 41		/ 42
	Outdoor Uni	t	RZR18T RZQ181		RZR24T RZQ241			AVJUA / FAVJUA		TAVJUA / TAVJUA		AVJUA / TAVJUA
Compressor	Motor Output	W		1,9	100				3,	500		
Refrigerant	Charge T	ype lbs. (kg)		6.4 ((2.9)		R-4	10A	7.9	(3.6)		
Airflow Rate	Н	cfm (m³/min)		2682	(76)				3,74	1 (106)		
Dimensions (H >	(W×D)	in. (mm) lbs. (kg)	39	3 x 37 x 12-5/8 172		20)		52-15/16		2-5/8 (1345 x 9	00 x 320)	
Sound Pressure Level	Н	dB(A)	58	61*	58	61*	57	59*	57	59*	57	59*

 $[\]ensuremath{^{*}}\xspace$ Applicable to heat pump models only, refer to installation manual for more details.

Outdoor Unit Optional Accessories				
Air Adjustment Grille (RZR18, 24; RZQ18, 24)				
Air Adjustment Grille (RZR30, 36, 42; RZQ30, 36, 42)				
Drain Pan Heater (RZQ18, 24, 30, 36, 42)				
Snow Visor (RZR18, 24, 30, 36, 42; RZQ18, 24, 30, 36, 42)				
Snow Hood Kit (RZR18, 24; RZQ18, 24)				
Snow Hood Kit (RZR30, 36, 42; RZQ30, 36, 42)				



FTQ_TAVJUD/A RZR_TBVJUA / RZQ_TBVJUA Multi-Position Air Handling Unit

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. Warranty registration not required to receive the 10-Year Parts Limited Warranty for residential or commercial installations. The duration of warranty coverage in Texas and Florida differs in some cases.

An intelligent alternative to traditional unitary systems.

Standard Features

- » Upflow downflow, horizontal left or horizontal right configurations for the indoor unit
- » Designed for zero clearance on three sides and only 24" clearance on the front for service.
- » 100% heating capacity at -4°F on systems up to 3 tons, without electrical heat
- » Field-installed electric heater options available from 3 kW to 19 kW
- » Factory installed disconnect switch





RZR_TBVJUA RZQ_TBVJUA



FTQ_TAVJU



AZAI6WSCDKA



BRC1H71W



BRC1E73



BRC4C82



AZAI6WSPDKC

FTQ_TAVJUD/A RZR_TBVJUA / RZQ_TBVJUAMulti-Position Air Handling Unit

	Indoor Unit			FTQ18TAVJUD FTQ24TAVJUD FTQ30TAVJUD FTQ36TAVJUD FTQ42TAVJUD FTQ48						
Model	Indoor (Without Factory	Unit Disconnect)	FTQ18TAVJUA	FTQ24TAVJUA	FTQ30TAVJUA	FTQ36TAVJUA	FTQ42TAVJUA	FTQ48TAVJUA		
	Outdoor Unit (C		RZR18TBVJUA	RZR24TBVJUA	RZR30TBVJUA	RZR36TBVJUA	RZR42TBVJUA	RZR48TBVJUA		
	Outdoor Unit (I		RZQ18TBVJUA	RZQ24TBVJUA	RZQ30TBVJUA	RZQ36TBVJUA	RZQ42TBVJUA	RZQ48TBVJUA		
Cooling Capacity*,	Outside Temp 95°FDB		17,200	23,400	29,500	35,000	40,500	47,000		
	Outside Temp 47°FDB	Btu/h	20,000	27,000	34,000	40,000	47,000	54,000		
Heating Capacity*,	Outside Temp 17°FDB		13,600	19,400	24,000	28,500	33,000	36,800		
COP (rated)			3.0	3.3	3.5	3.3	3.5	3.3		
EER2 (rated)			11.7	9.9	11.9	11.2	10.6	9.1		
SEER2 (rated)			15.6	16.2	15,6	16.4	16	15.3		
HSPF2 (rated)			8.1	8.7	9.1	8.8	9,2	8.8		
Piping	Liquid					(Ø 9.5)				
Connections	Gas	in. (mm)			Ø 5/8 (
	Drain				Ø 3/4 (()			
Max. Interunit Pipi			164	(50)		230	(70)			
Max. Interunit Hei	ght Difference	ft. (m)			98.4					
Chargeless						4.5)				
FTQ Additional Cha		lbs.	0	.1	0.	71	1.	05		
Amount of Additio of Refrigerant	nal Charge	lb/ft (kg/m)	/m) 0.036 (0.0536)							
Operating Range -	Cooling	°F DB (°C DB)	23° – 122°F (-5 – 50° C)							
Cooling range with Air Adjustment Gri		°F DB (°C DB)	0° - 122°F (-17.7° - 50°C)							
Operating Range -	Heating*	°F WB (°C WB)	-4° - 60°F (-20 - 15.5° C)							
	Indoor Unit		FTQ18TAVJUD/	FTQ24TAVJUD/	FTQ30TAVJUD/	FTQ36TAVJUD/	FTQ42TAVJUD/	FTQ48TAVJUD/		
			FTQ18TAVJUA	FTQ24TAVJUA	FTQ30TAVJUA	FTQ36TAVJUA	FTQ42TAVJUA	FTQ48TAVJUA		
External Static Pre		In. wg			0.1"					
	Н	cfm	600 (17.0)	800 (22.7)	1000 (28.3)	1050 (29.7)	1400 (39.6)	1520 (43.1)		
Airflow Rate	M	(m³/min)	510 (14.4)	680 (19.3)	850 (24.1)	900 (25.5)	1190 (32.7)	1290 (36.5)		
		1 ([[]*/[[][[])		560 (15.9)			000 (07.0)			
Fon	L	, , ,	420 (11.9)	1 (/	700 (19.8)	750 (21.2)	980 (27.8)	1060 (30)		
Fan Air Direction Contr	Type	, , ,	420 (11.9)	1 222 (1010)	Sirocco FC	Centrifugal	980 (27.8)			
Air Direction Contr		, , ,	420 (11.9)	, , , , , , , , , , , , , , , , , , , ,	Sirocco FC N	Centrifugal /A	980 (27.8)			
Air Direction Contr Air Filter	ol		420 (11.9)		Sirocco FC N	Centrifugal /A	, ,	1060 (30)		
Air Direction Contr Air Filter Dimensions (H × W	ol	in. (mm)	420 (11.9)	45 x 17.5 x 21 (1	Sirocco FC N	Centrifugal /A /A	53.4 x 21 x 21 (1	1060 (30) 357 x 533 x 533)		
Air Direction Contr Air Filter	vol	in. (mm)		45 x 17.5 x 21 (1 115 (52.2)	Sirocco FC N N 1143 x 445 x 533)	Centrifugal /A /A 140 (63.5)	53.4 x 21 x 21 (1	1060 (30) 357 x 533 x 533) (68)		
Air Direction Contr Air Filter Dimensions (H × W Weight	vol	in. (mm)	420 (11.9) 53 / 50 / 47	45 x 17.5 x 21 (1	Sirocco FC N	Centrifugal /A /A	53.4 x 21 x 21 (1	1060 (30) 357 x 533 x 533)		
Air Direction Contr Air Filter Dimensions (H × W Weight Sound Pressure Le	vol	in. (mm)		45 x 17.5 x 21 (1 115 (52.2)	Sirocco FC N N 1143 x 445 x 533)	Centrifugal /A /A 140 (63.5)	53.4 x 21 x 21 (1	1060 (30) 357 x 533 x 533) (68)		
Air Direction Contr Air Filter Dimensions (H × W Weight Sound Pressure Le (H / M / L)	vel	in. (mm)	53 / 50 / 47 RZR18TBVJUA / RZQ18TBVJU	45 x 17.5 x 21 (1 115 (52.2) 45 / 41 / 38 RZR24TBVJUA /	Sirocco FC N N 1143 x 445 x 533) 52 / 48 / 44 RZR30TBVJUA /	Centrifugal /A /A /A 140 (63.5) 52 / 48 / 44 RZR36TBVJUA /	53.4 x 21 x 21 (1 150 54 / 50 / 46 RZR42TBVJUA / RZQ42TBVJUA	1060 (30) 357 x 533 x 533) (68) 54 / 50 / 46 RZR48TBVJUA /		
Air Direction Contr Air Filter Dimensions (H × W Weight Sound Pressure Le (H / M / L)	ol V × D) vel Outdoor Unit	in. (mm) lbs. (kg) dB(A)	53 / 50 / 47 RZR18TBVJUA / RZQ18TBVJU	45 x 17.5 x 21 (1 115 (52.2) 45 / 41 / 38 RZR24TBVJUA / RZQ24TBVJUA	Sirocco FC N N 1143 x 445 x 533) 52 / 48 / 44 RZR30TBVJUA / RZQ30TBVJUA	Centrifugal /A /A /A 140 (63.5) 52 / 48 / 44 RZR36TBVJUA / RZO36TBVJUA	53.4 x 21 x 21 (1 150 54 / 50 / 46 RZR42TBVJUA / RZQ42TBVJUA	1060 (30) 357 x 533 x 533) (68) 54 / 50 / 46 RZR48TBVJUA /		
Air Direction Contr Air Filter Dimensions (H × W Weight Sound Pressure Le (H / M / L)	ol V × D) vel Outdoor Unit Motor Output Type	in. (mm) lbs. (kg) dB(A)	53 / 50 / 47 RZR18TBVJUA / RZQ18TBVJU 1,8	45 x 17.5 x 21 (1 115 (52.2) 45 / 41 / 38 RZR24TBVJUA / RZQ24TBVJUA	Sirocco FC N N 1143 x 445 x 533) 52 / 48 / 44 RZR30TBVJUA / RZQ30TBVJUA	Centrifugal /A /A /A 140 (63.5) 52 / 48 / 44 RZR36TBVJUA / RZ036TBVJUA 3,5	53.4 x 21 x 21 (1 150 54 / 50 / 46 RZR42TBVJUA / RZQ42TBVJUA	1060 (30) 357 x 533 x 533) (68) 54 / 50 / 46 RZR48TBVJUA /		
Air Direction Contr Air Filter Dimensions (H × W Weight Sound Pressure Le (H / M / L)	ol V × D) vel Outdoor Unit Motor Output	in. (mm) lbs. (kg) dB(A)	53 / 50 / 47 RZR18TBVJUA / RZQ18TBVJU 1,6	45 x 17.5 x 21 (1 115 (52.2) 45 / 41 / 38 RZR24TBVJUA / RZQ24TBVJUA	Sirocco FC N N 1143 x 445 x 533) 52 / 48 / 44 RZR30TBVJUA / RZQ30TBVJUA	Centrifugal /A /A 140 (63.5) 52 / 48 / 44 RZR36TBVJUA / RZ036TBVJUA 3,5	53.4 x 21 x 21 (1 150 54 / 50 / 46 RZR42TBVJUA / RZQ42TBVJUA 00	1060 (30) 357 x 533 x 533) (68) 54 / 50 / 46 RZR48TBVJUA /		
Air Direction Contr Air Filter Dimensions (H × W Weight Sound Pressure Le (H / M / L) Compressor Refrigerant	ol V×D) vel Outdoor Unit Motor Output Type Charge H	in. (mm) lbs. (kg) dB(A) W lbs. (kg) cfm	53 / 50 / 47 RZR18TBVJUA / RZ018TBVJU 1,6 6.4 2,68	45 x 17.5 x 21 (1 115 (52.2) 45 / 41 / 38 RZR24TBVJUA / RZQ24TBVJUA	Sirocco FC N N 1143 x 445 x 533) 52 / 48 / 44 RZR30TBVJUA / RZ030TBVJUA R-4	Centrifugal /A /A /A 140 (63.5) 52 / 48 / 44 RZR36TBVJUA / RZ036TBVJUA 3,5 10A 7.9	53.4 x 21 x 21 (1 150 54 / 50 / 46 RZR42TBVJUA / RZQ42TBVJUA 00 3.6) (106)	1060 (30) 357 x 533 x 533) (68) 54 / 50 / 46 RZR48TBVJUA / RZQ48TBVJUA		
Air Direction Contr Air Filter Dimensions (H × W Weight Sound Pressure Le (H / M / L) Compressor Refrigerant	ol V×D) vel Outdoor Unit Motor Output Type Charge H	in. (mm) lbs. (kg) dB(A) W lbs. (kg) cfm (m³/min)	53 / 50 / 47 RZR18TBVJUA / RZ018TBVJU 1,6 6.4 2,68 39 x 37 x 12-5/8	45 x 17.5 x 21 (1 115 (52.2) 45 / 41 / 38 RZR24TBVJUA / RZ024TBVJUA 300 (2.9) 2 (76)	Sirocco FC N N 1143 x 445 x 533) 52 / 48 / 44 RZR30TBVJUA / RZ030TBVJUA R-4	Centrifugal /A /A /A 140 (63.5) 52 / 48 / 44 RZR36TBVJUA / RZ036TBVJUA 3,5 10A 7.9	53.4 x 21 x 21 (1 150 54 / 50 / 46 RZR42TBVJUA / RZQ42TBVJUA 00 3.6) (106) 2-5/8 (1345 x 900 x 320	1060 (30) 357 x 533 x 533) (68) 54 / 50 / 46 RZR48TBVJUA / RZQ48TBVJUA		
Air Direction Contr Air Filter Dimensions (H × W Weight Sound Pressure Le (H / M / L) Compressor Refrigerant Airflow Rate	ol V×D) vel Outdoor Unit Motor Output Type Charge H	in. (mm) lbs. (kg) dB(A) W lbs. (kg) cfm (m³/min) in. (mm)	53 / 50 / 47 RZR18TBVJUA / RZ018TBVJU 1,6 6.4 2,68 39 x 37 x 12-5/8	45 x 17.5 x 21 (1 115 (52.2) 45 / 41 / 38 RZR24TBVJUA / RZ024TBVJUA 300 (2.9) 2 (76) (990 x 940 x 320)	Sirocco FC N N 1143 x 445 x 533) 52 / 48 / 44 RZR30TBVJUA / RZ030TBVJUA R-4	Centrifugal /A /A /A 140 (63.5) 52 / 48 / 44 RZR36TBVJUA / RZ036TBVJUA 3,5 10A 7.9 (3,741 52-15/16 x 35-7/16 x 12	53.4 x 21 x 21 (1 150 54 / 50 / 46 RZR42TBVJUA / RZQ42TBVJUA 00 3.6) (106) 2-5/8 (1345 x 900 x 320	1060 (30) 357 x 533 x 533) (68) 54 / 50 / 46 RZR48TBVJUA / RZQ48TBVJUA		

^{*} Capacities are net, including a deduction for cooling (an addition for heating) for indoor fan motor heat.

Electric Heater Options								
Model Name	3kW	5kW	6kW	8kW	10kW	15kW*	19kW*	
FTQ18TAVJUD(A)			•	•	•			
FTQ24TAVJUD(A)				•				
FTQ30TAVJUD(A)	•	•	•	•	•			
FTQ36TAVJUD(A)	•	•	•	•	•			
FTQ42TAVJUD(A)		•	•	•	•	•	•	
FTQ48TAVJUD(A)			•	•	•	•	•	

* Two-stage heater control

All combinations of indoor unit capacity & heater capacity may be configured as either Auxiliary Heat or Heat Pump Lockout Heat. Refer to the installation manual for more details.

Outdoor Unit O	ptional Accessories
KPW5G112	Air Adjustment Grille (RZR18, 24; RZQ18, 24)
KPW5F80 x 2	Air Adjustment Grille (RZR30, 36, 42, 48; RZQ30, 36, 42, 48)
KEHJ5A160E	Drain Pan Heater (RZQ18, 24, 30, 36, 42, 48)
KPS00344	Snow Visor (RZR18, 24, 30, 36, 42, 48; RZQ18, 24, 30, 36, 42, 48)
VRVQA-SH-SF	Snow Hood Kit (RZR18, 24; RZQ18, 24)
VRVOA-SH-DF	Snow Hood Kit (BZR30, 36, 42, 48; BZ030, 36, 42, 48)







VRV for Single Family Homes





Daikin VRV LIFE

Re-inventing residential air-conditioning by breaking technological barriers, Daikin VRV LIFE systems bring inverter driven VRV technology to solve some of the age-old residential HVAC challenges. Precision engineered for flexibility, zoning, low sound and space saving, with the ability to mix and match ducted and duct-free indoor units in combination with a gas furnace. VRV LIFE systems are an ideal choice for a premium solution.

Solving HVAC Challenges

Zoning

Modern homes demand zoning for improved comfort and control. Existing air duct zoning kits can quickly add cost, space and complexity of installation. It also does not always provide the desired comfort levels. Many homes are left with areas which are too warm in summer or too cold in winter.

Operational Efficiencies

Traditional single speed solutions offer basic ON/OFF operation mode only. With the compressor turning ON/OFF constantly, the increased current inrush leads to higher running costs. With little-to-no zoning, operating the entire system when unnecessary reduces savings opportunities.



Sound

The ON/OFF cycles of a traditional single speed system are often accompanied by undesirable operational sounds. These continuous sounds can become a nuisance in yards especially at night or when it is close to a window. Installing traditional units in sound sensitive applications or close to lot lines leaves homeowners with limited options.

Flexibility

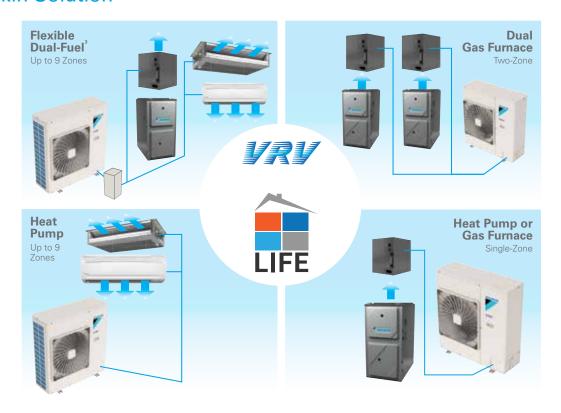
Traditional single-speed ON/OFF systems provide little to no flexibility for adding zones at a later date as the usage of the home changes or expands. The common practice of adding systems to address the HVAC needs of the new zone quickly add cost and







The Daikin Solution



Daikin *VRV LIFE* systems are the industry's first *VRV* Heat Pump with gas furnace connectivity for residential applications. The new *VRV LIFE* systems offers solutions to some of the traditional HVAC challenges for single family applications.

Zoning

Daikin *VRV LIFE* systems provides effective zoning solutions by offering the flexibility to connect up to 9¹ refrigerant zones to a single system. Precision engineered refrigerant control allows system operation to meet the needs of individual zones.

Operational Efficiencies

VRV LIFE systems are engineered with Daikin inverter and variable refrigerant temperature (VRT) technologies. These empower the compressor to operate at its optimal efficiencies during part load operations and thereby reducing power consumption* and providing high operational efficiencies.

Sound

Daikin VRV systems are globally renowned for their quietness. With operating sound pressure levels as low as 57 dbA¹, VRV LIFE is an optimal solution for installation close to lot lines and sound sensitive applications.

Space

With a compact, light weight and space saving design of only 37"W x 12-5/8" D, VRV LIFE systems provides up to 75%2 reduction in installation space compared to similar capacity top discharge unitary condensing units.

³ Dual-Fuel is achievable only when *VRV* indoor units and gas * Compared to non-inverter units furnace and A-Coil are connected to one *VRV LIFE* unit.



¹ Model specific, refer to product engineering manual for details.

²When compared to a system of two outdoor units combined with two gas furnaces and A-Coils.

VRV LIFE VRV LIFE Outdoor RXSQ_TAVJUA

COMFORTABLE LIMITED WARRANTY* PROTECTION





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranties, or the 12-Year Compressor Replacement Limited Warranty, online registration must be completed within 60 days of installation Online registration and some of the additional requirements are not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

RXSQ - VRV LIFE Outdoor Unit

- » Available in 2, 3, 4 and 5-Ton models
- » Excellent zoning flexibility with 1-to-1 and 1-to-multi connections
- » Broader diversity with ability to provide cooling and heating in up to 9 zones¹
- » Ability to choose heat pump or multi-zone Dual-Fuel² heating capability
- » Auto and programmable modes for heat pump to gas heat switch over temperatures
- » Compatible with 12 types and 65 models of Daikin VRV indoor fan coil units and 80 – 97% AFUE Daikin up flow and down flow communicating gas furnaces
- » Dependable heat pump operation in extreme ambient conditions down to -4°F in heating mode and up to 122°F in cooling mode
- » Year round comfort and energy savings delivered by combining VRV and VRT technologies compared to traditional split systems
- » Operation with sound levels of under 58 dbA¹ make for easy install close to lot lines



- » Compatible with the Daikin One+ and Daikin One touch smart thermostats
- » Reduced installation cost with re-use of existing refrigerant lines and uninsulated liquid line³
- » Engineered with Daikin's swing Inverter compressor technology
- » Backed by 12-Year Parts Limited Warranty and 12-Year Replacement Compressor Limited Warranty*

VRV LIFE - OUTDOO	R – RXSQ						
	Model Name		RXSQ24TAVJUA	RXSQ36TAVJUA	RXSQ48TAVJUA	RXSQ60TAVJUA	
			Single Fan	Single Fan	Single Fan	Double Fan	
	ODU Style	Fan Type	O	0:	O.	00	
	Nominal Cooling Capacity	BTU/h	24,000	36,000	48,000	57,500	
	Nominal Heating Capacity	BTU/h	27,000	40,000	52,000	57,500	
Performance	Operation Range Cooling	°F DB		23	3 to 122		
renormance	Operation Range Heating	°F WB		-1	4 to 60		
	Power	V/p/Hz		208-	-230/1/60		
	Sound Pressure Level @ 3ft.	dB(A)		58		57	
	Refrigerant			R-410A			
	Refrigerant Quantity	lbs.	6.4		7.5	7.9	
	Liquid Pipe (Main Line)	in.	3/8				
Refrigerant Piping	Suction Gas Pipe (Main Line)	in.	5/8			3/4	
nerrigerant riping	Vertical Pipe Length	ft.	98				
	Maximum vertical pipe length between IDU	ft.	33			49	
	Actual Pipe Length (Equivalent Length)	ft.	100 (125)				
	Total Piping Length	ft.	328		492		
Connection Ratio	Connectible Indoor Unit Ratio	%			50-130		
Connection natio	Number of Indoor Units	Qty	4	6	8	9	
Unit	Outdoor Unit Size	(HxWxD)	39 x 37 x 12-5/8		39 x 37 x 12-5/8	52-15/16 x 35-7/16 x 12-5/8	
Offic	Weight	lbs.	17		176	225	
Fan	Airflow	CFM	26		2682	3741	
Tall	Fan Motor Output and Quantity	kW	0.20		0.20 x 1	0.070 X 2	
	Maximum Over Current Protection (MOP)	A	2	·	35	35	
Electrical	Minimum Circuit Amps (MCA)	А		i.5	29.1	29.1	
	Rated Load Amps (RLA)	A	15		19.0	23.2	
Compressor	Compressor Type	Type	Daikin Swing				
COMPLESSON	Capacity Control	%		1	4-100		

¹ Model specific, refer to product engineering manual for details.



DAIKIN ONE+ SMART THERMOSTAT



DAIKIN ONE TOUCH

² Dual-Fuel is achievable only when VRV indoor units and gas furnace and A-Coil are connected to one VRV LIFE unit.

³ Rules apply, refer to installation manual for details.

COMFORTABLE LIMITED WARRANTY* PROTECTION

10 YEAR PARTS
LIMITED WARRANTY

* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 10-Year Parts Limited Warranties, online registration must be completed within 60 days of installation Online registration and some of the additional requirements are not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

VRV LIFE
VRV A-Coil
CXTQ_TASBLU



CXTQ All Aluminum Coil

- » Available in 2, 3, 4, and 5-Ton capacities
- » Engineered for compatibility with VRV LIFE outdoor unit
- » Factory installed electronic expansion valve with PID control loop for precision capacity control
- » Seamless integration to full suite of Daikin controls using onboard control board
- » Air cleaner and humidifier integration capable¹
- » UV and rust resistant, 5VA rated thermoplastic drain pan with integrated secondary drain
- » Foil-faced insulation covers internal casing to reduce cabinet condensation
- » Split seam front for easy installation and service access
- » Light weight all aluminum evaporator coil
- » Ships factory standard up flow with easy field conversion to downflow¹
- » Backed by best-in-class 10-Year Parts Limited Warranty*
 ¹Rules apply, refer to installation manual for details.

VRV LIFE -	INDOOR – CXTQ						
	Model Name		CXTQ24TASBLU	CXTQ36TASBLU	CXTQ48TASBLU	CXTQ60TASBLU	
Power Supply	/			24VAC fro	m gas furnace		
Nominal Tons	3		2	3	4	5	
*1,*3 Cooling	g Capacity	Btu/h (kW)	24,000 (7.0)	36,000 (10.6)	48,000 (14.1)	60,000 (17.6)	
*2,*3 Heatin	g Capacity	Btu/h (kW)	27,000 (7.9)	27,000 (7.9) 40,000 (11.7) 54,000 (15.8)		66,000 (19.4)	
Casing / Colo	r			Daikin	Slate Gray		
Dimensions (H x W x D)		in. (mm)	22-1/16 x 17-23/32 x 24-7/32 (560 x 450 x 615)	22-1/16 x 17-23/32 x 24-7/32 (560 x 450 x 615)	30-1/16 x 21-7/32 x 24-7/32 (764 x 539 x 615)	30-1/16 x 24-23/32 x 24-7/32 (764 x 628 x 615)	
0-:1	Туре			Cased Upflow	//Downflow A-coil		
Coil	*4 Air pressure drop	in. w.g.	0.089"	0.240"	0.310"	0.329"	
Weight		lbs. (kg)	46 (20.9)	52 (23.6)	72 (32.7)	79 (35.8)	
D:	Liquid	in. (mm)	3/8" (9.5)	3/8" (9.5)	3/8" (9.5)	3/8" (9.5)	
Pipe Connections	Gas	in. (mm)	5/8" (15.8)	5/8" (15.8)	5/8" (15.8)	5/8" (15.8)	
COLLIGCTIONS	Drain	in. (mm)	3/4" (19.1)	3/4" (19.1)	3/4" (19.1)	3/4" (19.1)	
Safety Device	es				Fuse		
Refrigerant C	ontrol			Electronic E	Expansion Valve		
Connectible (Outdoor Unit			R-410	A <i>VRV LIFE</i>		







Daikin One+Smart Thermostat



The first smart thermostat to offer full two-way communications with Daikin HVAC systems

The Daikin *One+* smart thermostat is an intelligent home air controller from the world's leading heating, ventilating, and air conditioning (HVAC) manufacturer. It is a cloud-connected hub of sophistication, integrated for controlling temperature, humidity, and air quality.



A full-featured mobile companion app is available for Android and iOS.

The high-resolution color touch screen display is protected by the same toughened glass used in smart phones.



A number of screen savers are available, including this analog clock.

The anodized aluminum bezel and dial are precision manufactured. The surfaces have a fine bead blast with a warm hued anodized finish. The dial rotation is extraordinarily smooth because it rests on a bearing assembly typically found in precision instruments. A switch behind the dial enables users to return to the home screen from any menu with a single tap.



Turning the dial changes the temperature set point.

An integrated Wi-Fi radio connects to the internet (via a home router) to the cloud and on to the homeowner mobile application. The Daikin cloud will also seamlessly integrate with open smart home architectures, including Amazon Alexa and Google Assistant, enabling consumers to effortlessly use features such as voice control.





A thin LED light bar sits flush within the bottom surface and runs from edge to edge, delicately illuminating the wall beneath. Emitting a soft emotive glow, the light strip indicates the current system mode: red-orange for heating, blue for cooling.



Built-in bubble level aids professional installation.



COMFORTABLE LIMITED WARRANTY* PROTECTION

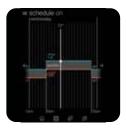


- * Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year¹ Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.
 - ¹ 12-Year Limited Warranty is available for owner-occupied residences only. For multi-family and/or commercial applications, the warranty period is 5 years.

Daikin One+Smart Thermostat



The **home screen** displays the current temperature, the current system mode, and adjustment slider, as well as icons leading to the top level screens.



The schedule screen displays upcoming set-point changes and scheduled times. It also offers access to edit mode, where you can adjust the schedule.



The **away screen** displays energy saving set-points. Energy saving can be invoked manually or automatically when the mobile app recognizes everyone is away.



The air quality screen* displays indoor air quality levels when a Daikin *One* home air monitor is connected. Outdoor air quality and weather will be displayed when connected to the internet and thermostat added in the mobile app under home location.

The One for Connectivity

The Daikin *One*+ smart thermostat is a cloud-connected hub of sophistication, designed for controlling temperature, humidity, and air quality. With a variety of connectivity options, there's a comfort solution for every project and customer.

	EQUIPMENT COMPATIBLE						
Equipment Type	Equipment Part Number	Compatible Model					
Air Conditioners	DX9VC, DX7TC, Daikin Fit (DX6VS)	DTST-CWBSA-NI-A					
Heat Pumps	DZ9VC, DZ7TC, Daikin Fit (DZ6VS)	DTST-CWBSA-NI-A					
Gas Furnaces	DM97MC, DC97MC, DM96VC, DC96VC, DM96SC, DM80VC, DC80VC, DM80SC	DTST-CWBSA-NI-A					
Air Handlers	DFVE, DMVE, DMVT, MBVC	DTST-CWBSA-NI-A					
Single & Multi-Zone	CDXS, CTXS, FDXS, FTK_N, FTX_N, FTX_U, FTXG*, FTXR, FTXS, FVXS	DTST-ONE-ADA-A					
Single & Multi-Zone (P1P2)	FDMQ, FFQ	DTST-ONE-ADA-A					
VRV & VRV LIFE (P1P2)	CXTQ, FXAQ, FXDQ, FXEQ, FXFQ, FXHQ, FXLQ, FXMQ, FXNQ, FXSQ, FXTQ, FXUQ, FXZQ	DTST-ONE-ADA-A					
SkyAir (P1P2)	FAQ, FBQ, FTQ, FCQ, FHQ	DTST-ONE-ADA-A					
Indoor Air Quality	Daikin One Home Air Monitor (Only compatible with ducted units) -DSEN-HAQA	DTST-CWBSA-NI-A, DTST-ONE-ADA-A					

^{*}The Sarara drying function of the QUATERNITY units is not supported with the Daikin One+ Smart Thermostat, but the dehumidification function of the Daikin One+ can be used with the QUATERNITY indoor units.

Daikin *One*+ Specifications Technical Specifications

- » Analog dial
- » Capacitive touch screen
- » Backlit, 3.5 inch MVA TFT LCD display
- » Bi-directional communications protocol for controlling HVAC system
- » Bubble level (to aid installation)
- » 640 × 480 pixels × 24 bit RGB (full color screen)
- » Light pipe indicates heating or cooling
- » Wi-Fi

Dimensions

» Length: 6-3/4 inches» Height: 3-3/8 inches» Depth: 1-3/16 inches» Weight: 10.5 ounces

Control is available through popular voice-activated speakers.



ACCESSORIES
Flush Mount Kit (DKIT-FLSH-ONE)
J-box Adaptor Plate Kit (DKIT-CONV-ONE)







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Daikin One TouchSmart Thermostat

COMFORTABLE LIMITED WARRANTY* PROTECTION



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- ¹ 12-Year Limited Warranty is available for owner-occupied residences only. For multi-family and/or commercial applications, the warranty period is 5 years.

Say hello to the Daikin *One* touch smart thermostat.

The Daikin *One* touch smart thermostat is the newest addition to the Daikin *One* ecosystem line of products, joining the Daikin *One*+ smart thermostat as a control solution for Daikin's communicating unitary equipment, including Daikin *Fit*.

With customizable settings and the power to wirelessly control heating and cooling from anywhere, homeowners may never want to change their thermostat manually again. However, the touchscreen interface supports a user-friendly experience when they do. Additionally, voice control is possible with compatible Amazon and Google devices. Plus, every Daikin *One* touch includes one year of Daikin *One* cloud services at no added cost, allowing contractors to support their customers' systems remotely and offer homeowners additional peace of mind!

Standard Features

- » Simple, elegant industrial design
- » Capacitive touchscreen user interface
- » Wi-Fi-enabled smart thermostat with iOS and Android app control
- » Voice control by Amazon Alexa and Google Assistant
- » Control and comfort functions: Away mode, geo-fencing
- » Outdoor environment monitoring: outdoor temperature, outdoor humidity, and weather forecast
- » Compatible with Daikin *One* home air monitor for IAQ visualization
- » Error and service notifications
- » Multi-language support: English, Spanish, and French
- » Programmable 4-event schedule with adjustable hold function
- » Compatible with Daikin One cloud services



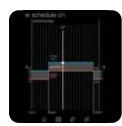


A full-featured mobile companion app is available for Android and iOS.

DAIKIN ONE TOUCH SMART THERMOSTAT SPECIFICATIONS:					
Model Number	DTST-TOU-A				
Description	Daikin <i>One</i> touch smart thermostat				
Dimensions	0.86"L x 3.4"W x 4.74"H				
Weight	6.5 oz				
Operation Temperature	32°F to 120°F				
Thermostat Compliance	Compliant to California Title 24 (OCST listed), FCC Certified, and UL Listed.				



The **home screen** displays the current temperature, the current system mode, and adjustment slider, as well as icons leading to the top level screens.



The **schedule screen** displays upcoming set-point changes and scheduled times. It also offers access to edit mode, where you can adjust the schedule.



The **away screen** displays energy saving set-points. Energy saving can be invoked manually or automatically when the mobile app recognizes everyone is away.



The **air quality screen*** displays indoor air quality levels when a Daikin *One* home air monitor is connected. Outdoor air quality and weather will be displayed when connected to the internet and thermostat added in the mobile app under home location.

^{*}Actual screen may vary for different indoor unit models. The Daikin *One* home air monitor only works with ducted units.

COMFORTABLE LIMITED WARRANTY* PROTECTION

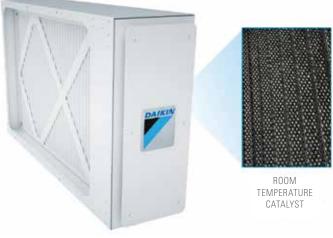


* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration and some of the additional requirements are not required in California or Québec The duration of warranty coverage in Texas and Florida differs in some cases.

Daikin *One* Premium Air Cleaner

Daikin One Premium Air Cleaner

- » Magnetic door design ensures tool-less, easy access to filter components for quick and easy filter changes
- » Insulated cabinet to reduce risk of condensation.
- » The new Daikin One premium air cleaner is a MERV 15 media filter that removes more than 85% of particles down to 0.3 microns*
- » Pleated media filter removes over 98% of Aspergillus fumigatus, Aspergillus versicolor, and Stachybotrys chartarum from the airstream*
- » Pleated media filter removes over 99% of Ragweed, over 72% of Cat Dander, and over 73% of Dust Mites from the airstream*
- » Extra deep, 5¼" pleated filter constructed of cellulose-free, hydrophobic polyolefin fibers
- » Designed for multi-position horizontal or vertical installations
- » Room Temperature Catalyst Degrades formaldehyde and ozone
- » Filter design features a structured density gradient for sustained efficiency over the life of the filter
- » Room Temperature Catalyst: Helps remove formaldehyde and ozone
- » Filter has a tight cabinet fit ensuring negligible air bypass
- » Filter frame designed with dual pull tabs for easy removal
- » Fully gasketed door for proper air seal



- » Heavy duty, 20 gauge, post-forming painted, corrosion-resistant door
- » All cabinet mounting holes are slotted and designed to line-up with original equipment flanges for timesaving installation
- » Filter should be changed once or twice a year based on conditions within the home

^{*}Independent testing performed by LMS Technologies, Inc.

SPECIFICATIONS							
MODEL	DV1-15-2117-AB	DV1-15-2121-AC	DV1-15-2124-AD	DV1-15-2814-FA	DV1-15-2817-FB	DV1-15-2821-FC	DV1-15-2824-FD
Airflow - up to maximum rated flow	Up to 1200 cfm (2039 m³/h)	Up to 1600 cfm (2718 m³/h)	Up to 1800 cfm (3058 m³/h)	Up to 1200 cfm (2039 m³/h)	Up to 1600 cfm (2718 m³/h)	Up to 2000 cfm (3398 m³/h)	Up to 2000 cfm (3398 m³/h)
Duct Size	21 x 17 in (53 x 43 cm)	21 x 21 in (53 x 53 cm)	21 x 24 in (53 x 61 cm)	28 x 14 in (71 x 36 cm)	28 x 17 in (71 x 43 cm)	28 x 21 in (71 x 53 cm)	28 x 24 in (71 x 61 cm)
Pressure Drop*	0.11 in. w.g. @ 600 cfm	0.11 in. w.g. @ 800 cfm	0.11 in. w.g. @ 900 cfm	0.10 in. w.g. @ 600 cfm	0.10 in. w.g. @ 800 cfm	0.10 in. w.g. @ 1000 cfm	0.09 in. w.g. @ 1000 cfm
(Filter Only)	0.26 in. w.g. @ 1200 cfm	0.31 in. w.g. @ 1600 cfm	0.27 in. w.g. @ 1800 cfm	0.27 in. w.g. @ 1200 cfm	0.26 in. w.g. @ 1600 cfm	0.24 in. w.g. @ 2000 cfm	0.19 in. w.g. @ 2000 cfm
MERV Rating*	15	15	15	15	15	15	15

Notes

Installation with units with ECM motors recommended.

2. Two filters should be considered for any airflow rates above maximum rated flow or when duct pressure loss is excessive.

Furnace Size	А	В	C	D	
Furnace Riser	AMP-BSRB-1428	AMP-BSRB-1728	AMP-BSRB-2128	AMP-BSRB-2428	

When using a furnace riser use DV1-2824-FD on all size furnaces

MERV Rating 15 - Minimum Filtration Efficiency @ 492 fpm • E1 85% (0.3 - 1.0 micron) • E2 90% (1.0 - 3.0 microns) • E3 95% (3.0 - 10.0 microns)

*Independent testing performed by LMS Technologies, Inc. Specification values may vary due to individual systems.

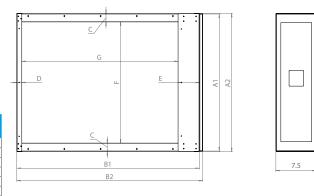


DIMENSIONS (IN)								
MODEL	Α	B1	B2	С	D	E	F	G
DV1-15-2117-AB	17.5	21.1	21.7	1.4	0.8	1.3	14.7	19.4
DV1-15-2121-AC	21.0	21.1	21.7	1.4	0.8	1.3	18.2	19.4
DV1-15-2124-AD	24.5	21.1	21.7	1.4	0.8	1.3	21.7	19.4
DV1-15-2814-FA	14.0	28.0	28.6	0.8	0.8	3.8	12.5	23.9
DV1-15-2817-FB	17.5	28.0	28.6	0.8	0.8	3.8	16.0	23.9
DV1-15-2821-FC	21.0	28.0	28.6	0.8	0.8	3.8	19.5	23.9
DV1-15-2824-FD	24.5	28.0	28.6	0.8	0.8	3.8	23.0	23.9

Replacement Media Filters

AIR CLEANER MODEL (1)	REPLACEMENT	REPLACEMENT ROOM
AIII OLEANEII MODEL	MERV 15 FILTER PART (2)	TEMPERATURE CATALYST (RTC)
DV1-15-2117-AB	0160M00013	DVFC-AB
DV1-15-2121-AC	0160M00014	DVFC-AC
DV1-15-2124-AD	0160M00015	DVFC-AD
DV1-15-2814-FA	0160M00016	DVFC-FA
DV1-15-2817-FB	0160M00017	DVFC-FB
DV1-15-2821-FC	0160M00018	DVFC-FC
DV1-15-2824-FD	0160M00019	DVFC-FD

Filter should be changed once or twice a year based on conditions within the home. RTC should be changed once every six months based on conditions within the home.



^{*}Independent testing performed by LMS Technologies, Inc.



⁽¹⁾ EPA EST. NO. 073316-TEX-001 • (2) EPA EST. NO. 71027-MEX-001

Daikin One

Powered Ventilator DQ-P-16-100

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. Warranty registration not required to receive the 5-Year parts limited warranty for residential or commercial installations. The duration of warranty coverage in Texas and Florida differs in some cases.

Daikin *One* Powered Ventilator

The Daikin *One* powered ventilator is a cost-effective mechanical ventilation solution that helps manage the humidity and temperature in a home. Contractors and builders now have a practical offering for supplying constant outdoor air into the residence, meeting the ventilation requirements per ASHRAE 62.2 guidelines.

- » Includes a MERV 16 filter that helps eliminate almost all airborne particulates from the incoming air stream (Optional MERV 13 filters available)
- » Delivers between 40 and 100 CFM¹ of air to the home, adjustable in 10 CFM increments
- » Adjustable climate control limits prevent air from entering the house when the on board sensors detect temperature or humidity outside of selected ranges
- » Compact and versatile design: can be wall or ceiling-mounted in an attic, basement, garage or crawl space
- » HVI Certified performance
- » Cost-effective mechanical ventilation for homes
- » Low operational sound levels
- » Durable, white epoxy finish
- » Suitable for use in single and/or multi-family projects

 ¹When MERV 16 is used

Table 1 - Power consum	ption of Ventilator at various flowrates				
Flo	ow Rate @ 0.2" w.c.				
(CFM)	Power (W)				
100	26.3				
90	21.8				
80	19.5				
70	17.1				
60	15.1				
50	13				
40	11.3				

Blower Wheel

» Balanced polymeric dual inlet blower wheel secured in place using a hex nut.

Adjustable Capacity Motor

- » 7 settings allow the ventilator to be set to the required intake flowrate.
 - Set-points include: 40, 50, 60, 70, 80, 90, and 100 CFM
 - 4 pole motor, permanently lubricated
 - 115/120 VAC, 60 Hz, 0.30 A.

Controller

» Unit mounted controller monitors temperature and humidity of incoming air and allows installer to configure ventilation flowrate and temperature and humidity limits for intake air.

Fan Housing

» Insulated 26 gauge baked epoxy housing. Overall dimensions: 14%" H x 11½" D x 10½" W (37.6cm H x 29.2cm D x 25.7cm W).



Duct Collars

» 6" round, zinc plated metal collar adaptors.

Electrical Connections

» Unit is designed to be easily hard wired in the field

Filter Information

» Ventilator ships with 10" H x 10" W x 2" D (25.4 cm H x 25.4 W cm x 5.1 cm D) MERV 16 intake air filter. Optional MERV 13 filter (purchased separately) available as an after market service component.

Test Port

» Allows easy air flow measurement with Pitot tube or similar airflow measurement device.

Single Pack Shipping Info

- » Shipping carton dimensions: 15¾" H x 12¾" W x 23" D (40 cm H x 32.4 cm W x 58.4 cm D)
- » Shipping weight: 18 lbs (3.85 kg)

Ventilator Accessories

The capabilities of the Daikin *One* Powered Ventilator can be enhanced by adding any of the following optional accessories (sold separately):

- » Heater (70 CFM & Higher) DQ-P-70-AH-H
- » Motorized Damper kit DQ-P-MDV
- » Air Intake Hood DQ-P-AIH

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer contractor or at www.daikincomfort.com. To receive the 1-Year Unit Replacement Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

Daikin OneHome Air Monitor DSEN-HAOA

The Daikin *One* home air monitor helps monitor the air quality within the whole home. Working with the Daikin *One* ecosystem, it detects, visualizes, and supports action to help you improve the indoor air quality within your space.

Detect

- » The Daikin *One* home air monitor will monitor and learn baseline air quality in the home, over 7 days, then provide a rolling 7-day average baseline.
- » When potential particulate and/or chemical events occur outside of this average baseline, the system will detect the potential deviation and send alerts to the Daikin One+ or Daikin One touch smart thermostat.

Visualize

- » From the Daikin One+ or Daikin One touch smart thermostat, visualize the estimated air quality in real-time directly on the thermostat or through the smartphone app.
- » Indoor Air Quality Event Monitor from this option, see when particles or chemicals are elevated compared to the 7-day baseline to help to understand and control your air. The readings will include:
 - Green typical concentrations in the home
 - Yellow elevated concentrations in the home
 - Orange very elevated concentrations in the home

Act:

- » With built-in Air Intelligence, the Daikin One home air monitor and Daikin One ecosystem provide adaptive solutions homeowners advance through their Daikin One+ or Daikin One touch smart thermostat based on air quality alerts.
 - Turn on the furnace or air handler to increase filtration through the high-efficiency Daikin One premium air cleaner to address particles.
 - Turn on exhaust/ventilation or open a window to help reduce detected chemicals within the home.



AIR QUALITY



GREEN READING



YELLOW READING



ORANGE READING





Daikin *Fit* System DX6VS / DZ6VS Quiet / Space-Saving / Efficient

COMFORTABLE LIMITED WARRANTY* PROTECTION





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Designed to fit comfort, space-saving, and efficiency requirements with ease.



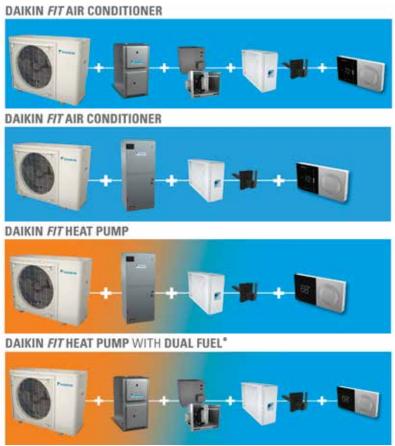
FLEXIBLE. INNOVATIVE. TECHNOLOGY. The Daikin *Fit* system is a side discharge, smart HVAC system that won't compromise on comfort and connects to ducted solutions traditional to the unitary market. In a market saturated with expensive high-tiered inverters, the system provides a premium mid-efficiency inverter at an affordable rate. The low profile of the outdoor unit offers solutions when a traditional cube style cannot.

Daikin Fit System Features and Benefits

- » AC: Up to 17.2 SEER2 Heat Pump: Up to 17.5 SEER2 and 8.6 HSPF2
- » Compact The trunk style outdoor unit is perfect when installation space is limited
- » Inverter (variable-speed) Compressor Ideal indoor comfort and efficiency
- » Low dBA Reclaim outdoor space
- » Quiet-mode provides enhanced acoustical comfort, up to 3 different sound levels (as low as 45dBA).
- » Blue Fin Coat Long condenser coil life and reliability
- » Swing Compressor Quiet and dependable
- » Side panel access Ease of service
- » Lightweight Easier to handle and install (compared to traditional cube style systems)

Daikin Fit Heat Pump Features

- » Intelligent Defrost Mode The outdoor unit will enable this mode to help prevent frost/ice from building up in cold climate conditions. It will also help with longer heating operation time for additional comfort for occupants (compared to HVAC systems without this function).
 - A selectable defrost backup heat option, when turned off, will lower power consumption during defrost.
- » Advanced water-shedding drain pan engineered with multiple drain holes and channels to help provide effective water shedding.
- » Hot start technology When the heating operation starts or when the unit changes from cooling to heating there is no cold draft released into the room.



*Partial offering available: with upflow/downflow coils



Daikin Fit System DX6VS / DZ6VS Quiet / Space-Saving / Efficient

Application

A new solution for even the most unique projects

- » Perfect alternative to the traditional cube style unitary products in a 1:1 application
- » Mid-efficiency heat pumps can be applied across North America
- » Traditional homes, townhomes, bungalows, condos, zero lot line homes, patios, terrace, and multi-story locations that would typically require a crane
- » Install using existing ductwork and existing line sets
- » Space-saving low profile trunk style outdoor unit for easy carrying and installation in tight spaces
- » Ease of service and maintenance with a quick-to-access side panel
- » DFVE Air Handler with 7 mm evaporator coils
- » Utilize EEV coil families:
 - DX6VS only:
 - CAPE (Upflow/Downflow)
 - CHPE (Dedicated Horizontal)
 - DX6VS & DZ6VS:
 - CAPEA (Upflow/Downflow) with 7mm evaporator coils
- » Connects with any Daikin communicating gas furnace 80% and 90%+. When connected to the Daikin Fit Heat Pump, dual fuel capability is an option.
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Add the Daikin One premium air cleaner, the Daikin One home air monitor, or the Daikin One powered ventilator for additional IAQ (Indoor Air Quality) control.

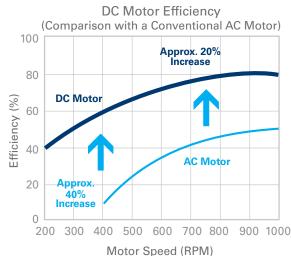


Budget

Operational efficiencies that drive savings

The inverter compressor is the heart of a Daikin *Fit* system. Daikin's inverter technology is responsible for delivering intelligent comfort with efficiency, based on demand. The inverter (variable-speed) compressor delivers the capacity required to maintain desired room conditions, typically reducing energy consumption by up to 30% or more (compared to traditional fixed-speed systems).

» The enhanced functionality of the variable-speed DC fan motor can offer an increase of approximately 20% in efficiency (compared to systems with a conventional AC motor).



Note: Data is based on studies conducted under controlled conditions at a Daikin laboratory.



Daikin *Fit* System DX6VS / DZ6VS Quiet / Space-Saving / Efficient

Comfort

Ideal temperature and low sound levels

Traditional (non-inverter) systems offer basic ON/OFF operation mode only. With the compressor turning ON/OFF constantly, the system works to reach set indoor temperature. With inverter technology, the Daikin *Fit system*, can adjust operations to meet the desired comfort levels.

Undesirable operational sounds often accompany non-inverter (traditional) HVAC systems. These continuous sounds can become a nuisance in yards, or when the system is installed near a window. With the ability to reach sound power levels as low as 45dB(A) in quiet mode, the Daikin *Fit* system can help bring additional acoustical comfort to any environment (inside and out).

The Quiet-mode feature provides enhanced acoustical comfort, up to 3 different sound levels.

SOUND LEVELS AS LOW AS:

120	Aircraft taking off (120-140 dBA)
110	Chain saw (100-110 dBA)
100	Citalit saw (100-110 dbA)
90	Hair dryer (90 dBA)
80	Daikin DZ14SA (non-inverter)
70	Buikin B2140/(floir involtor)
60	
50	Daikin Fit™ Systems (Quiet Mode)
40	Daikin Fit™ Systems (Quiet Mode) Quiet bedroom (30-40 dBA)
30	Quiet bearoon (50-40 dbA)
20	Normal breathing (10-20 dBA)
10	Troinial broating (10 20 abri)
	Threshold of hearing (0 dBA)

Design

Compact footprint to meet design demands

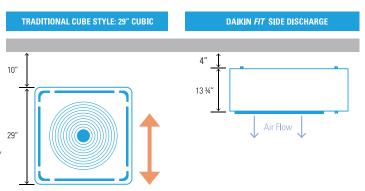
Feature rich design in a compact footprint that includes:

- » Blue Fin Coat: Long condenser coil life and reliability
- » Swing Compressor: Quiet and dependable
- » Advanced Water-Shedding Drain Pan: Engineered with multiple drain holes and channels to help provide effective water shedding.

With clearance space as little as 4" from a wall and compact size, the Daikin *Fit* system works when installation space is limited.

- » Fit more in your HVAC tech van or truck; 4 5 Daikin Fit units as opposed to 1 or 2 traditional systems
- » Easy to bring to the installation site and install on pad the single fan unit can be transported by a single worker or on a dolly

Unit Dimensions					
1.5-3 TON	3.5-5 TON				
W: 36.6" x D: 13.8" x H: 27.4"	W: 37" x D: 12.6" x H: 39"				



COMFORTABLE LIMITED WARRANTY* PROTECTION





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Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Daikin Fit Air Conditioner DX6VS

Model Name	DX6VSS 1810A*	DX6VSS 2410A*	DX6VSS 3010A*	DX6VSS 3610A*	DX6VSS 4210A*	DX6VSS 4810A*	DX6VSS 6010A*	DX6VSA 181WA*	DX6VSA 241WA*	DX6VSA 301WA*	DX6VSA 361WA*
Capacities (AHRI Rated) ¹	101011										
Max. Cooling (BTU/h)	16,600	22,200	27,800	33,600	39,500	45,000	53,000	16,600	22,200	27,800	32,400
Ambient Operation Range Cooling (°FDB(°CDB))					() to 115 (-17.8 to	46.1)				
Compressor											
Type	Swing	Swing	Swing	Swing	Swing	Swing	Swing	Swing	Swing	Swing	Swing
RLA	10.0	13.4	16.8	16.8	25.5	25.5	26.9	10.0	13.4	16.8	16.8
Condenser Fan Motor											
Horsepower (HP)	0.09	0.09	0.20	0.20	0.36	0.36	0.36	0.09	0.09	0.20	0.20
FLA	1.15	1.15	2.00	2.00	1.63	1.63	1.63	1.15	1.15	2.00	2.00
Refrigeration System											
Refrigerant Line Size											
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	3/4"	3/4"	7/8"	7/8"	11//,"	11//8"	11/2"	3/4"	3/4"	7/8"	7/8"
Refrigerant Connection Size					°	°	0				
Liquid Valve Size ("O.D.)	3/"	3/,"	3/,"	3/"	3/8"	3/"	3/"	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.)	3/4"	3/4"	7/8"	7/8"	7/8"	7/8"	7/8"	3/4"	3/4"	7/8"	7/8"
Valve Connection Type	Front Sealing	Front Sealing	Front Sealing	Front Sealing	Front and Back Sealing	Front and Back Sealing	Front and Back Sealing	Front Sealing	Front Sealing	Front Sealing	Front Sealir
Refrigerant Charge (oz.)	76	76	79	85	111	111	131	76	76	79	85
Expansion Device	EEV	EEV	EEV	EEV	EEV	EEV	EEV	EEV	EEV	EEV	EEV
Superheat at Service Valve	Auto-Control	Auto-Control	Auto-Control	Auto-Control	Auto-Control	Auto-Control	Auto-Control	Auto-control	Auto-control	Auto-control	Auto-contro
Subcooling at Service Valve	10±1°F	12±1°F	14±1°F	15±1°F	8±1°F	9±1°F	9±1°F	10±1°F	12±1°F	14±1°F	13±1°F
Electrical Data											
Voltage / Phase (60 Hz)	208-230/1	208-230/1	208-230/1	208/230-1	208/230-1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1
Minimum Circuit Ampacity ²	14.6	18.8	23.9	23.9	34.4	34.4	36.2	14.6	18.8	23.9	23.9
Max. Overcurrent Protection ³	15	20	25	25	35	35	40	15	20	25	25
Min / Max Volts	197/253	197/253	197/253	197/253	197/253	197/253	197/253	197/253	197/253	197/253	197/253
Electrical Conduit Size	1/2"	1/2"	1/2"	1/2"	1/2 or 3/4"	½ or ¾"	1/2 or 3/4"	1/2"	1/2"	1/2"	1/2"
Equipment Weight (Ibs)	119	119	129	133	163	163	174	119	119	129	133
Ship Weight (lbs)	133	133	143	148	183	183	196	133	133	143	148

Always check the S&R plate for electrical data on the unit being installed.

Unit is charged with refrigerant for 15' of 3'' liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.

DAIKIN D24V GATEWAY – ADAPTOR FOR DAIKIN FIT AC / 24V FURNACE SYSTEMS'



Enjoy the fantastic features and benefits of Daikin Fit inverter side discharge unitary outdoor unit, EEV coil and Daikin One+ Smart Thermostat. Benefits include field selectable dehumidification settings to accommodate customer preferences and ability to add Daikin One ecosystem indoor air quality accessories. Part Number: DTA11A71.



² Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes

 $^{^{\}rm 3}$ Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

Daikin Fit Heat Pump DZ6VS

COMFORTABLE LIMITED WARRANTY* PROTECTION





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DAIKIN FIT - HEAT PUMP OUTDOOR UNIT										
Model Name	DZ6VSA 1810A*	DZ6VSA 2410A*	DZ6VSA 3010A*	DZ6VSA 3610A*	DZ6VSA 4210A"	DZ6VSA 4810A*	DZ6VSA 6010A*			
Capacities (AHRI Rated)¹ Max. Cooling (BTU/h) Max. Heating (BTU/h)	16,600 17,400	22,200 23,200	27,800 28,800	33,600 34,600	39,500 40,000	45,000 45,500	53,000 54,500			
Ambient Operation Range Cooling (°F DB(°C DB)) Heating (°F DB(°C DB))		0 to 115 (-17.8 to 46.1) -10 to 70 (-23.3 to 21.1)								
Compressor Type RLA	Swing Compressor 10.0	Swing Compressor 13.4	Swing Compressor 16.8	Swing Compressor 16.8	Swing Compressor 25.5	Swing Compressor 25.5	Swing Compressor 26.9			
Condenser Fan Motor Horsepower (HP) FLA	0.09 1.15	0.09 1.15	0.20 2.00	0.20 2.00	0.36 1.63	0.36 1.63	0.36 1.63			
Refrigeration System Refrigerant Line Size Liquid Line Size ("O.D.) Suction Line Size ("O.D.) Refrigerant Connection Size Liquid Valve Size ("O.D.) Suction Valve Size ("O.D.)	3/" 8 3/4" 3/" 3/"	3/" 3/4" 3/" 3/" 3/"	3/8 7/8" 3/8" 3/8"	3/" 7/" 3/" 1/8"	3/8" 1½" 3/8" 7/8"	3/8" 1½" 3/8" 7/8"	3/8" 1½" 3/8" 7/8"			
Valve Connection Type	Front Sealing	Front Sealing	Front Sealiing	Front Sealing	Front and Back Sealing	Front and Back Sealing	Front and Back Sealing			
Refrigerant Charge (oz.) Expansion Device Superheat at Service Valve Subcooling at Service Valve	81 EEV Auto-control 10±1°F	81 EEV Auto-control 12±1°F	88 EEV Auto-control 14±1°F	88 EEV Auto-control 15±1°F	118 EEV Auto-control 8±1°F	118 EEV Auto-control 9±1°F	127 EEV Auto-control 9±1°F			
Electrical Data Voltage / Phase (60 Hz) Minimum Circuit Ampacity ² Max. Overcurrent Protection ³ Min / Max Volts Electrical Conduit Size	208-230/1 14.6 15 197/253 ½"	208-230/1 18.8 20 197/253 ½"	208-230/1 23.9 25 197/253 ½"	208-230/1 23.9 25 197/253 ½"	208-230/1 34.4 35 197/253 ½" or ¾"	208-230/1 34.4 35 197/253 ½" or ¾"	208-230/1 36.2 40 197/253 ½" or ¾"			
Equipment Weight (lbs) Ship Weight (lbs)	122 137	122 137	132 147	137 151	168 185	168 185	179 198			

¹ Tested and rated in accordance with AHRI Standard 210/240.

Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes.
 Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

Always check the S&R plate for electrical data on the unit being installed.

/ System charge must be adjusted per Installation Instructions Final Charge Procedure.









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Daikin Fit Heat Pump DZ6VS (cont.)

DAIKIN <i>FIT</i> - HEAT PUMP OUTDOOR U		2771/01	777101	2771/24
Model Name	DZ6VSA 241EA*	DZ6VSA 361EA*	DZ6VSA 421EA*	DZ6VSA 481EA*"
Capacities (AHRI Rated)¹				
Max. Cooling (BTU/h)	23,000	34,200	40,000	44,000
Max. Heating (BTU/h)	23,000	34,200	40,000	44,000
Ambient Operation Range		0+-115/1	7.8 to 46.1)	
Cooling (°F DB(°C DB))		-10 to 70 (-2		
Heating (°F DB(°C DB))		-10 to 70 (-2	23.3 to 21.1)	
Compressor				
Туре	Swing	Swing	Swing	Swing
RLA	16.8	25.5	26.9	26.9
Condenser Fan Motor				
Horsepower (HP)	0.20	0.36	0.36	0.36
FLA	2.00	1.63	1.63	1.63
Refrigeration System				
Refrigerant Line Size				
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	7/8"	11/8"	11/8"	11/8"
Refrigerant Connection Size				
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.)	7/8"	7/8"	7/8"	7/8"
Valve Connection Type	Front Sealing	Front and Back Sealing	Front and Back Sealing	Front and Back Sealing
Refrigerant Charge (oz.)	88	118	127	127
Expansion Device	EEV	EEV	FEV	FEV
Superheat at Service Valve	Auto-control	Auto-control	Auto-control	Auto-control
Subcooling at Service Valve	14±1°F	8±1°F	9±1°F	9±1°F
Electrical Data				
Voltage / Phase (60 Hz)	208-230/1	208-230/1	208-230/1	208-230/1
Minimum Circuit Ampacity ²	23.9	34.4	36.2	36.2
Max. Overcurrent Protection ³	25	35	40	40
Min / Max Volts	197/253	197/253	197/253	197/253
Electrical Conduit Size	1/2"	1/2" or 3/4"	½" or ¾"	1/2" or 3/4"
Equipment Weight (lbs)	132	168	179	179
Ship Weight (lbs)	147	185	198	198
ENERGY STAR® Cold Climate	COLD	COLD	COLD	COLD

- Tested and rated in accordance with ANSI/AHRI Standard 210/240
 Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes
- ³ Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

Notes

- » Always check the S&R plate for electrical data on the unit being installed.
- » Installer will need to supply %" to 11%" adapters for suction line connections.

 » Unit is charged with refrigerant for 15' of 3/" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.
- » (See table below for allowable line set diameter)







Select DZ6VS heat pump models meet the **ENERGY STAR*** cold climato requirements. Pleaso refer to product engineoring manuals for additional information or visit www.engergystar.go.



Daikin Fit Air Handler DFVE

Multi-Position, Variable-Speed

COMFORTABLE LIMITED WARRANTY* PROTECTION



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Standard Features

- » Electronic Expansion Valve (EEV) for cooling and heat pump applications.
- » 7mm evaporator coil tube size
- » Variable-speed ECM blower motor
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Provides constant CFM over a wide range of static pressure conditions independent of duct system
- » CFM indicator
- » Thermostat provides adjustable low CFM for efficient fan-only operation
- » All-aluminum evaporator coil
- » Fault recall of six most recent faults
- » Improved humidity and comfort control
- » AHRI certified; ETL listed

The Daikin brand DFVE Multi-Position, Variable-Speed Air Handler is part of our family of communicating units and optimized for use with the chlorine-free refrigerant, R-410A. This unit's ECM indoor blower motor allows for a soft start and stop, which offers a quiet, efficient operation and helps reduce the cold blast of air upon heating start-up.



Model	Nominal Capacity	Voltage	MCA	МОР	Dimensions			Connect	tion Size	Ship Weight
Model	Range (tons)	voilage	IVICA	WOF	W"	D"	H"	Liquid"	Suction"	(lbs)
DFVE24BP1400	2	208/230-1	4.9/4.9	15/15	171/2	21	45	3/8"	3/4"	115
DFVE36CP1400	3	208/230-1	6.5/6.5	15/15	21	21	537/16	3/8"	3/4"	140
DFVE42CP1400	31/2	208/230-1	6.5/6.5	15/15	21	21	531/16	3/8"	3/4"	140
DFVE48DP1400	4	208/230-1	6.5/6.5	15/15	241/2	21	537/16	3/8"	3/4"	150
DFVE60DP1400	5	208/230-1	6.5/6.5	15/15	241/2	21	58	3/8"	3/4"	167







* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

Daikin Fit - Coils CAPEA / CAPE / CHPE All Aluminum Coils

CAPEA / CAPE / CHPE All Aluminum Coils

- » Available in 1.5-Ton through 5-Ton capacities
- » Engineered for compatibility with Daikin Fit outdoor units
- » Electronic Expansion Valve (EEV) models feature
 - Compatibility with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
 - Cooling and heat pump applications
 - Fault recall of six most recent faults
 - PID control loop for precision capacity control
- » Seamless integration to full suite of Daikin controls using communicating control board
- » Light weight all aluminum evaporator coil
 - 7mm evaporator coil tube size (CAPEA)
- » Air cleaner and humidifier integration capable (rules apply, refer to installation manual for details).
- » UV and rust resistant, 5VA rated thermoplastic drain pan with integrated secondary drain
- » Foil-faced insulation covers internal casing to reduce cabinet condensation



- » Split seam front for easy installation and service access (except for CAPEA)
- » Ships factory standard up flow with easy field conversion to downflow (CAPEA & CAPE)
- » CHPE is for horizontal applications

CAPEA - Utilized by DX6VS & DZ6VS

Model	,	Dimensions		Nominal Capacity	Connect	tion Size	Ship Weight
Wodel	W"	D"	H"	Range (tons)	Liquid"	Suction"	(lbs)
CAPEA1818B4	171/2	21	18	1½ - 2	3/6	3/4	43
CAPEA1818C4	21	21	18	1½ - 2	3/8	3/4	45
CAPEA2422B4	171/2	21	22	2 - 21/2	3/6	3/4	48
CAPEA2422C4	21	21	22	2 - 21/2	3/8	3/4	51
CAPEA3026B4	171/2	21	26	3	3/8	7∕8	54
CAPEA3026C4	21	21	26	3	3/8	7∕8	57
CAPEA3026D4	241/2	21	26	3	3/8	7∕8	62
CAPEA4830C4	21	21	30	31/2 - 4	3/8	⁷ ⁄8 or 11∕8	67
CAPEA6030D4	241/2	21	30	4-5	3/8	% or 11⁄8	76

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

CAPE - Utilized by DX6VS only

Model		Dimensions		Nominal Capacity	Connect	ion Size	Ship Weight
Model	W"	D"	H"	Range (tons)	Liquid"	Suction"	(lbs)
CAPE4860C4	21	21	30	3½ - 4	3∕8	7∕8	71
CAPE4860D4	241/2	21	30	3½ - 4	3/8	7∕⁄8	73
CAPE4961C4	21	21	30	4 - 5	3/8	7∕8	78
CAPE4961D4	241/2	21	30	4 - 5	3/8	7/8	80

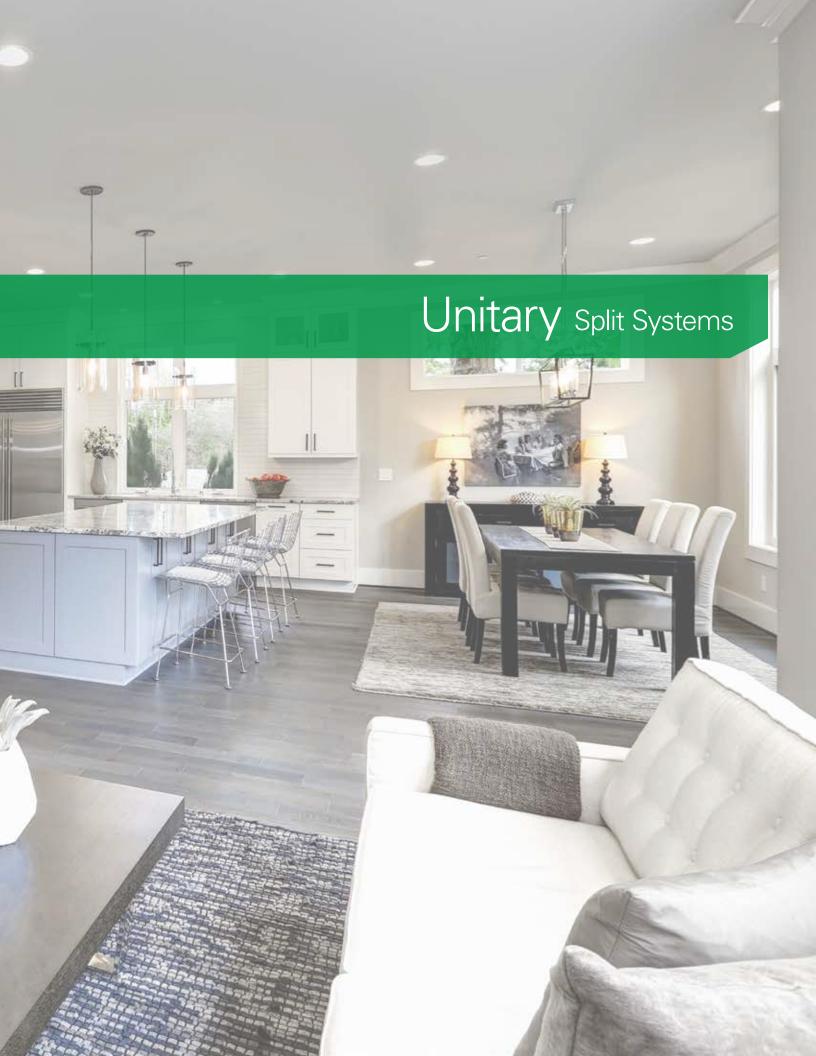
The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

CHPE - Utilized by DX6VS only

Model		Cabinet Dimens	ions	Nominal Capacity	Connec	Ship Weight	
Widuei	W"	D"	H"	Range (tons)	Liquid"	Suction"	(lbs)
CHPE2430B4	211/8	26	171/2	1½	3/8	3/4	56
CHPE3636B4	211/8	26	171/2	2 - 3	3/8	3/4	59
CHPE3642C4	211/8	26	21	2 - 3	3/8	3/4	62
CHPE3743C4	211/8	26	21	3 - 4	3/6	7/8	68
CHPE3743D4	211/8	26	241/2	3 - 31/2	3/8	7∕8	72
CHPE4860D4	211/8	26	241/2	4 - 5	3/6	7/8	79







DX9VC

Air Conditioner Up to 22.5 SEER2

COMFORTABLE LIMITED WARRANTY* PROTECTION





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Daikin variable-speed swing and scroll compressors
- » High-density compressor sound blanket
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Daikin control algorithmic logic
- » In communicating mode, only two lowvoltage wires to outdoor unit required
- » Diagnostic indicator lights, seven-segment LED display, and fault code storage
- » Daikin Inside intelligence for diagnostics
- » Field-selectable boost mode increases compressor speed during unusually high loads
- Quiet DC outdoor fan motor
- » Field-installed bi-flow filter drier
- » Coil and ambient temperature sensors
- » Suction pressure transducer
- » Sweat connection service valves with easy access to gauge ports
- » AHRI Certified: ETL Listed

When properly matched and installed, your communicating DX9VC Air Conditioner offers up to 22.5 SEER2 high-efficiency performance. The higher the SEER, the greater the efficiency — and the lower the operating cost compared to lower SEER2 units. In many applications,



the efficiency of your DX9VC can be enhanced by using it in conjunction with a Daikin brand gas furnace that includes a variable-speed blower motor.

This unit features a powder-paint finish over heavy-gauge galvanized steel that provides premium durability and excellent UV protection.



	Cooling Capacity	Voltage-			Di	mensio	ns	Servic	e Valve		Ship Weight	ENERGY STAR®
Model	(tons)	Phase	MCA	MOP	W"	D"	H"	Liquid"	Suction"	dBs ^{1,2}	(lbs)	Most Efficient 2023*†
DX9VCA2410A*	2	208/230-1	15.2	20	35½	35½	381/4	¾	3/4	71	241	YES
DX9VCA3610A*	3	208/230-1	20.6	25	35½	35½	381/4	3/8	7∕8	74	253	NO
DX9VCA4810A*	4	208/230-1	30.1	35	35½	35½	413/4	3/8	7∕8	75	353	YES
DX9VCA6010A*	5	208/230-1	31.1	35	351/2	35½	413/4	3/8	7∕8	75	353	YES

¹ Maximum sound levels.

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.







Most Efficient Products that are recognized as the Most Efficient of ENERGY STAR® in 2023 prevent greenhouse gas emissions by meeting rigorous energy efficiency performance levels set by the U.S. Environmental Protection Agency.

*Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.

² Rated in accordance with AHRI standard 270.





Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Air Conditioner Up to 17.2 SEER2

Standard Features

- » Two-Stage Copeland® Ultra-Tech scroll compressor
- » High-density foam compressor sound blanket
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Copeland[®] ComfortAlert[™] built in diagnostics
- » Copper tube/enhanced aluminum fin coil 5mm on 2.0-3.0T
- » Diagnostic indicator lights and fault code storage
- » Color-coded terminal strip
- » Quiet ECM outdoor fan motor
- » Fully charged for 15' of tubing length
- » Factory-installed filter drier
- » Ambient temperature sensors
- » High- and low-pressure switches
- » Sweat connection service valves with easy access to gauge ports
- » AHRI Certified; ETL Listed

When properly matched and installed, your DX7TC offers up to 17.2 SEER2 performance. In many applications, the efficiency of your DX7TC can be enhance by using it in conjunction with a Daikin brand gas furnace that includes a variable-speed blower motor. This unit features a powder-paint



finish with premium durability and excellent UV protection. Supports the 2023 DOE Energy Conservation Standards.



	Nominal Cooling	Voltage-			Di	mensio	ns	Servic	e Valve		Ship Weight	ENERGY STAR®	ENERGY STAR®
Model	(Tons)	Phase	MCA	MOP	W"	D"	H"	Liquid"	Suction"	dBs ¹	(lbs)	Certified*	Most Efficient 2023*†
DX7TCA2410A*	2	208/230-1	15.3	25	35½	35½	39½	3/8"	3/4"	71	236	YES	YES
DX7TCA3610A*	3	208/230-1	24.1	40	35½	35½	39½	3/8"	3/4"	72	238	YES	YES
DX7TCA4810A*	4	208/230-1	28.3	45	35½	35½	41%	3/8"	3/4"	74	298	YES	YES
DX7TCA6010A*	5	208/230-1	32.4	50	351/2	35½	415/8	3/8"	3/4"	75	305	YES	NO

^{*} Note: All the Dimensions (W,D, H) are for reference only

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



DAIKIN ONE+ **SMART THERMOSTAT**



DAIKIN ONE TOUCH SMART THERMOSTAT



Most Efficient Products that are recognized as the Most Efficient of ENERGY STAR® in 2023 prevent greenhouse gas emissions by meeting rigorous energy efficiency performance levels set by the U.S. Environmental Protection Agency.

*Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.



DX6VS

Air Conditioner Up to Up to 17.2 SEER2

COMFORTABLE LIMITED WARRANTY* PROTECTION





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec

Standard Features

- » Daikin variable-speed swing compressors
- » Quiet Daikin engineered digitally commutated fan motor
- » Quiet-mode provides enhanced acoustical comfort, up to 3 different sound levels (as low as 45dBA).
- » High-density foam compressor sound blanket
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Daikin control algorithmic logic
- » In communicating mode, only two lowvoltage wires to outdoor unit required
- » Diagnostic indicator lights, seven-segment LED display, and fault code storage
- » Daikin Inside intelligence for diagnostics
- » Field-selectable boost mode increases compressor speed during unusually high loads
- » Field-installed bi-flow filter drier
- » Coil and ambient temperature sensors
- » Suction pressure transducer
- » Sweat connection service valves with easy access to gauge ports
- » AHRI Certified; ETL Listed

Flexible. Innovative. Technology. The Daikin Fit system is a side discharge, smart HVAC system that won't compromise on comfort and connects to ducted solutions traditional to the unitary market. In



a market saturated with expensive high-tiered inverters, the system provides a premium midefficiency inverter at an affordable rate. The low profile of the outdoor unit offers solutions when a traditional cube style cannot.



DAIKIN ONE+ **SMART THERMOSTAT**





DAIKIN FIT - AC OUTDOO		D)(0)(00	D) (6) (60	D) (6) (60	D) (6) (0.0	D)/(0)/(00	D.V.(0.V.0.0	D)/(0)/(0.4	D1/01/04	D1/01/04	D)(0)(0.4
Model Name	DX6VSS 1810A*	DX6VSS 2410A*	DX6VSS 3010A*	DX6VSS 3610A*	DX6VSS 4210A*	DX6VSS 4810A*	DX6VSS 6010A*	DX6VSA 181WA*	DX6VSA 241WA*	DX6VSA 301WA*	DX6VSA 361WA*
Capacities (AHRI Rated)1											
Max. Cooling (BTU/h)	16,600	22,200	27,800	33,600	39,500	45,000	53,000	16,600	22,200	27,800	32,400
Ambient Operation Range Cooling (°FDB(°CDB))					C	to 115 (-17.8 to	46.1)				
Compressor											
Type	Swing	Swing	Swing	Swing	Swing	Swing	Swing	Swing	Swing	Swing	Swing
RLA	10.0	13.4	16.8	16.8	25.5	25.5	26.9	10.0	13.4	16.8	16.8
Condenser Fan Motor											
Horsepower (HP)	0.09	0.09	0.20	0.20	0.36	0.36	0.36	0.09	0.09	0.20	0.20
FLA	1.15	1.15	2.00	2.00	1.63	1.63	1.63	1.15	1.15	2.00	2.00
Refrigeration System											
Refrigerant Line Size											
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/"	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	3/4"	3/4"	7/8"	7/8"	11// "	11//,"	11//8"	3/4"	3/4"	7/8"	7/8"
Refrigerant Connection Size					0	0	0				
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/"	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.)	3/4"	3/4"	7/8"	7/8"	7/8"	7/8"	7/8"	3/4"	3/4"	7/8"	7/8"
Valve Connection Type	Front Sealing	Front Sealing	Front Sealing	Front Sealing	Front and Back Sealing	Front and Back Sealing	Front and Back Sealing	Front Sealing	Front Sealing	Front Sealing	Front Sealing
Refrigerant Charge (oz.)	76	76	79	85	111	111	131	76	76	79	85
Expansion Device	EEV	EEV	EEV	EEV	EEV	EEV	EEV	EEV	EEV	EEV	EEV
Superheat at Service Valve	Auto-Control	Auto-Control	Auto-Control	Auto-Control	Auto-Control	Auto-Control	Auto-Control	Auto-control	Auto-control	Auto-control	Auto-contro
Subcooling at Service Valve	10±1°F	12±1°F	14±1°F	15±1°F	8±1°F	9±1°F	9±1°F	10±1°F	12±1°F	14±1°F	13±1°F
Electrical Data											
Voltage / Phase (60 Hz)	208-230/1	208-230/1	208-230/1	208/230-1	208/230-1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1
Minimum Circuit Ampacity ²	14.6	18.8	23.9	23.9	34.4	34.4	36.2	14.6	18.8	23.9	23.9
Max. Overcurrent Protection ³	15	20	25	25	35	35	40	15	20	25	25
Min / Max Volts	197/253	197/253	197/253	197/253	197/253	197/253	197/253	197/253	197/253	197/253	197/253
Electrical Conduit Size	1/2"	1/2"	1/2"	1/2"	½ or ¾"	½ or ¾"	½ or ¾"	1/2"	1/2"	1/2"	1/2"
Equipment Weight (lbs)	119	119	129	133	163	163	174	119	119	129	133
Ship Weight (lbs)	133	133	143	148	183	183	196	133	133	143	148

Testing and rated in accordance with ANSI/AHRI Standard 210/240

Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes

³ Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

Notes

Always check the S&R plate for electrical data on the unit being installed. Unit is charged with refrigerant for 15' of 3/8" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

DX5SEAir Conditioner Up to 17 SEER2

Standard Features

- » High-efficiency Copeland® scroll compressor
- » Advanced Copeland® CoreSenseTM Technology
- » Copper tube/enhanced aluminum fin coil -5mm diameter on 1.5-3.0T
- » High-density foam compressor sound blanket
- » Factory-installed filter drier
- » High- and low-pressure switches
- » Service valves with sweat connections and easy access to gauge ports
- » Fully charged for 15' of tubing length
- » AHRI Certified; ETL Listed

When properly matched and installed, your DX5SE offers up to 17 SEER2 performance. In many applications, the efficiency of your DX5SE can be enhance by using it in conjunction with a Daikin brand gas furnace that includes a variable-speed blower motor. This unit features a powder-paint finish with premium durability



and excellent UV protection. Supports the 2023 DOE Energy Conservation Standards.



Model	Cooling Capacity	Voltage-	MCA	MOP	D	imensior	ıs	Servic	e Valve	dBs1	Ship Weight	ENERGY STAR®
Wiodei	(tons)	Phase	IVICA	MUF	W"	D"	Н"	Liquid"	Suction"	ubs.	(lbs)	Certified*
DX5SEA1810A*	11/2	208/230-1	11.9	20	26	26	27	3/8	3/4	71	144	YES
DX5SEA2410A*	2	208/230-1	15.3	25	29	29	32	3/6	3/4	72	169	YES
DX5SEA3010A*	21/2	208/230-1	17.0	25	35½	35½	39½	3/6	7∕8	71	224	YES
DX5SEA3610A*	3	208/230-1	18.6	30	35½	35½	39½	3/6	7∕8	74	224	YES
DX5SEA4210A*	31/2	208/230-1	23.4	40	35½	35½	361/2	3/6	7/8	71	282	YES
DX5SEA4810A*	4	208/230-1	26.2	45	35½	35½	36½	3/6	7∕8	72	282	YES
DX5SEA6010A*	5	208/230-1	32.4	50	35½	35½	415/8	3/6	7/8"	75	305	YES

^{*}Note: All the Dimensions (W, D, H) are for reference only

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



* Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR*** criteria. Ask your contractor for details or visit www.energystar.gov.



DX4SE

Air Conditioner Up to 15.2 SEER2

COMFORTABLE LIMITED WARRANTY* PROTECTION





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » High-efficiency Copeland® scroll compressor
- » Advanced Copeland® CoreSense™ Technology
- » Copper tube/enhanced aluminum fin coil -5mm diameter on 1.5-3.0T
- » High-density foam compressor sound blanket
- » Factory-installed filter drier
- » High- and low-pressure switches
- » Service valves with sweat connections and easy access to gauge ports
- » Fully charged for 15' of tubing length
- » AHRI Certified; ETL Listed

When properly matched and installed, your DX4SE offers up to 15.2 SEER2 performance. In many applications, the efficiency of your DX4SE can be enhance by using it in conjunction with a Daikin brand gas furnace that includes a variable-speed blower motor. This unit features a powder-



paint finish with premium durability and excellent UV protection. Supports the 2023 DOE Energy Conservation Standards.



Model	Cooling Capacity	Voltage-	MCA	MOP	MOP Dimensions			Servic	e Valve	dBs	Ship Weight
Wodel	(tons)	Phase	WICA	WO	W"	D"	H"	Liquid"	Suction"		(lbs)
DX4SEA1810A*	1½	208/230-1	11.9	20	26	26	27	3/8"	3/4"	71	144
DX4SEA2410A*	2	208/230-1	15.3	25	29	29	32	3/8"	3/4"	73	169
DX4SEA3010A*	21/2	208/230-1	17.0	25	35½	351/2	391/2	3/8"	7/8"	72	224
DX4SEA3610A*	3	208/230-1	18.6	30	35½	351/2	39½	3/8"	7/8"	75	224
DX4SEA4210A*	31/2	208/230-1	23.4	40	351/2	351/2	361/2	3/8"	7/8"	72	282
DX4SEA4810A*	4	208/230-1	26.2	45	351/2	351/2	361/2	3/8"	7/8"	73	282
DX4SEA6010A*	5	208/230-1	32.4	50	35½	351/2	415/8	3/8"	7/8"	76	305



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. TThe duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

DX4SQAir Conditioner Up to 15.2 SEER2

Standard Features

- » Energy-efficient compressor
- » High-density foam compressor sound blanket on 1.5-2.5T
- » Copper tube/ enhanced aluminum fin coil- 5mm diameter on 1.5-4.0T
- » Single-Speed PSC condenser fan motor
- » Factory-installed filter drier
- » Sweat connection service valves with easy access to gauge ports
- » Contactor with lug connection
- » AHRI Certified; ETL Listed

When properly matched and installed, your DX4SQ offers up to 15.2 SEER2 performance. In many applications, the efficiency of your DX4SQ can be enhance by using it in conjunction with a Daikin brand gas furnace that includes a variable-speed blower motor. This unit features a powder-paint with premium



durability and excellent UV protection. Supports the 2023 DOE Energy Conservation Standards.



Model	Cooling Capacity	Voltage-	MCA	МОР	D	imension	IS	Service	e Valve	dBs	Ship Weight
Model	(tons)	Phase	IVICA	WO	W"	D"	H"	Liquid"	Suction"	uDS	(lbs)
DX4SQA1810A*	11/2	208/230-1	8.3	15	26	26	27	3/8	3/4	71	136
DX4SQA2410A*	2	208/230-1	11.2	15	26	26	321/2	3/8	3/4"	72	153
DX4SQA3010A*	21/2	208/230-1	15.5	25	29	29	39½	3∕8	3/4	72	180
DX4SQA3610A*	3	208/230-1	21.0	35	351/2	351/2	35¾	3∕8	3/4	72	180
DX4SQA4210A*	31/2	208/230-1	23.1	40	351/2	351/2	39½	3∕8	%	71	207
DX4SQA4810A*	4	208/230-1	26.2	45	351/2	351/2	391/2	3∕8	%	73	242
DX4SQA6010A*	5	208/230-1	33.3	50	351/2	351/2	361/2	3∕8	%	75	280



DX3SE

Air Conditioner Up to 14.5 SEER2

COMFORTABLE LIMITED WARRANTY* PROTECTION





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » High-efficiency Copeland® scroll compressor
- » Advanced Copeland® CoreSense™ Technology
- » Copper tube/enhanced aluminum fin coil -5mm diameter
- » High-density foam compressor sound blanket
- » Factory-installed filter drier
- » High- and low-pressure switches
- » Service valves with sweat connections and easy access to gauge ports
- » Fully charged for 15' of tubing length
- » AHRI Certified; ETL Listed

When properly matched and installed, your DX3SE Air Conditioner offers up to 14.5 SEER2 energy-efficient performance. The higher the SEER2, the greater the efficiency — and the lower the operating cost compared to lower SEER2 units. In many applications, the efficiency of



your DX3SE can be enhanced by using it in conjunction with a Daikin brand gas furnace.

This unit features a powder-paint finish over heavy-gauge galvanized steel that provides premium durability and excellent UV protection.



Model	Cooling Capacity	Voltage-	MCA	МОР	D	imension	ıs	Service	e Valve	dBs	Ship Weight
Wouel	(tons)	Phase	IVIGA	WOF	W"	D"	H"	Liquid"	Suction"	uDS	(lbs)
DX3SEN1810A*	1½	208/230-1	12.0	20	26	26	27	3/8"	3/4"	68	135
DX3SEN2410A*	2	208/230-1	15.1	25	26	26	321/2	3/8"	3/4"	68	149
DX3SEN3010A*	21/2	208/230-1	17.0	25	29	29	321/2	3/8"	3/4"	72	166
DX3SEN3610A*	3	208/230-1	18.6	30	29	29	321/2	3/8"	3/4"	70	168
DX3SEN4210A*	31/2	208/230-1	23.1	40	29	29	391/2	3/8"	7/8"	69	203
DX3SEN4810A*	4	208/230-1	24.4	40	351/2	351/2	35¾	3/8"	7/8"	73	235
DX3SEN6010A*	5	208/230-1	33.3	50	351/2	351/2	391/2	3/8"	7/8"	73	247

Daikin Comfort Technologies Manufacturing, L.P., reserves the right to discontinue or change at any time specifications or designs without notice or without incurring obligations.

^{*} Note: All the Dimensions (W,D, H) are for reference only



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation Online registration not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases...

DX3SQAir Conditioner Up to 14.5 SEER2

Standard Features

- » Energy-efficient compressor
- » Copper tube/ enhanced aluminum fin coil- 5mm diameter
- » Single-Speed PSC condenser fan motor
- » Factory-installed filter drier
- » Sweat connection service valves with easy access to gauge ports
- » Contactor with lug connection
- » AHRI Certified; ETL Listed

When properly matched and installed, your DX3SQ Air Conditioner offers up to 14.5 SEER2 energy-efficient performance. In many applications, the efficiency of your DX3SQ can be enhanced by using it in conjunction with a Daikin brand gas furnace.



This unit features a powder-paint finish over heavy-gauge galvanized steel that provides premium durability and excellent UV protection.



Model	Cooling Capacity	Voltage-	MCA	MOP	D	imension	IS	Servic	e Valve	dBs	Ship Weight
Model	(tons)	Phase	WICA	WO	W"	D"	H"	Liquid"	Suction"	ubs	(lbs)
DX3SQN1810A*	11/2	208/230-1	8.3	15	26	26	27	3/8"	3/4"	73	130
DX3SQN2410A*	2	208/230-1	11.2	15	26	26	321/2	3/8"	3/4"	73	138
DX3SQN3010A*	21/2	208/230-1	16.1	25	29	29	321/2	3/8"	3/4"	76	143
DX3SQN3610A*	3	208/230-1	18.6	30	29	29	321/2	3/8"	3/4"	71	168
DX3SQN4210A*	31/2	208/230-1	23.1	40	29	29	391/2	3/8"	7/8"	70	203
DX3SQN4810A*	4	208/230-1	24.4	40	35½	351/2	35¾	3/8"	7/8"	74	235
DX3SQN6010A*	5	208/230-1	33.3	50	35½	35½	391/2	3/8"	7/8"	74	247

Daikin Comfort Technologies Manufacturing, L.P., reserves the right to discontinue or change at any time specifications or designs without notice or without incurring obligations.



^{*} Note: All the Dimensions (W,D, H) are for reference only

DZ9VC

Heat Pump Up to 22.5 SEER2 | Up to 8.2 HSPF

COMFORTABLE LIMITED WARRANTY* PROTECTION





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec

Standard Features

- » Daikin variable-speed swing compressors
- » High-density compressor sound blanket
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Daikin control algorithmic logic
- » In communicating mode, only two lowvoltage wires to outdoor unit required
- » Diagnostic indicator lights, seven-segment LED display, and fault code storage
- » Daikin Inside intelligence for diagnostics
- » Field-selectable boost mode increases compressor speed during unusually high loads
- » Quiet DC outdoor fan motor
- » Fully charged for 15' of tubing length
- » Field-installed bi-flow filter drier
- » Coil and ambient temperature sensors
- » Suction pressure transducer (in cooling mode)
- » Sweat connection service valves with easy access to gauge ports
- » AHRI Certified; ETL Listed

When properly matched and installed, your communicating DZ9VC Variable-Speed Heat Pump offers up to 22.5 SEER2 high-efficiency performance. The higher the SEER2, the greater the efficiency - and the lower the operating cost compared to lower SEER units.



In many applications, the efficiency of your DZ9VC can be enhanced by using it in conjunction with a Daikin brand gas furnace or air handler that includes a variable-speed blower motor.

This unit features a powder-paint finish over heavy-gauge galvanized steel that provides premium durability and excellent UV protection.



	Model	Nominal Capacities	Voltage-			Di	mensio	ns	Servic	e Valve		Ship Weight	ENERGY STAR®
Mo	odel	(tons)	Phase	MCA	MOP	W"	D"	Н"	Liquid "	Suction "	dBs ^{1,2}	(lbs)	Most Efficient 2023 [†]
DZ9VCA2	2410A*	2	208-230/1	15.2	20	35½	35½	381/4	3/8"	3/4"	68	243	YES
DZ9VCA3	8610A*	3	208-230/1	29.8	30	35½	35½	411/4	3/8"	7/8"	70	318	YES
DZ9VCA4	1810A*	4	208-230/1	29.8	30	35½	35½	411/4	3/8"	7/8"	75	318	YES
DZ9VCA6	6010A*	5	208-230/1	30.6	35	351/2	351/2	411/4	3/8"	7/8"	75	318	NO

¹ Maxiumum Sound levels

Daikin Manufacturing Company, L.P., reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.







Most Efficient Products that are recognized as the Most Efficient of ENERGY STAR® in 2023 prevent greenhouse gas emissions by meeting rigorous energy efficiency performance levels set by the U.S. Environmental Protection Agency.

*Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.

² Rated in accordance with AHRI standard 270.





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Heat Pump Up to 17.2 SEER2 | 8.2 HSPF2

Standard Features

- » Two-Stage Copeland® UltraTech scroll compressor
- » High-density foam compressor sound blanket
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » ComfortAlert™ built in diagnostics
- » Copper tube/enhanced aluminum fin coil - 5mm on 2.0-3.0T
- » Efficient, two-speed ECM condenser fan motor
- » Simple low-voltage wiring to outdoor unit in communicating mode
- » Diagnostic indicator lights and storage of six fault codes
- » Color-coded terminal strip for non-communicating set-up
- » High- and low-pressure switches
- » Time-delay technology with short-cycle protection to ensure quiet, reliable defrost
- » Factory-installed bi-flow liquid-line filter drier
- » Factory-installed suction-line accumulator
- » Factory-installed compressor crankcase heater
- » Factory-installed high-capacity muffler
- » Factory-installed coil and ambient temperature sensors
- » AHRI Certified; ETL Listed

When properly matched and installed, your communicating DZ7TC Variable-Speed Heat Pump offers up to 17.2 SEER high-efficiency performance. The higher the SEER, the greater the efficiency — and the lower the operating cost compared to lower SEER units. In many applications, the efficiency of your



DZ7TC can be enhanced by using it in conjunction with a Daikin brand air handler that includes a variable-speed blower motor.

This unit features a powder-paint finish over heavy-gauge galvanized steel that provides premium durability and excellent UV protection.



Model	Nominal Cap	pacities (tons)	Voltage-	MCA	МОР	D	imensior	S	Servio	e Valve	dBs1	Ship Weight	ENERGY STAR®
Mone	Cooling ¹	Heating ¹	Phase	WICA	WOI	W"	D "	H"	Liquid"	Suction "	ubs	(lbs)	2023
DZ7TCA2410A*	2	2	208/230-1	16.4	25	351/2	35½	391/2	3/8"	3/4"	71	239	Most Efficient [†]
DZ7TCA3610A*	3	3	208/230-1	24.1	40	351/2	35½	35¾	3/8"	7/8"	75	277	Most Efficient [†]
DZ7TCA4810A*	4	4	208/230-1	27.7	45	351/2	35½	415/8	3/8"	11/8"	77	327	Most Efficient [†]
DZ7TCA6010A*	5	5	208/230-1	32.4	50	351/2	35½	415/8	3/8"	11/8"	78	335	ENERGY STAR ¹

¹ Maxiumum Sound levels

Daikin Manufacturing Company, L.P., reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



DAIKIN ONE+ SMART THERMOSTAT



DAIKIN ONE TOUCH SMART THERMOSTAT



Most Efficient Products that are recognized as the Most Efficient of **ENERGY STAR®** in 2023 prevent greenhouse gas emissions by meeting rigorous energy efficiency performance levels set by the U.S. Environmental Protection Agency.

*Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.



Proper sizing and installation of equipment is critical to achieving optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR® criteria. Ask your contractor for details or visit

www.energystar.gov.The www.energystar.gov website provides up-to-date system combinations certified to meet ENERGY STAR® requirements.



DZ6VS

Heat Pump Up to 17.5 SEER2 & 8.6 HSPF2

COMFORTABLE LIMITED WARRANTY* PROTECTION





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec

Standard Features

- » Daikin variable-speed swing compressors
- » Quiet Daikin engineered digitally commutated fan motor
- » High-density foam compressor sound blanket
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment Daikin control algorithmic logic
- » Intelligent Defrost Mode
- » In communicating mode, only two lowvoltage wires to outdoor unit required
- » Diagnostic indicator lights, seven-segment LED display, and fault code storage
- » Daikin Inside intelligence for diagnostics
- » Field-selectable boost mode increases compressor speed during unusually high loads
- » Field-installed bi-flow filter drier
- » Coil and ambient temperature sensors
- » Suction pressure transducer
- » Muffler on 1.5-3.0-ton models
- » Quiet-mode provides enhanced acoustical comfort, up to 3 different sound levels (as low as 45dBA).
- » Sweat connection service valves with easy access to gauge ports

Flexible. Innovative. Technology. The Daikin Fit system is a side discharge, smart HVAC system that won't compromise on comfort and connects ducted solutions traditional to the unitary market. In a market



saturated with expensive high-tiered inverters, the system provides a premium mid-efficiency inverter at an affordable rate. The low profile of the outdoor unit offers solutions when a traditional cube style cannot.



SMART THERMOSTAT



DAIKIN ONE TOUCH SMART THERMOSTAT

- » Advanced water-shedding drain pan
- » Hot start technology
- » AHRI Certified; ETL Listed



DAIKIN FIT- HEAT PUMP OUTDOOR UNIT							
Model Name	DZ6VSA 1810A*	DZ6VSA 2410A*	DZ6VSA 3010A*	DZ6VSA 3610A*	DZ6VSA 4210A"	DZ6VSA 4810A*	DZ6VSA 6010A*
Capacities (AHRI Rated)¹ Max. Cooling (BTU/h) Max. Heating (BTU/h)	16,600 17,400	22,200 23,200	27,800 28,800	33,600 34,600	39,500 40,000	45,000 45,500	53,000 54,500
Ambient Operation Range Cooling (°F DB(°C DB)) Heating (°F DB(°C DB))				0 to 115 (-17.8 to 46.1) -10 to 70 (-23.3 to 21.1			
Compressor Type RLA	Swing Compressor 10.0	Swing Compressor 13.4	Swing Compressor 16.8	Swing Compressor 16.8	Swing Compressor 25.5	Swing Compressor 25.5	Swing Compressor 26.9
Condenser Fan Motor Horsepower (HP) FLA	0.09 1.15	0.09 1.15	0.20 2.00	0.20 2.00	0.36 1.63	0.36 1.63	0.36 1.63
Refrigeration System Refrigerant Line Size Liquid Line Size ("0.D.) Suction Line Size ("0.D.) Refrigerant Connection Size Liquid Valve Size ("0.D.) Suction Valve Size ("0.D.)	3/8" 3/4" 3/8" 3/4"	3/8" 3/4" 3/8" 3/4"	%" %" %" %"	3/" 7/8" 3/" 3/"	3/8" 1½" 3/8" 7/8"	3/8" 11/8" 3/8" 3/8"	3∕8" 11∕8" 3∕8" 7⁄8"
Valve Connection Type	Front Sealing	Front Sealing	Front Sealiing	Front Sealing	Front and Back Sealing	Front and Back Sealing	Front and Back Sealing
Refrigerant Charge (oz.) Expansion Device Superheat at Service Valve Subcooling at Service Valve	81 EEV Auto-control 10±1°F	81 EEV Auto-control 12±1°F	88 EEV Auto-control 14±1°F	88 EEV Auto-control 15±1°F	118 EEV Auto-control 8±1°F	118 EEV Auto-control 9±1°F	127 EEV Auto-control 9±1°F
Electrical Data Voltage / Phase (60 Hz) Minimum Circuit Ampacity ² Max. Overcurrent Protection ³ Min / Max Volts Electrical Conduit Size	208-230/1 14.6 15 197/253 ½"	208-230/1 18.8 20 197/253 ½"	208-230/1 23.9 25 197/253 ½"	208-230/1 23.9 25 197/253 ½"	208-230/1 34.4 35 197/253 ½" or ¾"	208-230/1 34.4 35 197/253 ½" or ³ ¼"	208-230/1 36.2 40 197/253 ½" or ¾"
Equipment Weight (lbs) Ship Weight (lbs)	122 137	122 137	132 147	137 151	168 185	168 185	179 198

¹ Tested and rated in accordance with AHRI Standard 210/240.

Always check the S&R plate for electrical data on the unit being installed

/ System charge must be adjusted per Installation Instructions Final Charge Procedure.

Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes.

³ Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.





Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

DZ6VS Heat Pump Up to 17.5 SEER2 & 8.6 HSPF2 (cont.)

Model Name	DZ6VSA	DZ6VSA	DZ6VSA	DZ6VSA
Wodel Name	241EA*	361EA*	421EA*	481EA*"
Capacities (AHRI Rated) ¹				
Max. Cooling (BTU/h)	23,000	34,200	40,000	44,000
Max. Heating (BTU/h)	23,000	34,200	40,000	44,000
Ambient Operation Range		0 to 11E /	17.8 to 46.1)	
Cooling (°F DB(°C DB))			-23.3 to 21.1)	
Heating (°F DB(°C DB))		-10 to 70 (-	-23.3 t0 21.1)	
Compressor				
Туре	Swing	Swing	Swing	Swing
RLA	16.8	25.5	26.9	26.9
Condenser Fan Motor				
Horsepower (HP)	0.20	0.36	0.36	0.36
FLA	2.00	1.63	1.63	1.63
Refrigeration System				
Refrigerant Line Size				
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	7/8"	11/8"	11/8"	11/8"
Refrigerant Connection Size				
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.)	7/8"	7/8"	7/8"	7/8"
Valve Connection Type	Front Sealing	Front and Back Sealing	Front and Back Sealing	Front and Back Sealing
Refrigerant Charge (oz.)	88	118	127	127
Expansion Device	EEV	EEV	EEV	EEV
Superheat at Service Valve	Auto-control	Auto-control	Auto-control	Auto-control
Subcooling at Service Valve	14±1°F	8±1°F	9±1°F	9±1°F
Electrical Data				
Voltage / Phase (60 Hz)	208-230/1	208-230/1	208-230/1	208-230/1
Minimum Circuit Ampacity ²	23.9	34.4	36.2	36.2
Max. Overcurrent Protection ³	25	35	40	40
Min / Max Volts	197/253	197/253	197/253	197/253
Electrical Conduit Size	1/2"	½" or ¾"	½" or ¾"	½" or ¾"
Equipment Weight (lbs)	132	168	179	179
Ship Weight (lbs)	147	185	198	198
ENERGY STAR® Cold Climate	COLD	COLD	COLD	COLD

¹ Tested and rated in accordance with ANSI/AHRI Standard 210/240

- Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes
 Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

- » Always check the S&R plate for electrical data on the unit being installed.

 » Installer will need to supply ¼" to 1½" adapters for suction line connections.

 » Unit is charged with refrigerant for 15' of ¾" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.
- » (See table below for allowable line set diameter)





DAIKIN ONE TOUCH SMART THERMOSTAT



Select DZ6VS heat pump models meet the ENERGY STAR® Cold Climate requirements. Please refer to product engineoring manuals for additional information or visit www.engergystar.gov.



DZ5SE

Heat Pump Up to 16 SEER2 | 8 HSPF2

COMFORTABLE LIMITED WARRANTY* PROTECTION





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » High-efficiency Copeland® scroll compressor
- » Advanced Copeland® CoreSense™ technology
- » Copper tube/enhanced aluminum fin coil - 5mm diameter on 1.5-3.5T
- » High density foam compressor sound blanket
- » Time-delay technology to ensure quiet reliable defrost
- » Factory-installed bi-flow liquid line filter drier
- » Factory-installed suction line accumulator
- » Factory-installed compressor crank case heater
- » Factory-installed high capacity muffler
- » High- and low-pressure switches
- » Service valves with sweat connections and easy access to gauge ports
- » Copper tube/enhanced aluminum fin coil
- » Fully charged for 15' of tubing length
- » AHRI Certified; ETL Listed

When properly matched and installed, your DZ5SE offers up to 16 SEER2 performance. In many applications, the efficiency of your DZ5SE can be enhance by using it in conjunction with a Daikin brand gas furnace or air handler that includes a variable-speed blower motor. This unit features



a powder-paint finish with premium durability and excellent UV protection. Supports the 2023 DOE Energy Conservation Standards.



Model	Nominal	Voltage	MCA	МОР		Dimension	s	Servic	e Valve	dBs	Ship Weight	ENERGY STAR®
Model	Cooling (Tons)	Phase	IVICA	IVIUP	W"	D"	H"	Liquid	Suction	ubs	(lbs)	Certified*
DZ5SEA1810A*	11/2	208/230-1	12.2	20	26	26	27	3/8"	3/4"	68	186	YES
DZ5SEA2410A*	2	208/230-1	15.3	25	29	29	32	3/8"	3/4"	72	213	YES
DZ5SEA3010A*	21/2	208/230-1	18.6	30	351/2	35½	391/2	3/8"	7/8"	69	235	YES
DZ5SEA3610A*	3	208/230-1	22.8	35	351/2	35½	391/2	3/8"	7/8"	72	242	YES
DZ5SEA4210A*	31/2	208/230-1	23.4	40	35½	35½	36½	3/8"	7/8"	75	284	YES
DZ5SEA4810A*	4	208/230-1	26	45	35½	35½	361/2	3/8"	7/8"	73	292	YES
DZ5SEA6010A*	5	208/230-1	33.0	50	35½	35½	415/8	3/8"	7/8"	75	329	YES

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

^{*}Note: All the Dimensions (W, D, H) are for reference only





DAIKIN ONE TOUCH SMART THERMOSTAT



* Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR*** criteria. Ask your contractor for details or visit www.energystar.gov.





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

DZ4SEHeat Pump
15.2 SEER2 | 7.5 HSPF2

Standard Features

- » High-efficiency Copeland® scroll compressor
- » Advanced Copeland® CoreSense™ technology
- » Copper tube/enhanced aluminum fin coil 5mm diameter on 1.5-3.5T
- » High density foam compressor sound blanket
- » Time-delay technology to ensure quiet reliable defrost
- » Factory-installed bi-flow liquid line filter drier
- » Factory-installed suction line accumulator
- » Factory-installed compressor crank case heater
- » Factory-installed high capacity muffler
- » High- and low-pressure switches
- » Service valves with sweat connections and easy access to gauge ports
- » Fully charged for 15' of tubing length
- » AHRI Certified; ETL Listed

When properly matched and installed, your DZ4SE Heat Pump offers up to 15.2 SEER2 highefficiency performance. The higher the SEER, the greater the efficiency — and the lower the operating cost compared to lower SEER2 units. In many applications, the efficiency of your DZ4SE can be enhanced by using it in conjunction with a Daikin brand gas furnace or air handler.



This unit features a powder-paint finish over heavy-gauge galvanized steel that provides premium durability and excellent UV protection.



Model	Nominal Ca	pacities (tons)	Voltage-	MCA	МОР		Dimension	s	Servic	e Valve	dBs	Ship Weight
Model	Cooling ¹	Heating ¹	Phase	mort.		W"	D"	H"	Liquid"	Suction"	abo	(lbs)
DZ4SEA1810A*	11/2	1½	208/230-1	12.2	20	29	29	3511/16	3/8"	3/4"	68	179
DZ4SEA2410A*	2	2	208/230-1	15.3	25	29	29	3511/16	3/8"	3/4"	72	179
DZ4SEA3010A*	21/2	21/2	208/230-1	18.6	30	29	29	398/16	3/8"	3/4"	75	190
DZ4SEA3610A*	3	3	208/230-1	21	35	35½	351/2	3910/16	3/8"	7/8"	72	234
DZ4SEA4210A*	31/2	31/2	208/230-1	23.4	40	35½	351/2	3513/16	3/8"	7/8"	75	284
DZ4SEA4810A*	4	4	208/230-1	26.2	45	35½	351/2	367/16	3/8"	7/8"	74	292
DZ4SEA6010A*	5	5	208/230-1	33.3	50	35½	35½	4110/16	3/8"	7/8"	75	325

¹ Tons of Refrigeration



DZ4SQ

Heat Pump 15.2 SEER2 | 7.5 HSPF2

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive 2-Year Unit Replacement Limited Warranty and the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation Online registration not required in California or Québec. The duration of warranty coverages in Texas and Florida differs in some cases.

Standard Features

- » Energy-efficient compressor
- » Refrigeration-grade premium copper tubing and aluminum fin condenser coil
- » Time-delay defrost technology
- » Factory-installed in-line filter drier
- » Factory-installed heater band and accumulator
- » Quiet condenser fan motor
- » Heavy-gauge galvanized steel cabinet with sound-control top
- » Baked enamel finish protects the system from the elements
- » AHRI certified; ETL listed

When properly matched and installed, your DZ4SQ Heat Pump offers up to 15.2 SEER2 high-efficiency performance. The higher the SEER2, the greater the efficiency — and the lower the operating cost compared to lower SEER2 units. In many applications, the efficiency of your DZ4SQ can be enhanced by



using it in conjunction with a Daikin brand gas furnace or air handler.

This unit features a powder-paint finish over heavy-gauge galvanized steel that provides premium durability and excellent UV protection.

Model	Nominal (Capacities	Voltage-	MCA	MOP	D	imension	ıs	Service	e Valve	dBs	Ship Weight
Wouel	Cooling ¹	Heating ¹	Phase	IVICA	MUF	W"	D "	Н"	Liquid"	Suction "	uDS	(lbs)
DZ4SQA1810A*	11/2	11/2	208/230-1	8.6	15	29	29	35 ¹¹ / ₁₆	3/8"	3/4"	70	176
DZ4SQA2410A*	2	2	208/230-1	11.5	15	29	29	35 ¹¹ / ₁₆	3/8"	3/4"	74	175
DZ4SQA3010A*	21/2	21/2	208/230-1	18.6	30	29	29	398/16	3/8"	3/4"	75	190
DZ4SQA3610A*	3	3	208/230-1	21	35	35½	35½	39 ¹⁰ / ₁₆	3/8"	7/8"	72	234
DZ4SQA4210A*	31/2	31/2	208/230-1	23.4	40	35½	35½	35 ¹³ / ₁₆	3/8"	7/8"	75	284
DZ4SQA4810A*	4	4	208/230-1	26.2	45	35½	35½	36 ⁷ / ₁₆	3/8"	7/8"	74	292
DZ4SQA6010A*	5	5	208/230-1	33.3	50	35½	35½	41 ¹⁰ / ₁₆	3/8"	7/8"	75	325
¹ Tons of Refrigerat	ion											



DM97MC

Gas Furnace Up to 97% AFUE

COMFORTABLE LIMITED WARRANTY* PROTECTION







* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 12-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Multi-position installation: upflow, horizontal left or right
- » Compatible with Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Heavy-duty tubular stainless-steel heat exchanger
- » Secondary stainless-steel heat exchanger for increased efficiency
- » Quiet variable-speed induced draft blower motor
- » Durable silicon nitride igniter
- » Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- » Self-calibrating modulating gas valve auto configures for each installation
- » Fully insulated heat exchanger and blower section
- » Optional continuous air circulation to keep the air moving throughout the home
- » Color-coded low-voltage terminals with provisions for electronic air cleaner and humidifier
- » Efficient and quiet variable-speed ECM indoor blower motor
- » Cabinet air leakage $(Q_{Leak}) \le 2\%$
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).

With the Daikin brand DM97MC Modulating, Variable-Speed communicating systems furnace, you will own what we believe to be our best furnace. Not only will this furnace provide your family with years of reliable warmth in even the harshest winters, it will do so economically.

In tandem with its variable-speed blower motor, this modulating gas furnace typically runs at the



lowest possible speed to precisely maintain a constant, steady temperature, which will deliver optimal heating performance to your home.

	High-Fi	re Rate¹	Low-Fi	re Rate¹	AFUE	Tons		an	D	imension	S	Ship Weight	ENERGY STAR®
Model	Input	Output	Input	Output	(%)	A/C²	MCA	MOP	W"	D"	Н"	(lbs)	Certified
DM97MC0603BNA*	60,000	58,800	30,000	29,400	97	3	8.8	15	17½	28¾	34½	118	YES
DM97MC0803BNA*	80,000	77,600	40,000	38,800	97	3	8.8	15	171/2	28¾	341/2	121	YES
DM97MC0804CNA*	80,000	78,400	40,000	39,200	97	4	11.6	15	21	28¾	341/2	142	YES
DM97MC1005CNA*	100,000	97,000	50,000	48,500	97	5	15.4	20	21	28¾	341/2	144	YES
DM97MC1205DNA*	120,000	116,400	60,000	58,200	97	5	15.4	20	241/2	28¾	341/2	157	YES

¹ BTU/h ² @ 0.5" ESP

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



DAIKIN ONE+ SMART THERMOSTAT











* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 12-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

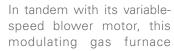
Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

DC97MC Gas Furnace Up to 97% AFUE

Standard Features

- » Multi-position installation: downflow, horizontal left or right
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Heavy-duty tubular stainless-steel heat exchanger
- » Secondary stainless-steel heat exchanger for increased efficiency
- » Quiet variable-speed induced draft blower motor
- » Durable silicon nitride igniter
- » Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- » Self-calibrating modulating gas valve auto configures for each installation
- » Fully insulated heat exchanger and blower section
- » Optional continuous air circulation to keep the air moving throughout the home
- » Color-coded low-voltage terminals with provisions for electronic air cleaner and humidifier
- » Efficient and quiet variable-speed ECM indoor blower motor
- » Cabinet air leakage $(Q_{Leak}) \le 2\%$
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).

With the Daikin brand DC97MC Modulating, Variable-Speed communicating systems furnace, you will own what we believe to be our best furnace. Not only will this furnace provide your family with years of reliable warmth in even the harshest winters, it will do so economically.



typically runs at the lowest possible speed to precisely maintain a constant, steady temperature, which will deliver optimal heating performance to your home.



	High-Fi	re Rate ¹	Low-Fi	re Rate ¹	AFUE	Tons			Di	mensio	ns	Ship Weight	ENERGY STAR®
Model	Input	Output	Input	Output	(%)	A/C²	MCA	MOP	W"	D"	H"	(lbs)	Certified
DC97MC0603BNA*	60,000	58,200	30,000	29,100	97	3	8.8	15	171/2	28¾	341/2	117	YES
DC97MC0803BNA*	80,000	77,600	40,000	38,800	97	3	8.8	15	171/2	28¾	341/2	122	YES
DC97MC0804CNA*	80,000	77,600	40,000	38,800	97	4	11.6	15	21	28¾	341/2	144	YES
DC97MC1005CNA*	100,000	97,000	50,000	48,500	97	5	15.4	20	21	28¾	341/2	146	YES

¹ BTU/h ² @ 0.5" ESP

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



DAIKIN ONE+ SMART THERMOSTAT







DM96VC

Gas Furnace Up to 96% AFUE

COMFORTABLE LIMITED WARRANTY* PROTECTION







* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 12-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Multi-position installation: upflow, horizontal left or right
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Heavy-duty tubular stainless-steel heat exchanger
- » Secondary stainless-steel heat exchanger for increased efficiency
- » Quiet variable-speed ECM indoor blower motor
- » Quiet two-speed induced draft blower
- » Durable silicon nitride igniter
- » Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- » Two-stage gas valve
- » Fully insulated heat exchanger and blower section
- » Optional continuous air circulation to keep the air moving throughout the home
- » Color-coded low-voltage terminals with provisions for electronic air cleaner and humidifier
- » Cabinet air leakage (Q_{Leak}) ≤ 2%
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- » All models comply with CA Low NOx standards

The Daikin brand DM96VC Variable-Speed communicating systems furnace provides exceptional indoor comfort and quiet operation. This furnace features a stainless-steel tubular heat exchanger and durable silicon nitride ignition system.

With its two-stage gas valve and variable-speed airflow system, the DM96VC provide homeowners with comfort all season long.



Model	High-Fi	re Rate¹	Low-Fi	re Rate¹	AFUE	Tons	MCA	МОР	Di	mensio	ns	Ship Weight	ENERGY STAR®
Model	Input	Output	Input	Output	(%)	A/C ²	IVICA	IVIUF	W"	D"	H"	(lbs)	Certified
DM96VC0403BNA*	40,000	38,400	28,000	26,880	96	3	7.8	15	171/2	28¾	341/2	114	YES
DM96VC0603BNA*	60,000	57,600	42,000	40,320	96	3	7.8	15	171/2	28¾	341/2	117	YES
DM96VC0803BNA*	80,000	76,800	56,000	53,760	96	3	7.8	15	171/2	28¾	341/2	120	YES
DM96VC0804CNA*	80,000	76,800	56,000	53,760	96	4	10.6	15	21	28¾	341/2	141	YES
DM96VC1005CNA*	100,000	96,000	70,000	67,200	96	5	14.4	20	21	28¾	341/2	143	YES
DM96VC1005DNA*	100,000	96,000	70,000	67,200	96	5	14.4	20	241/2	28¾	341/2	153	YES
DM96VC1205DNA*	120,000	115,200	84,000	80,640	96	5	14.4	20	241/2	28¾	341/2	156	YES

¹ BTU/h ² @ 0.5" ESP

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



DAIKIN ONE+ SMARTTHERMOSTAT











* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 12-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

DC96VC Gas Furnace Up to 96% AFUE

Standard Features

- » Multi-position installation: downflow, horizontal left or right
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Heavy-duty tubular stainless-steel heat exchanger
- » Secondary stainless-steel heat exchanger for increased efficiency
- » Quiet variable-speed ECM indoor blower motor
- » Quiet two-speed induced draft blower
- » Durable silicon nitride igniter
- » Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- » Two-stage gas valve
- » Fully insulated heat exchanger and blower section
- » Continuous air circulation to keep the air moving throughout the home
- » Color-coded low-voltage terminals with provisions for electronic air cleaner and humidifier
- » Cabinet air leakage (Q_{Leak}) ≤ 2%
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- » All models comply with CA Low NOx standards

The Daikin brand DC96VC Variable-Speed communicating systems furnace provides exceptional indoor comfort and quiet operation. This furnace features a stainless-steel tubular heat exchanger and durable silicon nitride ignition system.

With its two-stage gas valve and variable-speed airflow system, the DC96VC provide homeowners with comfort all season long.



Model	High-Fi	re Rate¹	Low-Fi	re Rate 1	AFUE	Tons	MCA	МОР	Di	mensio	ns	Ship Weight	ENERGY STAR®
Model	Input	Output	Input	Output	(%)	A/C ²	IVICA	INIOI	W"	D"	Н"	(lbs)	Certified
DC96VC0403BNA*	40,000	38,400	28,000	26,880	96	3	7.8	15	171/2	28%	341/2	116	YES
DC96VC0603BNA*	60,000	57,600	42,000	40,320	96	3	7.8	15	171/2	28%	34½	119	YES
DC96VC0804CNA*	80,000	76,800	56,000	53,760	96	4	10.6	15	21	28%	34½	143	YES
DC96VC1005CNA*	100,000	96,000	70,000	67,200	96	5	14.4	20	21	28%	34½	145	YES
DC96VC1205DNA*	120,000	115,200	84,000	80,640	96	5	14.4	20	241/2	28%	341/2	158	YES

¹ BTU/h ² @ 0.5" ESP

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



DAIKIN ONE+ SMART THERMOSTAT







DM96SC-UGas Furnace

Up to 96% AFUE

COMFORTABLE LIMITED WARRANTY* PROTECTION







* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 12-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Multi-position installation: upflow, horizontal left or right
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Heavy-duty stainless-steel tubular heat exchanger
- » Single-stage gas valve
- » Super-ferritic Stainless-steel secondary heat exchanger
- » Durable Silicon Nitride igniter
- » Quiet variable-speed ECM indoor blower motor
- » Quiet modulating draft inducer
- » Self-diagnostic control board with constant memory fault code history output to three 7-segment display with push buttons
- » Color-coded low-voltage input terminal for dehumidification control, and line voltage terminal provided for electronic air cleaner connection
- » Cabinet air leakage (Q_{Leak}) $\leq 1.4\%$
- » Foil-faced insulated heat exchanger cabinet
- » All Ultra-Low NOx DM96SC-U models comply with the 14 ng/J emission limit specified in the South Coast Air Quality Management District (SCAQMD) Rule 1111 and San Joaquin Valley Air Pollution Control District (SJVAPCD) Rule 4905.Learn more at www.aqmd.gov and www.valleyair.org.

The Daikin brand DM96SC-U Variable-Speed blower motor, Multi-Position Ultra Low-NOx Gas Furnace features our heavyduty stainless-steel tubular heat exchanger and durable silicon nitride hot-surface ignition system.

This furnace is run-tested for heating or combination heating/ cooling applications. Not only will this furnace provide your family with years of reliable warmth



in even the harshest winters, it will do so economically. This quiet furnace delivers a money-saving efficiency of up to 96% AFUE compared to lower AFUE furnaces.

Model	High-Fi	re Rate¹	AFUE	Tons	MCA	MOP	D	imensior	ıs	Ship Weight
Monei	Input	Output	(%)	A/C ²	IVICA	IVIOF	W"	D"	H"	(lbs)
DM96SC0603BU*	60,000	57,600	96	3	8.8	15.4	171/2	283/4	341/2	122
DM96SC0805BU*	80,000	76,800	96	5	15	20	21	28¾	341/2	147

¹ BTU/h ² @ 0.5" ESP

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



DAIKIN ONE+ SMART THERMOSTAT









* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

DM96TNGas Furnace Up to 96% AFUE

Standard Features

- » Multi-position installation: upflow, horizontal left or right
- » Heavy-duty tubular stainless-steel heat exchanger
- » Secondary stainless-steel heat exchanger for increased efficiency
- » Energy-efficient multi-speed (9-speed tap) ECM blower motor
- » Quiet two-speed induced draft blower
- » Durable silicon nitride igniter
- » Self-diagnostic control board with constant memory fault code history output to a 3-digit 7 segment LED display and push buttons
- » Two-stage gas valve
- » Fully insulated heat exchanger and blower section
- » Optional continuous air circulation to keep the air moving throughout the home
- » Color-coded low-voltage terminals with provisions for electronic air cleaner and humidifier
- » Cabinet air leakage (Q_{Leak}) ≤ 2%
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD)
- » All models comply with CA Low NOx standards

The Daikin brand DM96TN 9-Speed ECM, Two-Stage gas valve, Multi-Position Gas Furnace features our heavy-duty stainless-steel tubular heat exchanger and durable silicon nitride hot-surface ignition system. This furnace is run-tested for heating or combination heating/cooling applications.

Not only will this furnace provide your family with years of reliable warmth in even the harshest winters,



it will do so economically. This quiet furnace delivers a money-saving efficiency of up to 96% AFUE compared to lower AFUE furnaces.

Model	High-Fi	re Rate¹	Low-Fi	re Rate¹	AFUE	Tons	MCA	МОР	D	imension	IS	Ship Weight	ENERGY STAR®
Monei	Input	Output	Input	Output	(%)	A/C ²	IVICA	IVIUF	W"	D"	H"	(lbs)	Certified
DM96TN0303ANA*	30,000	28,800	21,000	20,160	96	2	8.6	15	14	28¾	341/2	106	YES
DM96TN0403ANA*	40,000	38,400	28,000	26,880	96	2	8.6	15	14	28¾	341/2	106	YES
DM96TN0603ANA*	60,000	57,600	42,000	40,320	96	3	8.6	15	14	28¾	341/2	110	YES
DM96TN0603BNA*	60,000	57,600	42,000	40,320	96	3	8	15	171/2	28¾	341/2	115	YES
DM96TN0803BNA*	80,000	76,800	56,000	53,760	96	3	8	15	171/2	28¾	341/2	118	YES
DM96TN0804CNA*	80,000	76,800	56,000	53,760	96	4	11.6	15	21"	28¾	341/2	123	YES
DM96TN1004CNA*	100,000	96,000	70,000	67,200	96	4	13.3	15	21"	28¾	341/2	140	YES
DM96TN1005CNA*	100,000	96,000	70,000	67,200	96	5	13.3	15	21"	28¾	341/2	140	YES
DM96TN1205DNA*	120,000	115,200	84,000	80,640	96	5	13.3	15	24½	28¾	341/2	154	YES

¹ BTU/h ² @ 0.5" ESP





DC96TN

Gas Furnace Up to 96% AFUE

COMFORTABLE LIMITED WARRANTY* PROTECTION







* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Multi-position installation: downflow, horizontal left and right
- » Heavy-duty tubular stainless-steel heat exchanger
- » Secondary stainless-steel heat exchanger for increased efficiency
- » Energy-efficient multi-speed (9-speed tap) ECM blower motor
- » Quiet single-speed induced draft blower
- » Durable silicon nitride igniter
- Self-diagnostic control board with constant memory fault code history output to a 3-digit 7 segment LED display and push buttons
- » Two-stage gas valve
- » Fully insulated heat exchanger and blower section
- » Optional continuous air circulation to keep the air moving throughout the home
- » Color-coded low-voltage terminals with provisions for electronic air cleaner and humidifier
- » Cabinet air leakage (Q_{Leak}) ≤ 2%
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- » All models comply with CA Low NOx standards

The Daikin brand DC96TN 9-Speed ECM, Two-Stage gas valve, Multi-Position Gas Furnace features our heavy-duty stainless-steel tubular heat exchanger and durable silicon nitride hot-surface ignition system. This furnace is run-tested for heating or combination heating/cooling applications.

Not only will this furnace provide your family with years of reliable warmth in even the harshest



winters, it will do so economically. This quiet furnace delivers a money-saving efficiency of up to 96% AFUE compared to lower AFUE furnaces.

Model	High-Fir	e Rate¹	Low-Fi	re Rate¹	AFUE	Tons	MCA	МОР	Di	mensio	ns	Ship Weight	ENERGY STAR®
Model	Input	Output	Input	Output	(%)	A/C ²	IVICA	IVIOF	W"	D"	H"	(lbs)	Certified
DC96TN0403BNA*	40,000	38,400	28,000	26,880	96	2	8	15	171/2	283/4	341/2	112	YES
DC96TN0603BNA*	60,000	57,600	42,000	40,320	96	3	8	15	171/2	283/4	341/2	115	YES
DC96TN0803BNA*	80,000	76,800	56,000	53,760	96	4	8	15	171/2	283/4	341/2	118	YES
DC96TN1005CNA*	100,000	96,000	70,000	67,200	96	5	13.3	15	21	283/4	341/2	140	YES

¹ BTU/h ² @ 0.5" ESP









* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

DM96SN / DM96SN-U

Gas Furnace
Up to 96% AFUE

Standard Features

DM96SN/DM96SN-U

- » Multi-position installation: upflow, horizontal left or right
- » Heavy-duty stainless-steel tubular heat exchanger
- » Stainless-steel secondary heat exchanger (All Ultra-Low NOx models have Super-ferretic stainless-steel secondary heat exchanger).
- » Energy-efficient multi-speed (9-speed tap) ECM blower motor
- » Quiet single-speed induced draft blower
- » Durable Silicon Nitride igniter
- » Self-diagnostic control board with constant memory fault code history output to a 3-digit 7 segment LED display and push buttons
- » Single-stage gas valve
- » Fully insulated heat exchanger and blower section
- » Optional continuous air circulation to keep the air moving throughout the home
- » Self-diagnostic control board continuously monitors the system for consistent, reliable operation
- » AHRI Certified; ETL Listed
- » All models comply with CA Low NOx standards

DM96SN

 Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD). The Daikin brand DM96SN / DM96SN-U 9-Speed ECM, Single-Stage gas valve, Multi-Position Gas Furnace features our heavy-duty stainless-steel tubular heat exchanger and durable silicon nitride hot-surface ignition system. This furnace is run-tested for heating or combination heating/cooling applications.



Not only will this furnace provide your family with years

of reliable warmth in even the harshest winters, it will do so economically. This quiet furnace delivers a money-saving efficiency of up to 96% AFUE compared to lower AFUE furnaces.

DM96SN-U

 All Ultra-Low NOx DM96SN-U models comply with the 14 ng/J emission limit specified in the South Coast Air Quality Management District (SCAQMD) Rule 1111 and San Joaquin Valley Air Pollution Control District (SJVAPCD) Rule 4905. Learn more at www.aqmd.gov and www.valleyair.org.



DM96SN

Model	Model High-Fire Rate (B		AFUE	Tons	MCA	МОР	[Dimensions		Ship Weight	ENERGY STAR®
Wodel	Input	Output	(%)	A/C ²	IVICA	IVIUP	W"	D"	H"	(lbs)	Certified
DM96SN0403ANA*	40,000	38,400	96	2	10.3	15	171/2	283/4	341/2	113	YES
DM96SN0603BNA*	60,000	57,600	96	3	10.3	15	171/2	283/4	341/2	116	YES
DM96SN0803BNA*	80,000	76,800	96	3	10.3	15	171/2	283/4	341/2	118	YES
DM96SN0804CNA*	80,000	76,800	96	4	14.1	15	21	283/4	341/2	141	YES
DM96SN0805CNA*	80,000	76,800	96	5	16.93	20	21	283/4	341/2	142	YES
DM96SN1005CNA*	100,000	96,000	96	5	16.93	20	21	283/4	341/2	144	YES
DM96SN1205DNA*	120,000	115,320	96	5	16.93	20	241/2	283/4	341/2	156	YES

DM96SN-U

Model	High-Fire	Rate (BTU/h)¹	AFUE	Tons	MCA	МОР	D	imensions		Ship Weight	ENERGY STAR®
iviodei	Input	Output	(%)	A/C ²	IVICA	WIUP	W"	D"	H"	(lbs)	Certified
DM96SN0403BUA*	40,000	38,400	96	2	10.8	15	171/2	283/4	341/2	115	YES
DM96SN0603BUA*	60,000	57,600	96	3	10.8	15	171/2	28¾	341/2	120	YES
DM96SN0805CUA*	80,000	76,800	96	3	16.1	20	21	283/4	341/2	145	YES

¹ BTU/h ² @ 0.5" ESP

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



DC96SN

Gas Furnace

Up to 96% AFUE

COMFORTABLE LIMITED WARRANTY* PROTECTION







* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Multi-position installation: downflow, horizontal left and right
- » Heavy-duty tubular stainless-steel heat exchanger
- » Secondary stainless-steel heat exchanger for increased efficiency
- » Energy-efficient multi-speed (9-speed tap) ECM blower motor
- » Quiet single-speed induced draft blower
- » Durable silicon nitride igniter
- Self-diagnostic control board with constant memory fault code history output to a 3-digit 7 segment LED display and push buttons
- » Single stage gas valve
- » Fully insulated heat exchanger and blower section
- » Optional continuous air circulation to keep the air moving throughout the home
- » All models comply with CA Low NOx standards
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).

The Daikin brand DC96SN 9-Speed ECM, Single-Stage gas valve, Multi-Position Gas Furnace features our heavy-duty stainless-steel tubular heat exchanger and durable silicon nitride hot-surface ignition system. This furnace is run-tested for heating or combination heating/cooling applications.

Not only will this furnace provide your family with years of reliable warmth in even the harshest



winters, it will do so economically. This quiet furnace delivers a money-saving efficiency of up to 96% AFUE compared to lower AFUE furnaces.

Model	High-Fire F	late (BTU/h)¹	AFUE	Tons	MCA	МОР		Dimensions		Ship Weight	ENERGY STAR®
Model	Input	Output	(%)	A/C ²	MOA	10101	W"	D"	H"	(lbs)	Certified
DC96SN0403BNA*	40,000	38,440	96	2	9.6	15	171/2	283/4	341/2	111	YES
DC96SN0603BNA*	60,000	57,660	96	3	9.6	15	171/2	283/4	341/2	114	YES
DC96SN0804CNA*	80,000	76,880	96	4	11.7	14.1	21	283/4	341/2	139	YES
DC96SN1005CNA*	100,000	95,000	95	5	16.93	20	21	283/4	341/2	142	YES
DC96SN1205DNA*	120,000	114,000	95	5	16.93	20	241/2	283/4	341/2	154	YES

¹ BTU/h ² @ 0.5" ESP









* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Multi-position installation: upflow, horizontal left or right
- » Heavy-duty stainless-steel tubular heat exchanger
- » Stainless-steel secondary heat exchanger
- » Single-stage gas valve
- » Durable Silicon Nitride igniter
- » Energy-efficient multi-speed (9-speed tap) ECM blower motor
- » Quiet single-speed induced draft blower
- » Fully insulated heat exchanger and blower section
- » Self-diagnostic control board with constant memory fault code history output to a 3-digit 7 segment LED display and push buttons
- » AHRI Certified; ETL Listed
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- » All models comply with CA Low NOx standards).



The Daikin brand DM92SN 9-Speed ECM, Single-Stage gas valve, Multi-Position Gas Furnace features our heavy-duty stainless-steel tubular heat exchanger and durable silicon nitride hot-surface ignition system. This furnace is run-tested for heating or combination heating/cooling applications.

Not only will this furnace provide your family with years of reliable warmth in even the harshest



winters, it will do so economically. This quiet furnace delivers a money-saving efficiency of up to 92% AFUE compared to lower AFUE furnaces.

Model	High Fire R	ate (BTU/h)	AFUE	Tons	MCA	MOP		Dimensior	ıs	Ship Weight
Model	Input	Output	(%)	A/C¹	IVICA	IVIUF	W"	D"	H"	(lbs)
DM92SN0403ANA*	40,000	36,800	92	3	10.3	15	171/2	28¾	341/2	111
DM92SN0603BNA*	60,000	55,200	92	3	10.3	15	171/2	283/4	341/2	114
DM92SN0803BNA*	80,000	73,600	92	3	10.3	15	171/2	283/4	341/2	117
DM92SN0804CNA*	80,000	73,600	92	4	14.1	15	21	28¾	341/2	139
DM92SN0805CNA*	80,000	73,600	92	5	16.93	20	21	28¾	341/2	141
DM92SN1004CNA*	100,000	92,000	92	4	14.1	15	21	28¾	341/2	141
DM92SN1005CNA*	100,000	92,000	92	5	16.93	20	21	283/4	341/2	142
DM92SN1205DNA*	120,000	110,400	92	5	16.93	20	241/2	28¾	341/2	154

^{1 @ 0.5&}quot; ESP



DM80VCGas Furnace Up to 80% AFUE

COMFORTABLE LIMITED WARRANTY* PROTECTION







* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

warranty coverage in Texas and Florida differs in some cases.

Standard Features

- » Multi-position installation: upflow, horizontal left or right
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Heavy-duty tubular stainless-steel heat exchanger
- » Quiet, variable-speed ECM indoor blower motor
- » Quiet, two-speed induced draft blower
- » Durable silicon nitride igniter
- » Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- » Heavy-gauge steel cabinet with durable baked-enamel finish
- » Two-stage gas valve
- » Fully insulated heat exchanger and blower section
- » Continuous air circulation to keep the air moving throughout the home
- » Color-coded low-voltage terminals with provisions for electronic air cleaner and humidifier
- » Cabinet air leakage $(Q_{Leak}) \le 2\%$
- » California Low NO_X emissions models available
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).

The Daikin brand DM80VC Two-Stage, Variable-Speed Gas Furnace provides exceptional indoor comfort and quiet operation. This furnace features a stainless-steel tubular heat exchanger and durable silicon nitride ignition system. With its two-stage gas valves and variable-speed circulator blower, the DM80VC provides comfort all season long.



Model	High-Fi	re Rate¹	Low-Fire	e Rate 1	AFUE	Tons	MCA	МОР		Dimension	s	Ship Weight
Model	Input	Output	Input	Output	(%)	A/C ²	IVICA	WOF	W"	D"	H"	(lbs)
DM80VC0603B*A*	60,000	48,000	42,000	33,600	80	11/2-3	7.75	15	171/2	28	33%	105
DM80VC0604B*A*	60,000	48,000	42,000	33,600	80	11/2-4	10.6	15	171/2	28	33%	107
DM80VC0803B*A*	80,000	64,000	56,000	44,800	80	1½-3	7.75	15	171/2	28	33%	110
DM80VC0804C*A*	80,000	64,000	56,000	44,800	80	3-4	7.75	15	21	28	33%	118
DM80VC0805C*A*	80,000	64,000	56,000	44,800	80	2-5	10.6	15	21	28	33%	121
DM80VC0805D*A*	80,000	64,000	56,000	44,800	80	2-5	10.6	15	241/2	28	331/4	129
DM80VC1005C*A*	100,000	80,000	70,000	56,000	80	2-5	10.6	15	21	28	33¾	124

¹ BTU/h ² @ 0.5" ESP

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



DAIKIN ONE + SMART THERMOSTAT









* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Gas Furnace Up to 80% AFUE

Standard Features

- » Multi-position installation: down flow, horizontal left or right
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Heavy-duty tubular stainless-steel heat exchanger
- » Quiet variable-speed ECM indoor motor
- » Quiet, two-speed induced draft blower
- » Durable silicon nitride igniter
- » Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- » Heavy-gauge steel cabinet with durable baked-enamel finish
- » Two-stage gas valve
- » Fully insulated heat exchanger and blower section
- » Optional continuous air circulation to keep the air moving throughout the home
- » Color-coded low-voltage terminals with provisions for electronic air cleaner and humidifier
- » Cabinet air leakage (Q_{Leak}) $\leq 2\%$
- » All models comply with CA Low NOx standards
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).

The Daikin brand DC80VC Two-Stage, Variable-Speed Gas Furnace provides exceptional indoor comfort and quiet operation. This furnace features a stainless-steel tubular heat exchanger and durable silicon nitride ignition system. With its two-stage gas valves and variable-speed circulator blowers, the DC80VC provides comfort all season long.



Model	High-Fi	re Rate¹	Low-Fir	e Rate¹	AFUE	Tons	MCA	МОР	D	imension	IS	Ship Weight
Wouci	Input	Output	Input	Output	(%)	A/C ²	IVICA	WIOI	W"	D"	H"	(lbs)
DC80VC0603BXA*	60,000	48,000	42,000	33,600	80	11/2-3	7.75	15	171/2	28	33%	105
DC80VC0803BXA*	80,000	64,000	56,000	44,800	80	2-5	7.75	15	171/2	28	33%	109
DC80VC0805CXA*	80,000	64,000	56,000	44,800	80	2-5	10.6	15	21	28	33%	125
DC80VC1005CXA*	100,000	80,000	70,000	56,000	80	2-5	10.6	15	21	28	33¾	129

¹ BTU/h ² @ 0.5" ESP

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DAIKIN ONE+ SMART THERMOSTAT





DM80SC-UGas Furnace

Up to 80% AFUE

COMFORTABLE LIMITED WARRANTY* PROTECTION







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Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Multi-position installation: upflow, horizontal left or right
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Heavy-duty stainless-steel tubular heat exchanger
- » Single-stage gas valve
- » Stainless-steel secondary heat exchanger
- » Durable Silicon Nitride igniter
- » Quiet variable-speed ECM indoor blower motor
- » Quiet modulating draft inducer
- » Self-diagnostic control board with constant memory fault code history output to three 7-segment display with push buttons
- » Color-coded low-voltage input terminal for dehumidification control, and line voltage terminal provided for electronic air cleaner connection
- » Cabinet air leakage (Q_{Leak}) ≤ 2%
- » Foil faced insulated heat exchanger
- » All Ultra-Low NOx DM80SC-U models comply with the 14 ng/J emission limit specified in the South Coast Air Quality Management District (SCAQMD) Rule 1111 and San Joaquin Valley Air Pollution Control District (SJVAPCD) Rule 4905.Learn more at www.aqmd.gov and www.valleyair.org.

The Daikin brand DM80SN-U Multi-Speed, Multi-Position Ultra Low-NOx Gas Furnace features our heavy-duty stainless-steel tubular heat exchanger and durable silicon nitride hot-surface ignition system. This furnace is run-tested for heating or combination heating/cooling applications. Not only will this furnace provide your family with years of reliable warmth in even the harshest winters, it will do so economically. This quiet



furnace delivers a money-saving efficiency of up to 80% AFUE compared to lower AFUE furnaces.

Model	High-Fi	re Rate¹	AFUE	Tons	MCA	МОР		Dimensions		Ship Weight
Model	Input	Output	(%)	A/C²	WICA	WIOI	W"	D"	H"	(lbs)
DM80SC0604BU*	60,000	48,000	80	11/2-3	11.6	15	171/2	28	33%	112
DM80SC0805BU*	80,000	64,000	80	11/2-4	11.6	15	21	28	33¾	127

¹ BTU/h ² @ 0.5" ESP

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DAIKIN ONE + SMART THERMOSTAT









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Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

DM80TNGas Furnace Up to 80% AFUE

Standard Features

- » Heavy-duty stainless-steel dual-diameter, tubular heat exchanger
- » Two-stage gas valve provides quiet, economical heating
- » Durable Silicon Nitride igniter
- » Quiet two-speed draft inducer
- » Self-diagnostic control board with constant memory fault code history output to a 3-digit
 7 segment LED display and push buttons
- » Energy-efficient multi-speed (9-speed tap) ECM blower motor
- » Multiple continuous fan speed options offer quiet air circulation
- » Cabinet air leakage $(Q_{Leak}) \le 2\%$
- » Fully insulated heat exchanger and blower section
- » California Low NO_X emissions-compliant models available
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- » AHRI Certified; ETL Listed

The Daikin brand DM80TN 9-Speed ECM, Two-Stage gas valve Multi-Speed Multi-Position Gas Furnace provides exceptional indoor comfort and quiet operation. This furnace features a stainless-steel tubular heat exchanger and durable silicon nitride ignition system. With its two-stage gas valves and variable-speed circulator blower, the DM80TN provides comfort all season long.



Model	High-Fi	re Rate¹	Low-Fire	e Rate 1	AFUE	Tons	MCA	МОР		Dimension	s	Ship Weight
Monei	Input	Output	Input	Output	(%)	A/C²	IVICA	IVIOF	W"	D"	H"	(lbs)
DM80TN0403ANA*	40,000	32,000	28,000	22,400	80	3	8.7	15	14	28	33%	105
DM80TN0603B*A*	60,000	48,000	42,000	33,600	80	3	8.7	15	171/2	28	33%	107
DM80TN0803B*A*	80,000	64,000	56,000	44,800	80	3	8.7	15	171/2	28	33¾	118
DM80TN0805C*A*	80,000	64,000	56,000	44,800	80	5	15.32	20	241/2	28	33¾	129
DM80TN0805DXA*	80,000	64,000	56,000	44,800	80	5	15.32	20	21	28	33¾	124
DM80TN1005C*A*	100,000	80,000	70,000	56,000	80	5	15.32	20	241/2	28	331/4	124
DM80TN1205DXA*	120,000	96,000	84,000	67,200	80	5	15.32	20	241/2	28	33%	124

¹ BTU/h ² @ 0.5" ESP



DC80TN

Gas Furnace Up to 80% AFUE

COMFORTABLE LIMITED WARRANTY* PROTECTION







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Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Heavy-duty stainless-steel dual-diameter, tubular heat exchanger
- » Two-stage gas valve provides quiet, economical heating
- » Durable Silicon Nitride igniter
- » Quiet two-speed draft inducer
- Self-diagnostic control board with constant memory fault code history output to a 3-digit 7 segment LED display and push buttons
- » Energy-efficient multi-speed (9-speed tap) ECM blower motor
- » Multiple continuous fan speed options offer quiet air circulation
- » Cabinet air leakage $(Q_{Leak}) \le 2\%$
- » Fully insulated heat exchanger and blower section
- » All models comply with CA Low NOx standards
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- » AHRI Certified; ETL Listed

The Daikin brand DC80TN 9-Speed ECM, Two-Stage gas valve, Multi-Speed Gas Furnace provides exceptional indoor comfort and quiet operation. This furnace features a stainless-steel tubular heat exchanger and durable silicon nitride ignition system. With its two-stage gas valves and variable-speed circulator blowers, the DC80TN provides comfort all season long.



Model	High-Fi	re Rate¹	Low-Fir	re Rate 1	AFUE	Tons	MCA	МОР	D	imensior	ıs	Ship Weight
Model	Input	Output	Input	Output	(%)	A/C ²	IVICA	WIOI	W"	D"	H"	(lbs)
DC80TN0403AXA*	40,000	32,000	28,000	22,400	80	3	8.7	15	14	28	33¾	105
DC80TN0603AXA*	60,000	48,000	42,000	33,600	80	3	8.7	15	14	28	33¾	107
DC80TN0603BXA*	60,000	48,000	42,000	33,600	80	3	8.7	15	171/2	28	33¾	107
DC80TN0804BXA*	80,000	64,000	56,000	44,800	80	4	12.45	15	171/2	28	33¾	121
DC80TN0805CXA*	80,000	64,000	56,000	44,800	80	5	15.32	20	21	28	33¾	129
DC80TN1005CXA*	100,000	80,000	70,000	56,000	80	5	15.32	20	21	28	33%	124

¹ BTU/h ² @ 0.5" ESP







* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Gas Furnace Up to 80% AFUE

Standard Features

DM80SN/DM80SN-U

- » Multi-position installation: upflow, horizontal left or right
- » Heavy-duty stainless-steel, dualdiameter tubular heat exchanger
- » Single-stage gas valve
- » Durable Hot-surface igniter
- » Quiet, single-speed draft inducer
- » Self-diagnostic control board with constant memory fault code history output to a 3-digit 7 segment LED display and push buttons
- » Color-coded low-voltage terminals
- » Energy-efficient multi-speed (9-speed tap) ECM blower motor
- » AHRI Certified; ETL Listed
- » Cabinet air leakage (Q_{Leak}) $\leq 2\%$
- » Foil faced insulated heat exchanger
- » All models comply with CA Low NOx standards

DM80SN

 Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD). The Daikin brand DM80SN / DM80SN-U 9-Speed ECM, Single-Stage gas valve, Variable-Speed Gas Furnace provides exceptional indoor comfort and quiet operation. This furnace features a stainless-steel tubular heat exchanger and durable silicon nitride ignition system. With its two-stage gas valves and variable-speed circulator blowers, the DM80SN / DM80SN-U provides comfort all season long.



DM80SN-U

 All Ultra-Low NOx DM80SN-U models comply with the 14 ng/J emission limit specified in the South Coast Air Quality Management District (SCAQMD) Rule 1111 and San Joaquin Valley Air Pollution Control District (SJVAPCD) Rule 4905. Learn more at www.aqmd.gov and www.valleyair.org.

DM80SN

Model	High Fire R	ate (BTU/h)¹	AFUE	Tons	MCA	МОР		Dimensions		Ship Weight
Wouel	Input	Output	(%)	A/C²	IVICA	IVIUF	W"	D"	H"	(lbs)
DM80SE0403AXA*	40,000	32,000	80%	3	8.7	15	14	28	33%	86
DM80SN0603AXA*	60,000	48,000	80%	3	8.7	15	14	28	33¾	90
DM80SN0604BXA*	60,000	48,000	80%	4	12.5	15	171/2	28	33¾	100
DM80SN0803BXA*	80,000	64,000	80%	4	8.7	15	171/2	28	33%	108
DM80SN0804BXA*	80,000	64,000	80%	4	12.5	15	171/2	28	33%	108
DM80SN0805CXA*	80,000	64,000	80%	5	12.5	15	21	28	33¾	116
DM80SN1005CXA*	100,000	80,000	80%	5	12.5	15	21	28	33¾	120
DM80SN1205DXA*	120,000	96,000	80%	5	15.3	20	241/2	28	33%	132

DM80SN-U

Model	High Fire Ra	ate (BTU/h)¹	AFUE	Tons	MCA	МОР		Dimensions		Ship Weight
Monet	Input	Output	(%)	A/C ²	WICA	WIOI	W"	D"	H"	(lbs)
DM80SN0403AUA*	40,000	32,000	80%	3	8.7	15	14	28	33¾	86
DM80SN0603AUA*	60,000	48,000	80%	3	8.7	15	14	28	33¾	90
DM80SN0604BUA*	60,000	48,000	80%	4	12.5	15	171/2	28	33%	100
DM80SN0804BUA*	80,000	64,000	80%	4	12.5	15	171/2	28	33%	108
DM80SN0805CUA*	80,000	64,000	80%	5	15.5	20	21	28	33¾	116

¹ BTU/h ² @ 0.5" ESP



DC80SNGas Furnace

Up to 80% AFUE

COMFORTABLE LIMITED WARRANTY* PROTECTION







* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Multi-position installation: upflow, horizontal left or right
- » Heavy-duty stainless-steel, dualdiameter tubular heat exchanger
- » Single-stage gas valve
- » Durable Hot-surface igniter
- » Quiet, single-speed draft inducer
- » Self-diagnostic control board with constant memory fault code history output to a 3-digit 7 segment LED display and push buttons
- » Color-coded low-voltage terminals
- » Energy-efficient multi-speed (9-speed tap) ECM blower motor
- » Cabinet air leakage (QLeak) ≤ 2%
- » Foil faced insulated heat exchanger
- » All models comply with CA Low NOx standards
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- » AHRI Certified; ETL Listed

The Daikin brand DC80SN 9-Speed ECM, Single-Stage gas valve, Multi-Position Gas Furnace features a heavy-duty, stainless-steel, dual-diameter tubular heat exchanger and durable silicon nitride hot-surface ignition system. With a heavy-gauge, reinforced, insulated steel cabinet and durable baked enamel finish, this furnace can be installed in a variety of locations.



Model	High Fire Ra	ate (BTU/h)¹	AFUE	Tons	MCA	МОР		Dimensions		Ship Weight
Monet	Input	Output	(%)	A/C ²	IVICA	IVIOF	W"	D"	H"	(lbs)
DC80SN0403AXA*	40,000	32,000	80%	3	8.7	15	14	28	33¾	90
DC80SN0603AXA*	60,000	48,000	80%	3	8.7	15	14	28	33¾	94
DC80SN0804BXA*	80,000	64,000	80%	4	12.45	15	171/2	28	33¾	107
DC80SN1005CXA*	100,000	80,000	80%	5	15.3	20	21	28	33%	115

¹ BTU/h ² @ 0.5" ESP



DMVE

Air Handler

Multi-Position, Variable-Speed, Inverter-Tuned

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

Standard Features

- » Electronic Expansion Valve (EEV) for cooling and heat pump applications
- » Variable-speed ECM indoor blower motor
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Provides constant CFM over a wide range of static pressure conditions independent of duct system
- » CFM indicator
- » Thermostat provides adjustable low CFM for efficient fan-only operation
- » All-aluminum evaporator coil
- » Fault recall of six most recent faults
- » Improved humidity and comfort control compared to units without ECM or EEV
- » 3 kW 25 kW electric heater kits
- » Horizontal or vertical configuration capabilities
- » 21 inch depth for easier attic access
- » DecaBDE-free thermoplastic drain pan with secondary drain connections
- » Screw-less sides and back helps to reduce condensation when installed in humid locations
- » Foil-faced insulation covers the internal casing to reduce cabinet condensation
- » Tool-less filter access
- » AHRI certified and ETL listed

The Daikin brand DMVE Multi-Position, Variable-Speed, Inverter-Tuned Air Handler is part of our family of communicating units and is designed specifically for use with 18 and 20 SEER inverter outdoor equipment. This unit's ECM indoor blower motor allows for a soft start and stop, offering a quiet, efficient operation while helping to reduce the cold blast of air upon heating start-up.



Model	Nominal Capacity	Voltage	MCA	МОР	D	imension	IS	Connect	ion Size	Ship Weight
Model	Range (tons)	voltage	WICA	WO	W"	D"	H"	Liquid"	Suction"	(lbs)
DMVE24BP1400	2	208/230	4.9/4.9	15/15	171/2	21	537/16	3/8"	3/4"	115
DMVE36CP1400	3	208/230	6.5/6.5	15/15	21	21	537/16	3/8"	7/8"	140
DMVE48DP1400	4	208/230	8.6/8.6	15/15	241/2	21	537/16	3/8"	7/8"	150
DMVE60DP1400	5	208/230	8.6/8.6	15/15	241/2	21	58	3/8"	7/8"	167

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



DAIKIN ONE+ SMART THERMOSTAT





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

Daikin Fit - DFVEAir Handler

Multi-Position, Variable-Speed

Standard Features

- » Electronic Expansion Valve (EEV) for cooling and heat pump applications.
- » 7mm evaporator coil tube size
- » Variable-speed ECM blower motor
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Provides constant CFM over a wide range of static pressure conditions independent of duct system
- " CEM indicator
- » Thermostat provides adjustable low CFM for efficient fan-only operation
- » All-aluminum evaporator coil
- » Fault recall of six most recent faults
- » Improved humidity and comfort control
- » AHRI certified; ETL listed
- » Cabinet air leakage less than 2.0% at 1.0 inch H₂O and 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- » 3 kW 25 kW electric heater kits
- » Horizontal or vertical configuration capabilities
- » 21 inch depth for easier attic access
- » DecaBDE-free thermoplastic drain pan with secondary drain connections
- » Screw-less sides and back helps to reduce condensation when installed in humid locations
- » Foil-faced insulation covers the internal casing to reduce cabinet condensation
- » Galvanized and leather grain-embossed finish
- » Glue-less cabinet insulation retention
- » Tool-less filter access

The Daikin brand DFVE Multi-Position, Variable-Speed, Communicating Air Handler with Internal EEV is made for the Daikin *Fit* system. This unit's ECM indoor blower motor allows for a soft start and stop, offering a quiet, efficient operation.



Model	Nominal Capacity	Voltage	MCA	МОР		Dimension	s	Connect	tion Size	Ship Weight
Monet	Range (tons)	Vollage	WICA	WIOI	W"	D"	H"	Liquid"	Suction"	(lbs)
DFVE24BP1400	2	208/230-1	4.9/4.9	15/15	171/2	21	45	3/8"	3/4"	115
DFVE36CP1400	3	208/230-1	6.5/6.5	15/15	21	21	537/16	3/8"	3/4"	140
DFVE42CP1400	31/2	208/230-1	6.5/6.5	15/15	21	21	537/16	3/8"	3/4"	140
DFVE48DP1400	4	208/230-1	6.5/6.5	15/15	241/2	21	537/16	3/8"	3/4"	150
DFVE60DP1400	5	208/230-1	6.5/6.5	15/15	241/2	21	58	3/8"	3/4"	167

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



DAIKIN ONE+SMART THERMOSTAT





DFVE* (120V)

Air Handler

Multi-Position, Variable-Speed, Inverter-Tuned

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

Standard Features

- » Electronic Expansion Valve (EEV) for cooling and heat pump applications
- » Variable-speed ECM indoor blower motor
- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Provides constant CFM over a wide range of static pressure conditions independent of duct system
- » CFM indicator
- » Thermostat provides adjustable low CFM for efficient fan-only operation
- » All-aluminum evaporator coil
- » Fault recall of six most recent faults
- » Improved humidity and comfort control compared to units without ECM or EEV
- » Horizontal or vertical configuration capabilities
- » 21 inch depth for easier attic access
- » DecaBDE-free thermoplastic drain pan with secondary drain connections
- » Screw-less sides and back helps to reduce condensation when installed in humid locations
- » Foil-faced insulation covers the internal casing to reduce cabinet condensation
- » Tool-less filter access
- » AHRI certified and ETL listed

The Daikin brand DFVE* 115V Multi-Position, Variable-Speed, Inverter-Tuned Air Handler is part of our family of communicating units and is designed specifically for use with 18 and 20 SEER inverter outdoor equipment. This unit's ECM indoor blower motor allows for a soft start and stop, offering a quiet, efficient operation while helping to reduce the cold blast of air upon heating start-up.



Model	Nominal Capacity	Voltage	MCA	МОР	D	imension	ıs	Connect	tion Size	Ship Weight
Wouci	Range (tons)	Voltage	IVICA	WO	W"	D"	H"	Liquid"	Suction"	(lbs)
DFVE24BP0400	2	115-1	4.9/4.9	15/15	171/2	21	537/16	3/8"	3/4"	115
DFVE36CP0400	3	115-1	6.5/6.5	15/15	21	21	537/16	3/8"	7/8"	140
DFVE42CP0400	4	115-1	8.6/8.6	15/15	241/2	21	537/16	3/8"	7/8"	150
DFVE48DP0400	5	115-1	8.6/8.6	15/15	241/2	21	58	3/8"	7/8"	167
DFVE60DP0400	5	115-1	7.1/10.4	15/15	241/2	21	58	3/8"	7/8"	167

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DMVTAir Handler Multi-Position, Variable-Speed

Standard Features

- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Auto configuration of the airflow and tonnage in communicating mode
- » All-aluminum evaporator coil
- » Provides constant CFM over a wide range of static pressure conditions independent of duct system
- » CFM indicator
- » Fault recall of six most recent faults
- » Provides adjustable low CFM for efficient fan-only operation
- » Improved humidity and comfort control
- » Built-in compatibility with multi-stage heat pump and cooling applications
- » AHRI certified; ETL listed

The Daikin brand DMVT Multi-Position, Variable-Speed Air Handler is part of our family of communicating units and optimized for use with the chlorine-free refrigerant, R-410A. This unit's ECM indoor blower motor allows for a soft start and stop, which offers a quiet, efficient operation and helps reduce the cold blast of air upon heating start-up.



Model	Nominal Capacity	Voltage	MCA	МОР		Dimension	s	Connect	tion Size	Ship Weight
Wouei	Range (tons)	voitage	IVICA	WUF	W"	D"	H"	Liquid"	Suction"	(lbs)
DMVT24BP1400	1½	208/230-1	4.9/4.9	15/15	171/2	21	45	3/8"	3/4"	129
DMVT30BP1400	2	208/230-1	4.9/4.9	15/15	171/2	21	531/2	3/8"	7/8"	129
DMVT36BP1400	21/2	208/230-1	6.5/6.5	15/15	171/2	21	49	3/8"	7/8"	129
DMVT36CP1400	3	208/230-1	6.5/6.5	15/15	21	21	45	3/8"	3/4"	153
DMVT42CP1400	31/2	208/230-1	6.5/6.5	15/15	21	21	531/2	3/8"	7/8"	153
DMVT48CP1400	4	208/230-1	6.5/6.5	15/15	21	21	531/2	3/8"	7/8"	153
DMVT48DP1400	4	208/230-1	8.6/8.6	15/15	241/2	21	49	3/8"	7/8"	155
DMVT60DP1400	5	208/230-1	8.6/8.6	15/15	241/2	21	531/2	3/8"	7/8"	167

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



DAIKIN ONE+ SMART THERMOSTAT





AMST

Air Handler

Multi-Position, Multi-Speed

COMFORTABLE LIMITED WARRANTY* PROTECTION



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Standard Features

- » Maximum four low-voltage wires required for operation in communicating mode
- » Auto configuration of the airflow and tonnage in communicating mode
- » Factory-installed inverter-tuned thermal expansion valves
- » Direct Drive ECM indoor blower motor
- » All-aluminum evaporator coil
- » Provides constant CFM over a wide range of static pressure conditions independent of duct system
- » Provides adjustable low speed for efficient fan-only operation
- » CFM and diagnostic indicator with front-panel sight glass
- » Galvanized leather grain-embossed finish
- » Foil-faced insulation covers the entire blower case to reduce operating sound and cabinet condensation
- » Multi-position installation: upflow or downflow or horizontal
- » AHRI certified; ETL listed

The AMST Multi-Position, 9-Speed ECM air handler with internal TXV is optimized for single-stage AC and HP outdoor units up to 15.2 SEER2.



Model	Nominal Capacity	Voltage	MCA	МОР		Dimension:	s	Connect	tion Size	Ship Weight
Wodel	Range (tons)	Voltage	MGA	MOI	W"	D"	H"	Liquid"	Suction"	(lbs)
AMST24BU1400**	2	208/230-1	5.8	15	171/2	21	45	3/8	3/4	112
AMST30BU1400**	21/2	208/230-1	5.6	15	171/2	21	531/2	3/8	3/4	129
AMST36BU1400**	3	208/230-1	5.6	15	171/2	21	53	3/8	3/4	129
AMST36CU1400**	3	208/230-1	7.1	15	21	21	49	3/8	3/4	153
AMST42CU1400**	31/2	208/230-1	5.9	15	21	21	531/2	3/8	3/4	153
AMST48CU1400**	4	208/230-1	7.1	15	21	21	58	3/8	7/8	153
AMST48DU1400**	4	208/230-1	8.6	15	241/2	21	53	3/8	7/8	155
AMST60DU1400**	5	208/230-1	8.6	15	241/2	21	58	3/8	7/8	167

12 YEAR PARTS LIMITED WARRANTY

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MBVKAir Handler Modular Blower

Standard Features

- » Compatible with the Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Variable-speed ECM blower motor
- » Integrated communicating ComfortBridge™ Technology
- » Commissioning and diagnostics via on board Bluetooth with the CoolCloud™ phone and tablet application
- » Advanced configuration of the airflow and tonnage in communicating mode
- » Provides constant CFM over a wide range of static pressure conditions independent of duct system
- » CFM indicator
- » Fault recall of six most recent faults
- » Provides adjustable low CFM for efficient fan-only operation
- » Improved humidity and comfort control
- » Built-in compatibility with multi-stage heat pump and cooling applications
- » UL 60335 2-40 Compliant
- » AHRI certified; ETL listed

The Daikin brand MBVK modular blower are tailor made for exceptional energy efficiency. The MBVK's ECM indoor blower motor assemblies increase both installation and application flexibility. Can be matched with cased coils for upflow, downflow, and horizontal applications.



Model	Voltage-Phase	MCA	MOP		Dimensions		Ship Weight
Model	voitage-i ilase	WOA	WO	W"	D"	H"	(lbs)
MBVK12BP1X00	208/230-1	4.3	15	171/2	21	26	67
MBVK16CP1X00	208/230-1	6.3	15	21	21	30	80
MBVK20DP1X00	208/230-1	5.8	15	241/2	21	30	86

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AWST

Air Handler

Multi-Position, Variable-Speed

COMFORTABLE LIMITED WARRANTY* PROTECTION



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Standard Features

- » AWST Models: Equipped with a fully adjustable TXV
- » Installation Options Wall Mount
- » Direct-drive
- » Multi-speed motors allows air volume variation for heating/cooling
- » Sequence-controlled
- » Rust-resistant nickel chromium heating elements of 3/5/8 and 10 kW
- » Aluminum tubing coils on all models
- » Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 19

The Daikin brand AWST air handler is designed to be vertically wall- or stud-mounted. This unit is equipped with a fully adjustable TXV and direct-drive, multi-speed motor. The AWST is housed in a fully insulated, galvanized-steel cabinet. Supports 2023 DOE Energy Efficiency Standards.



Model	Nominal Capacity	Electric Heat	Voltage/	MCA	MOP	D	imension	IS	Connec	tion Size	Ship Weight
Wodel	Range (tons)	(kW)	Phase	IVICA	IVIOF	W"	D"	H"	Liquid"	Suction"	(lbs)
AWST18SU1403 AA	1½	3	208/230-1	17/18.9	20/20	203/16	161/8	36	3/8	5/8	84
AWST18SU1405 AA	1½	5	208/230-1	24.9/28	25/30	203/16	161/8	36	3/8	5/8	84
AWST18SU1408 AA	1½	8	208/230-1	36/41.3	40/45	203/16	161/8	36	3/8	5/8	84
AWST24SU1405 AA	2	5	208/230-1	24.9/28	25/30	203/16	161/8	36	3/8	5/8	84
AWST24SU1408 AA	2	8	208/230-1	36/41.3	40/45	203/16	161/8	36	3/8	5/8	84
AWST24SU1410 AA	2	10	208/230-1	47.5/54	50/60	203/16	161/8	36	3/8	5/8	84
AWST30LU1405 AA	21/2	5	208/230-1	26/29.8	30/30	24	21	36	3/8	3/4	109
AWST30LU1408 AA	21/2	8	208/230-1	37.8/43	40/45	24	21	36	3/8	3/4	109
AWST30LU1410 AA	21/2	10	208/230-1	49/55.8	50/60	24	21	36	3/8	3/4	109
AWST36LU1405 AA	3	5	208/230-1	26/29.8	30/30	24	21	36	3/8	3/4	109
AWST36LU1408 AA	3	8	208/230-1	37.8/43	40/45	24	21	36	3/8	3/4	109
AWST36LU1410 AA	3	10	208/230-1	49/55.8	50/60	24	21	36	3/8	3/4	109



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AWSF Air Handler Wall-Mount

Standard Features

- » AWSF Models: Equipped with a Check Flowrator
- » Direct-drive, multi-speed motors allows air volume variation for heating/cooling
- » Sequence-controlled, rust-resistant nickel chromium heating elements of 5, 8, and 10 kW
- » Aluminum tubing coils on all models
- » Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- » Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- » Factory-installed pull-type disconnect
- » Thermoplastic drain pan with bottom primary and secondary drain connections
- » Built-in filter rack (filter included)
- » Large chassis (2½- and 3-ton units) front return only
- » Small chassis (1½- and 2-ton units) front or bottom return
- » Wall-hanging bracket provided
- » AHRI Certified; ETL Listed

The Daikin brand AWSF Air Handlers are designed to be vertically wall or stud mounted. The AWSF is housed in a fully insulated, galvanized-steel cabinet.



Model	Nominal Capacity	Electric	Voltage-	MCA	МОР	Dii	mensions		Connec	tion Size	Ship
Model	Range (tons)	Heat (kW)	Phase	IVICA	MOF	W"	D"	H"	Liquid"	Suction"	Weight (lbs)
AWSF18SU1605	11/2	5	208/230	24.9/28	25/30	20¾16	161/8	36	3/8	5/8	84
AWSF18SU1608	11/2	8	208/230	36/41.3	40/45	20¾16	161/8	36	3/8	5/8	84
AWSF24SU1605	2	5	208/230	24.9/28	25/30	203/16	161//8	36	3/8	5/8	84
AWSF24SU1608	2	8	208/230	36/41.3	40/45	20¾16	161//8	36	3/8	5/8	84
AWSF24SU1610	2	10	208/230	46.6/53	50/60	20¾16	161/8	36	3/8	5/8	84
AWSF30LU1605	21/2	5	208/230	26/29.8	30/30	24	21	36	3/8	3/4	109
AWSF30LU1608	21/2	8	208/230	37.7/43	40/45	24	21	36	3/8	3/4	109
AWSF30LU1610	21/2	10	208/230	48/54.8	50/60	24	21	36	3/8	3/4	109
AWSF36LU1605	3	5	208/230	26/29.8	30/30	24	21	36	3/8	3/4	109
AWSF36LU1608	3	8	208/230	37.7/43	40/45	24	21	36	3/8	3/4	109
AWSF36LU1610	3	10	208/230	48/54.8	50/60	24	21	36	3/8	3/4	109



ACSF Air Handler Ceiling-Mount

COMFORTABLE LIMITED WARRANTY* PROTECTION



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Standard Features

- » All-Aluminum tube/aluminum fin coil
- » Direct-drive, resilient-mount, multi-speed motor
- » Sequence-controlled and rust-resistant nickel chromium heating elements
- » AHRI Certified; ETL Listed
- » Primary/secondary drain connection in a high-temperature plastic drain pan
- » Suitable for free-return installation (non-ducted return air)
- » Galvanized-steel construction
- » Factory-installed pull-type disconnect
- » Easy service access of 5, 6, 8 and 10 kW
- » High-efficiency evaporator coil
- » Quiet operation

The Daikin brand ACSF Electric Heat Air Handler is designed to be ceiling-mounted. This unit features a check flowrater and direct-drive, resilient-mount, multi-speed motor. The ACSF has galvanized-steel construction and quiet operation.



Model	Nominal Capacity	Electric	Voltage	MCA	MOP	Di	mensio	ns	Connec	tion Size	Ship Weight
Wouel	Range (tons)	Heat (kW)	(VAC)	IVICA	MUF	W"	D"	Н"	Liquid	Suction	(lbs)
ACSF18MN1605AA	11/2	5	208/230	28.5/25	30/30	431/4	21	10	3/8	3/4	69
ACSF18MN1608AA	11/2	8	208/230	44/38.6	45/40	431/4	21	10	3/8	3/4	69
ACSF24LN1605AA	2	5	208/230	28.5/25	30/30	491/4	21	10	3/8	3/4	79
ACSF24LN1606AA	2	6	208/230	34/29.6	35/30	491/4	21	10	3/8	3/4	79
ACSF24LN1608AA	2	8	208/230	44/38.6	45/40	491/4	21	10	3/8	3/4	79
ACSF24LN1610AA	2	10	208/230	54.6/48.0	60/50	491/4	21	10	3/8	3/4	79
ACSF30LN1605AA	21/2	5	208/230	28.5/ 25	30/30	491/4	21	10	3/8	3/4	79
ACSF30LN1606AA	21/2	6	208/230	34/29.6	35/30	491/4	21	10	3/8	3/4	79
ACSF30LN1608AA	21/2	8	208/230	44/38.6	45/40	491/4	21	10	3/8	3/4	79
ACSF30LN1610AA	21/2	10	208/230	54.6/48	60/50	491/4	21	10	3/8	3/4	79



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CAPEA / CAPE Cased Indoor Coil

Standard Features

- » Compatible with Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
- » Electronic Expansion Valve (EEV) models feature
 - Cooling and heat pump applications
 - Fault recall of six most recent faults
- » All-aluminum evaporator coil
 - 7mm evaporator coil tube size (CAPEA)
- » Galvanized, leather grain-embossed finish
- » Rust-resistant, high-temperature, thermoplastic drain pans feature a low water-retention design
- » Upflow/downflow configuration
- » 21" depth for easier attic access
- » Foil-faced insulation covers the internal casing to reduce cabinet condensation
- » Split-seam front for easy access (CAPE only)
- » DecaBDE-free UV-resistant drain pan
- » UV-resistant drain pan
- » AHRI certified; ETL listed

The Daikin brand All-aluminum CAPEA and CAPE Cased Upflow/Downflow Indoor Coils are made for the Daikin Fit system. This unit features aluminum tubing and corrugated aluminum fin coils and rustresistant, high-temperature, thermoplastic drain pans. The CAPEA and CAPE cabinets are is painted nickel gray.



CAPEA- Utilized by DX6VS & DZ6VS

Model		Dimensions			Connec	Ship Weight (lbs)	
Widuei	W"	D"	H"	Range (tons)	Liquid"	Suction"	-Silip Weight (ibs)
CAPEA1818B4	171/2	21	18	1½ - 2	3/8	3/4	43
CAPEA1818C4	21	21	18	1½ - 2	3/8	3/4	45
CAPEA2422B4	171/2	21	22	2 - 21/2	3/8	3/4	48
CAPEA2422C4	21	21	22	2 - 21/2	3/8	3/4	51
CAPEA3026B4	171/2	21	26	3	3/8	7/8	54
CAPEA3026C4	21	21	26	3	3/8	7/8	57
CAPEA3026D4	241/2	21	26	3	3/8	7/8	62
CAPEA4830C4	21	21	30	31/2 - 4	3/8	⅓ or 1⅓	67
CAPEA6030D4	241/2	21	30	4-5	3/8	% or 1⅓	76

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CAPE- Utilized by DX6VS only

Model		Dimensions		Nominal Capacity	Connect	Ship Weight (lbs)	
	W"	D"	H"	Range (tons)	Liquid"	Suction"	-Silih Aveldiir (ins)
CAPE4860C4	21	211/8	30	3½ - 4	3/8	7/8	71
CAPE4860D4	241/2	211/8	30	31/2 - 4	3∕8	7/8	73
CAPE4961C4	21	211/8	30	4 - 5	3/8	7∕8	78
CAPE4961D4	241/2	211/8	30	4 - 5	3/8	7/8	80

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CAPT Cased Indoor Coil

COMFORTABLE LIMITED WARRANTY* PROTECTION



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Standard Features

- » Internal factory-installed thermal expansion valves (TXV) for cooling and heat pump applications
- » Rust-resistant, high-temperature, thermoplastic drain pans feature a low water-retention design
- » All-aluminum evaporator coil
- » Rifled aluminum tubing and corrugated aluminum fin coil
- » Galvanized, leather grain-embossed finish
- » 21" depth for easier attic access
- » Upflow/downflow configuration
- » Foil-faced insulation covers the internal casing to reduce cabinet condensation
- » High-quality post-paint cabinet
- » Split-seam front for easy access
- » AHRI certified; ETL listed

The Daikin brand All-aluminum CAPT Cased coils with TXV option are made for split system air conditioners and heat pumps. This unit features aluminum tubing and corrugated aluminum fin coils and rust-resistant, high-temperature, thermoplastic drain pans. The CAPT cabinet is painted nickel gray.



Model	C	abinet Dimensio	ns	Nominal Capacity	Connect	Ship Weight	
iviouei	W"	D"	H"	Range (tons)	Liquid"	Suction"	(Ibs)
CAPT4961C4	21	21	30	3 - 5	3∕8	%	73
CAPT4961D4	241/2	21	30	3 - 5	3∕8	%	76



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CAPTA Cased Indoor Coil

Standard Features

- » Internal factory-installed thermal expansion valves (TXV) for cooling and heat pump applications
- » Rust-resistant high-temperature thermoplastic drain pans feature a low water-retention design
- » All-aluminum evaporator coil
- » Check flowrater for cooling and heat pump applications
- » Rifled aluminum tubing and corrugated aluminum fin coil
- » Galvanized and leather grain-embossed finish
- » 21-inch depth for easier attic access
- » Upflow/downflow configuration
- » Foil-faced insulation covers the internal casing to reduce cabinet condensation
- » High-quality post-paint cabinet
- » AHRI certified; ETL listed

The Daikin brand All-aluminum CAPTA Cased Upflow/Downflow Cased coils with factory installed TXV are made for split system air conditioners and heat pumps. This unit features aluminum tubing, corrugated aluminum fin coils and rustresistant, high temperature, thermoplastic drain pans. The CAPTA cabinet is painted nickel gray.



Model	C	abinet Dimensio	ns	Nominal Tons	Connec	Ship Weight	
INIOUCI	W"	D"	H"	Nominal Tons	Liquid"	Suction"	(lbs)
CAPTA1818A4	14	21	18	11/2	3/8	3/4	36
CAPTA1818B4	171/2	21	18	11/2	3∕8	3/4	41
CAPTA2422A4	14	21	22	2	3∕8	3/4	44
CAPTA2422B4	171/2	21	22	2	3/8	3/4	48
CAPTA2422C4	21	21	22	2	3/8	3/4	53
CAPTA3022A4	14	21	22	21/2	3∕8	3/4	44
CAPTA3022B4	171/2	21	22	21/2	3∕8	3/4	48
CAPTA3022C4	21	21	22	21/2	3∕8	3/4	53
CAPTA3026B4	171/2	21	26	21/2	3∕8	%	50
CAPTA3026C4	21	21	26	21/2	3∕8	%	52
CAPTA3626B4	171/2	21	26	3	3∕8	%	54
CAPTA3626C4	21	21	26	3	3∕8	%	57
CAPTA4230C4	21	21	30	31/2	3/8	%	63
CAPTA4230D4	241/2	21	30	23	3/8	7⁄8	66



CAPFA

Cased Indoor Coil

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

Standard Features

- » Check flowrater for cooling and heat pump applications
- » All-aluminum evaporator coil
- » 7mm tubes designed with patented grooves to maximize heat transfer
- » Galvanized, leather grain-embossed finish
- » Rust-resistant, high-temperature, thermoplastic drain pans feature a low water-retention design
- » Upflow/downflow configuration
- » 21" depth for easier attic access
- » Foil-faced insulation covers the internal casing to reduce cabinet condensation
- » DecaBDE-free UV-resistant drain pan
- » UV-resistant drain pan
- » AHRI certified; ETL listed

The Daikin brand All-aluminum CAPFA Cased Upflow/Downflow Indoor Coils are made for split system air conditioners and heat pumps. This unit features aluminum tubing and corrugated aluminum fin coils and rustresistant, high-temperature, thermoplastic drain pans. The CAPFA cabinet is painted nickel gray.



Model		Dimensions		Nominal Capacity	Connec	tion Size	Ship Weight
Wodel	W"	D"	H"	Range (tons)	Liquid"	Suction"	(lbs)
CAPFA1818A6	14	21	18	1½	3/8	3/4	33
CAPFA1818B6	171/2	21	18	1½	3/8	3/4	38
CAPFA1818C6	21	21	18	1½	3/8	3/4	43
CAPFA2418A6	14	21	18	1½ - 2	3/8	3/4	33
CAPFA2418B6	171/2	21	18	1½ - 2	3/8	3/4	38
CAPFA2418C6	21	21	18	1½ - 2	3/8	3/4	43
CAPFA2422A6	14	21	18	2	3/8	3/4	41
CAPFA2422B6	171/2	21	22	2	3/8	3/4	45
CAPFA2422C6	21	21	22	2	3/8	3/4	50
CAPFA3022A6	14	21	22	2 - 21/2	3/6	3/4	41
CAPFA3022B6	171/2	21	22	2 - 21/2	3/8	3/4	45
CAPFA3022C6	21	21	22	2 - 21/2	3/8	3/4	50
CAPFA3022D6	241/2	21	22	2 - 21/2	3/8	3/4	52
CAPFA3626B6	171/2	21	26	2 - 3	3/8	%	47
CAPFA3626C6	21	21	26	2 - 3	3/8	⅓	49
CAPFA3626D6	241/2	21	26	2 - 3	3/8	⅓	56
CAPFA4226B6	171/2	21	26	3 - 31/2	3/6	7∕8	51
CAPFA4226C6	21	21	26	3 - 31/2	3/8	⅓	54
CAPFA4226D6	241/2	21	26	3 - 31/2	3/8	7∕8	59



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

CAPFCased Indoor Coil

Standard Features

- » Check flowrater for cooling and heat pump applications
- » Rifled aluminum tubing and corrugated aluminum fin coil
- » All-aluminum evaporator coil
- » Galvanized, leather grain-embossed finish
- » Rust-resistant, high-temperature, thermoplastic drain pans feature a low water-retention design
- » Upflow/downflow configuration
- » 21" depth for easier attic access
- » Foil-faced insulation covers the internal casing to reduce cabinet condensation
- » Split-seam front for easy access
- » DecaBDE-free UV-resistant drain pan
- » UV-resistant drain pan
- » AHRI certified; ETL listed

The Daikin brand All-aluminum CAPF Cased Upflow/Downflow Indoor Coils are made for split system air conditioners and heat pumps. This unit features aluminum tubing and corrugated aluminum fin coils and rustresistant, high-temperature, thermoplastic drain pans. The CAPF cabinet is painted nickel gray.



Model	Dimensions			Nominal Capacity	Connect	Ship Weight	
Wodel	W"	D"	H"	Range (tons)	Liquid"	Suction"	(lbs)
CAPF3137B6	171/2	21	30	2½ - 3	3/8	3/4	53
CAPF3743C6	21	21	30	21/2 - 31/2	3/8	7∕8	63
CAPF3743D6	241/2	21	30	21/2 - 31/2	3/8	%	75
CAPF4860C6	21	21	30	3 - 5	3/8	7∕8	65
CAPF4860D6	241/2	21	30	3 - 5	3∕8	%	68
CAPF4961C6	21	21	30	3½ - 5	3∕8	%	73
CAPF4961D6	241/2	21	30	31/2 - 5	3∕8	7∕8	76



CAUFA

Uncased Indoor Coil

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

Standard Features

- » Check flowrater for cooling and heat pump applications
- » All-aluminum evaporator coil
- » Rifled aluminum tubing and corrugated aluminum fin coil
- » 21" depth for easier attic access
- » Upflow/downflow configuration
- » Rust-resistant, high-temperature, thermoplastic drain pans feature a low water-retention design
- » UV-resistant drain pan
- » AHRI certified; ETL listed

The Daikin brand All-aluminum CAUFA Uncased Upflow/Downflow Indoor Coils are made for split system air conditioners and heat pumps. This coil features aluminum tubing and corrugated aluminum fins and rust-resistant, high-temperature, thermoplastic drain pan.



Model		Dimensions		Nominal Capacity	Connect	tion Size	Ship Weight (lbs)	
Monei	W"	D"	H"	Range (tons)	Liquid"	Suction"	Silih Meldiit (ing)	
CAUFA1818A6	121/2	20	143/4	11/2	3∕8	3/4	18	
CAUFA1818B6	16	20	141/2	11/2	3∕8	3/4	20	
CAUFA1818C6	19.5	20	141/4	11/2	3∕8	3/4	26	
CAUFA2418A6	121/2	20	143/4	1½-2	3/8	3/4	18	
CAUFA2418B6	16	20	141/2	1½-2	3/8	3/4	20	
CAUFA2418C6	191/2	20	141/4	1½-2	3∕8	3/4	26	
CAUFA2422A6	121/2	20	18	2	3∕8	3/4	26	
CAUFA2422B6	16	20	173/4	2	3∕8	3/4	28	
CAUFA2422C6	191/2	20	171/2	2	3∕8	3/4	30	
CAUFA3022A6	121/2	20	18	2 - 21/2	3/8	3/4	26	
CAUFA3022B6	16	20	173/4	2 - 21/2	3∕8	3/4	28	
CAUFA3022C6	191/2	20	171/2	2 - 21/2	3∕8	3/4	30	
CAUFA3022D6	23	20	171/4	2 - 21/2	3∕8	3/4	32	
CAUFA3626B6	16	20	21	2 - 3	3∕8	7/8	30	
CAUFA3626C6	191/2	20	203/4	2 - 3	3/8	7∕8	31	
CAUFA3626D6	23	20	203/4	2 - 3	3∕8	7/8	35	
CAUFA4226B6	16	20	243/6	3 - 31/2	3∕8	7/8	28	
CAUFA4226C6	191/2	20	24	3 - 31/2	3/8	%	30	
CAUFA4226D6	23	20	235/8	3 - 31/2	3∕8	7⁄8	33	



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

CAUF Uncased Indoor Coil

Standard Features

- » Check flowrater for cooling and heat pump applications
- » All-aluminum evaporator coil
- » Rifled aluminum tubing and corrugated aluminum fin coil
- » 21" depth for easier attic access
- » Upflow/downflow configuration
- » Rust-resistant, high-temperature, thermoplastic drain pans feature a low water-retention design
- » UV-resistant drain pan
- » AHRI certified; ETL listed

The Daikin brand All-aluminum CAUF Uncased Upflow/Downflow Indoor Coils are made for split system air conditioners and heat pumps. This coil features aluminum tubing and corrugated aluminum fins and rust-resistant, high-temperature, thermoplastic drain pan.



Model		Dimensions		Nominal Capacity	Connection Size		Ship Weight
Model	W"	W" D" H" Range (tons)		Range (tons)	Liquid"	Suction"	(lbs)
CAUF3137B6	161/2	20 ¹ / ₈	27	2½ - 3	3/8	3/4	53
CAUF3743C6	20	201/8	28 ¹ / ₁₆	21/2 - 31/2	3/8	%	46
CAUF3743D6	23	201/8	27 ³ /8	2½ - 3½	3∕8	%	43
CAUF4860C6	20	201/8	28	3 - 5	3/8	⅓ 8	48
CAUF4860D6	23	20 ¹ / ₈	28	3 - 5	3/8	%	39
CAUF4961C6	20	201/8	28	3½ - 5	3/8	⅓ 8	54
CAUF4961D6	23	201/8	27	31/2 - 5	3∕8	%	59



CHPE

Cased Indoor Coil

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

Standard Features

- » Electronic Expansion Valve (EEV) models feature
 - Compatibility with Daikin One+ and Daikin One touch smart thermostats and other Daikin communicating equipment
 - Cooling and heat pump applications
 - Fault recall of six most recent faults
- » All-aluminum evaporator coil
- » Galvanized, leather grain-embossed finish
- » Rust-resistant, high-temperature, thermoplastic drain pans feature a low water-retention design
- » Dedicated Horizontal configuration
- » 21" depth for easier attic access
- » Foil-faced insulation covers the internal casing to reduce cabinet condensation
- » UV-resistant drain pan
- » Split-seam front for easy access
- » AHRI certified; ETL listed

The Daikin brand All-aluminum CHPE Cased Horizontal "A" Coils are made for the Daikin *Fit* air conditioner system. Each coil is made of quality galvanized steel with a painted, leather grain-embossed finish. This cabinet is painted Architectural Gray.



CHPE - Utilized by DX6VS only

Model	Cabinet Dimensions			Nominal Capacity	Connect	Ship Weight	
model	W''	D"	H"	Range (tons)	Liquid"	Suction"	(lbs)
CHPE2430B4	21 ¹ / ₈	26	171/2	1½	3∕8	3/4	56
CHPE3636B4	211/8	26	171/2	2 - 3	3∕8	3/4	59
CHPE3642C4	211/8	26	21	2 - 3	3∕8	3/4	62
CHPE3743C4	211/8	26	21	3 - 4	3∕8	7∕8	68
CHPE3743D4	211/8	26	241/2	3 - 31/2	3∕8	7∕8	72
CHPE4860D4	211/8	26	241/2	4 - 5	3∕8	7/8	79

The manufacturing entity reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



DAIKIN ONE+ SMARTTHERMOSTAT





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

CHPF Cased Indoor Coil

Standard Features

- » Check flowrater for cooling and heat pump applications
- » All-aluminum evaporator coil
- » Rust-resistant, high-temperature, thermoplastic drain pans feature a low water-retention design
- » Galvanized, leather grain-embossed finish
- » Horizontal configuration
- » 21" depth for easier attic access
- » Foil-faced insulation covers the internal casing to reduce cabinet condensation
- » UV-resistant drain pan
- » Split-seam front for easy access
- » AHRI certified; ETL listed

The Daikin brand All-aluminum CHPF Cased Horizontal "A" Coils are made for split system air conditioners and heat pumps. Each coil is made of quality galvanized steel with a painted, leather grain-embossed finish. This cabinet is painted Architectural Gray.



Model	Cabinet Dimensions			Nominal Capacity	Connec	Ship Weight	
Model	W"	D"	H"	Range (tons)	Liquid"	Suction"	(lbs)
CHPF3636B6	211/8	26	171/2	1½ - 3	3/8	3/4	50
CHPF3642C6	211/8	26	21	2 - 31/2	3/8	3/4	63
CHPF3743C6	211/8	26	21	2 - 31/2	3/8	%	63
CHPF4860D6	211/8	26	241/2	3 - 5	3/8	%	77



CHPT / CHPTA

Cased Horizontal Indoor Coils

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

Standard Features

- » Check flowrater for cooling and heat pump applications
- » All-aluminum evaporator coil
- » Rifled aluminum tubing and corrugated aluminum fin coil
- » 21" depth for easier attic access
- » Upflow/downflow configuration
- » Rust-resistant, high-temperature, thermoplastic drain pans feature a low water-retention design
- » UV-resistant drain pan
- » AHRI certified; ETL listed

The Daikin brand All-aluminum CHPT/CHPTA Cased Horizontal "A" Coils with factory installed TXV are made for split system air conditioners and heat pumps. This unit features aluminum tubing, corrugated aluminum fin coils and rust-resistant, high temperature, thermoplastic drain pans. The CHPT/CHPTA cabinet is painted nickel gray.





Model		Dimensions		Nominal Capacity	Connect	Ship Weight	
Model	W"	D"	H"	Range (tons)	Liquid"	Suction"	(lbs)
CHPTA1822A4	22"	21"	14"	11/2	3/8"	3/4"	48
CHPTA1822B4	22"	21"	171/2"	11/2	3/8"	3/4"	52
CHPTA2426B4	26"	21"	171/2"	2	3/8"	7/8"	57
CHPTA2426C4	26"	21"	21"	2	3/8"	7/8"	59
CHPTA3026B4	26"	21"	171/2"	21/2	3/8"	7/8"	61
CHPTA3026C4	26"	21"	21"	21/2	3/8"	7/8"	64
CHPTA3630B4	30"	21"	171/2"	3	3/8"	7/8"	66
CHPTA3630C4	30"	21"	21"	3	3/8"	7/8"	70
CHPT4860D4**	26"	211/8"	241/2"	3½ - 5	3/8"	7/8"	81

Note: For a properly matched system and piston sizing information, refer to Daikin piston kit chart of the corresponding Daikin outdoor unit.



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. The duration of warranty coverage in Texas and Florida differs in some cases.

Horizontal Slab Indoor Coil

Standard Features

- » Check flowrater for cooling and heat pump applications
- » All-aluminum evaporator coil
- » Rust-resistant, high-temperature, thermoplastic drain pan with secondary drain connection
- » Foil-faced insulation covers the internal casing to reduce cabinet condensation
- » Compact, versatile, right or left horizontal position
- » Copper sweat connections
- » UV-resistant drain pan
- » AHRI certified; ETL listed

The Daikin brand CSCF Horizontal Slab Evaporator Coils are made for split system air conditioners and heat pumps. This unit features a check flowrater expansion device and rust-resistant, high-temperature, thermoplastic drain pan. Each coil's cabinet has a quality, galvanized-steel finish.



Model	Cabinet Dimensions			Nominal Capacity	Connect	Ship Weight	
Model	W"	D"	H"	Range (tons)	Liquid"	Suction"	(lbs)
CSCF1824N6	251/2	12	25	1½ - 2	3∕8	3/4	43
CSCF3036N6	33½	12	25	1½ - 2½	3∕8	%	53
CSCF3642N6	39½	12	25	21/2 - 31/2	3/8	%	43
CSCF4860N6	39½	12	25	3 - 5	3∕8	%	60







DP3CH

Packaged Air Conditioner 13.4 SEER2

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Energy-efficient compressor with internal relief valve
- » Multi-Speed ECM indoor blower motor
- » Quiet horizontal discharge
- » All-aluminum evaporator coil
- » Copper tube / aluminum fin condenser coil
- » Totally enclosed, permanently lubricated condenser fan motor
- » Fully charged R-410A system
- » 5 kW to 20 kW electric heat kit available as a field-installed option
- » Heavy-gauge galvanized-steel cabinet with attractive Nickel Gray powder-paint finish
- » Compressor sound blanket
- » One foot print; 2 heights
- » Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- » Meets cabinet air leakage requirements when tested in accordance with ASHRAE standard 193
- » Fully insulated blower compartment with convenient access panels
- » Louvered condenser coil protection
- » When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)
- » AHRI Certified; ETL listed

The DP3CH packaged home air conditioner is designed for horizontal installation. It comes with an energy-efficient scroll compressor that delivers dependable cooling for lower energy bills compared to lower SEER2 units. Plus, you will be happy to know that your Daikin system uses chlorine-free R-410A refrigerant. Our packaged air conditioner units are also furnished with a variable-speed ECM blower motor that offers silent system startup and shutdown with extremely efficient performance. The heavy-gauge galvanized steel enclosure with a powder-coat finish will shield your system from extreme weather. Supports 2023 DOE Energy Efficiency Standards



Model	Cooling	Capacity	SEER2/	Electric	Voltage-	MCA	MOP	Di	mensio	ns	dBs	Ship Weight
Model	BTU/h	CFM	EER2	Heat (kW)	Phase	IVICA	IVIOF	W"	D"	Н"	uDS	(lbs)
DP3CH2441*	24,000	875	13.4 / 10.6	5, 8, 10	208/230-1	14.5	20	66	34	22	76	324
DP3CH3041*	30,000	1,050	13.4 / 10.6	5, 8, 10,15	208/230-1	21.6	35	66	34	22	76	324
DP3CH3641*	36,000	1,200	13.4 / 10.6	5, 8, 10,15	208/230-1	24.4	35	66	34	22	78	387
DP3CH4241*	42,000	1,200	13.4 / 10.6	5, 8, 10,15, 20	208/230-1	29.2	45	66	34	22	78	387
DP3CH4841*	48,000	1,600	13.4 / 10.6	5, 8, 10,15, 20	208/230-1	31.7	50	66	34	24	80	387
DP3CH6041*	60,000	1,600	13.4 / 10.6	5, 8, 10,15, 20	208/230-1	35.4	50	66	34	24	80	412





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

DP5HH

Packaged Heat Pumps Up to 15.2 SEER2

Standard Features

- » High-efficiency scroll compressor
- » Variable-speed ECM blower motor
- » Quiet horizontal discharge
- » All-aluminum evaporator coil
- » Copper tube/aluminum fin coil
- » Totally enclosed, permanently lubricated condenser fan motor
- » Fully charged system
- » Electric heat kit available as a field-installed option
- » AHRI Certified: ETL Listed
- » Heavy-gauge galvanized-steel cabinet
- » UV-resistant grey powder-paint finish
- » Compressor sound blanket
- » Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- » Meets cabinet air leakage requirements when tested in accordance with ASHRAE standard 193
- » Attractive Nickel Gray powder-paint finish
- » Fully insulated blower compartment has convenient access panels
- » Louvered condenser coil protection
- » One footprint; three heights
- » When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

The DP5HH packaged heat pump has a high-efficiency scroll compressor that provides optimal performance. Two-stage* heating and cooling, a variable-speed ECM blower motor, and an all-aluminum evaporator coil are only a few of the features that come stock with this 15.2 SEER2 heat pump system. The heavy-gauged galvanized-steel cabinet with nice-looking nickel gray powder-paint finish makes this unit very attractive. Supports 2023 DOE Energy Efficiency Standards.

*Model specific, please refer to product specifications for more information.



	No	minal Ratir	ngs	- 1	OFFD0/				Di	mensio	ons		01.14.11
Model	Cooling (BTU/h)	Heating (BTU/h)	Cooling (CFM)	Electric Heat (kW)	SEER2/ EER2	Voltage- Phase	MCA	MOP	W"	D"	H"	dBs	Ship Weight (lbs)
DP5HH2441**	24,000	24,000	875	5, 8, 10	15.0 / 11.4	208/230-1	21.3	30	66	34	30	76	324
DP5HH3041**	30,000	30,000	1,050	5, 8, 10,15	15.2 / 11.4	208/230-1	22.9	35	66	34	30	76	324
DP5HH3641**	36,000	36,000	1,200	5, 8, 10,15	15.2 / 11.4	208/230-1	23.2	35	66	34	35	78	385
DP5HH4241*	42,000	42,000	1,300	5, 8, 10,15, 20	15.2 /11.4	208/230-1	30.6	50	66	34	35	79	385
DP5HH4841**	48,000	48,000	1,600	5, 8, 10,15, 20	15.2 / 11.2	208/230-1	34.7	50	66	34	35	78	415
DP5HH6041**	60,000	60,000	1,700	5, 8, 10,15, 20	15.2 / 11.4	208/230-1	40.2	60	66	34	38.5	80	415



DP5HM

Packaged Heat Pump 15.2 SEER2 / 6.8 HSPF

COMFORTABLE LIMITED WARRANTY* PROTECTION





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Two-stage heating & cooling
- » Energy-efficient two-stage scroll compressor with internal relief valve
- » Multi-speed ECM indoor blower motor
- » Liquid-line filter drier
- » Convertible airflow: horizontal or downflow
- » Copper tube/aluminum fin condenser coils
- » Compressor sound blanket
- » Heavy-gauge galvanized-steel cabinet with attractive two-tone Architectural Gray powder-paint finish
- » Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- » Fully insulated air-handling compartment with convenient access panels
- » Louvered condenser coil protection
- » All-aluminum evaporator coil on 2- to 4-ton units
- » Copper Tube/ Aluminum Fin Evaporator coil (5 Ton)
- » Totally enclosed, permanently lubricated condenser fan motor
- » Electric heat kit available as a field-installed option
- » Compressor grommets for vibration isolation
- » Convenient access panels
- » Compressor sound blanket
- » Bottom, 2" high base rails for easier handling
- » Louvered condenser coil protection
- » When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)
- » AHRI Certified; ETL Listed

The DP5HM packaged heat pump has an energy-efficient compressor that provides optimum performance. Two-stage* heating and cooling, a variable-speed ECM blower motor, and an aluminum evaporator coil are just a few features that come standard with this 15.2 SEER2 heat pump system. The fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant grey powder-paint finish (Sandstone Beige for the 5-ton model) makes this unit very attractive. Supports 2023 DOE Energy Efficiency Standards.

* Model specific, please refer to product specifications for more information.





	No	ominal Ratin	gs	Floatric	CEEDO/	Valence			Di	mensio	ns		Chin Wainha
Model	Cooling (BTU/h)	Heating (BTU/h)	Cooling (CFM)	Electric Heat (kW)	SEER2/ EER2	Voltage- Phase	MCA	МОР	W"	D"	H"	dBs	Ship Weight (lbs)
DP5HM2441A*	24,000	24,000	850	5, 8,10	15.2 / 11.4	208 / 230-1	19.2	30	47	51	343/4	76	376
DP5HM3041A*	30,000	30,000	1050	5, 8,10,15	15.2 / 11.4	208 / 230-1	22	35	47	51	343/4	76	385
DP5HM3641A*	36,000	36,000	1200	5, 8,10,15	15.2 / 11.4	208 / 230-1	23.3	35	47	51	42¾	81	492
DP5HM4241A*	42,000	42,000	1300	5, 8,10,15, 20	15.2 / 11.4	208 / 230-1	33.1	50	47	51	42¾	80	492
DP5HM4841A*	48,000	48,000	1600	5, 8,10,15, 20	15.2 / 11.2	208 / 230-1	34.7	50	47	51	42¾	79	492
DP5HM6041A*	60,000	60,000	2000	5, 8,10,15, 20	15.2 / 11.2	208 / 230-1	39	60	73 3/8	47 5/8	431/2	80	688

12 YEAR PARTS LIMITED WARRANTY

* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

DP3HH

Packaged Heat Pump 13.4 SEER2 / 6.70 HSPF2

Standard Features

- » Energy-efficient compressor with internal relief valve
- » Multi-speed ECM indoor blower motor
- » Quiet horizontal discharge
- » Copper tube/corrosion-resistant fin
- » Totally enclosed, permanently lubricated condenser fan motor
- » Fully charged system
- » Electric heat kit available as a field-installed option
- » Compressor sound blanket
- » AHRI Certified: ETL listed
- » Heavy-gauge galvanized-steel cabinet with attractive Nickel Gray powder-paint finish
- » Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- » Meets cabinet air leakage requirements when tested in accordance with ASHRAE standard 193
- » Fully insulated blower compartment has convenient access panels
- » Louvered condenser coil protection
- » One footprint; three heights
- » When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

The Daikin brand DP3HH Energy-Efficient Packaged Heat Pump features energy-efficient cooling and heating performance in one self-contained unit. This unit is housed in a heavy-gauge, galvanized-steel cabinet protected by a high-quality, UV-resistant powder-paint finish. The DP3HH allows for ground-level or rooftop applications. Supports 2023 DOE Energy Efficiency Standards





	N	ominal Rati	ngs						Di	mensio	ns		
Model	Cooling (BTU/h)	Heating (BTU/h)	Cooling (CFM)	Electric Heat (kW)	SEER2 / EER	Voltage- Phase	MCA	MOP	W"	D"	Н"	dBs	Ship Weight (lbs)
DP3HH2441*	24,000	24,000	875	5, 8, 10	13.4 / 10.6	208/230-1	20.8	30	66	34	30	76	324
DP3HH3041*	30,000	30,000	1,050	5, 8, 10,15	13.4 / 10.6	208/230-1	22.4	35	66	34	30	76	324
DP3HH3641*	36,000	36,000	1,200	5, 8, 10,15	13.4 / 10.6	208/230-1	26	40	66	34	35	78	387
DP3HH4241*	42,000	42,000	1,300	5, 8, 10,15, 20	13.4 / 10.6	208/230-1	26.1	40	66	34	35	78	387
DP3HH4841*	48,000	48,000	1,570	5, 8, 10,15, 20	13.4 / 10.6	208/230-1	31.7	50	66	34	35	80	387
DP3HH6041*	60,000	60,000	1,700	5, 8, 10,15, 20	13.4 / 10.6	208/230-1	39.8	60	66	34	38½	80	412



DP3HM

Packaged Heat Pump

COMFORTABLE LIMITED WARRANTY* PROTECTION



* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Energy-efficient compressor with internal relief valve
- » Two-stage cooling on 5-ton units
- » All-aluminum evaporator coil
- » Multi-Speed ECM indoor blower motor
- » Liquid-line filter drier
- » Convertible airflow: horizontal or downflow
- » Copper tube/aluminum fin condenser coils
- » Totally enclosed, permanently lubricated condenser fan motor
- » Electric heat kit available as a field-installed option
- » Heavy-gauge galvanized-steel cabinet with attractive UV-resistant powder-paint finish
- » Fully insulated air-handling compartment with convenient access panels
- » Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- » Compressor sound blanket
- » Louvered condenser coil protection
- » One footprint; two heights
- » AHRI Certified; ETL Listed
- » When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

The DP3HM packaged heat pump has an energy-efficient compressor that provides optimum performance. single-stage heating and cooling, a multi-speed ECM blower motor, and an aluminum evaporator coil are just a few features that come standard with this 13.4 SEER2 heat pump system. The fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant grey powder-paint finish makes this unit very attractive. Supports 2023 DOE Energy Efficiency Standards.



	No	ominal Ratin	gs	Electric	SEER2/	Voltono			Di	mensio	ns		Chin Wainha
Model	Cooling (BTU/h)	Heating (BTU/h)	Cooling (CFM)	Electric Heat (kW)	EER2	Voltage- Phase	MCA	MOP	W"	D"	H"	dBs	Ship Weight (lbs)
DP3HM2441**	24,000	24,000	850	5, 8, 10	13.4 / 10.6	208/230-1	21.4	30	47	51	343/4	76	380
DP3HM3041**	30,000	30,000	1,050	5, 8, 10, 15	13.4 / 10.6	208/230-1	23	35	47	51	343/4	76	390
DP3HM3641**	36,000	36,000	1,200	5, 8, 10, 15	13.4 / 10.6	208/230-1	24.4	35	47	51	423/4	81	400
DP14HM4241**	48,000	48,000	1,300	5, 8, 10, 15	13.4 / 10.6	208/230-1	29.2	45	47	51	423/4	80	485
DP14HM4841**	60,000	60,000	1,600	5, 8, 10, 15, 20	13.4 / 10.6	208/230-1	31.9	50	47	51	423/4	79	495
DP14HM6041A*	60,000	60,000	1,850	5, 8, 10, 15, 20	13.4 / 10.6	208/230-1	37.5	60	73%	475/8	431/2	80	495

¹ Tons







* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

DP5GM

Packaged Gas & Electric Up to 15.2 SEER2 / 8.0 HSPF

Standard Features

- » Heavy-duty stainless-steel heat exchanger
- » High-efficiency two-stage scroll compressor with factory-installed sound blanket
- » Multi-speed ECM indoor blower motor
- » Copper tube/aluminum fin evaporator coil (5 Ton)
- » All-aluminum evaporator coil (2-4 Ton)
- » Two-stage gas valve; natural gas with easy conversion to propane
- » Power-assisted combustion
- » All blower operation and all safety circuits complete with self-diagnostics
- » Loss-of-charge protection and high-pressure switch
- » Direct-spark ignition system with microprocessorbased control for the entire ignition sequence
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- » All models comply with California Low NOx standards.
- » AHRI Certified; ETL Listed
- » Fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant grey powder-paint finish (Sandstone Beige for the 5-ton model)
- » Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- » Louvered condenser coil protection
- » Compressor sound blanket
- » Compressor grommets for vibration isolation
- » Horizontal or downflow application
- » Convenient access panels
- » Bottom 2" high base rails for easier handling
- » When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

The DP5GM gas/electric packaged unit has an energy-efficient compressor that provides optimum performance. Two-stage heating and cooling, a variable-speed ECM blower motor, and an aluminum evaporator coil are just a few features that come standard with this 15.2 SEER2 gas/electric packaged unit. The fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant grey powder-paint finish (Sandstone Beige for the 5-ton model) makes this unit very attractive. Supports 2023 DOE Energy Efficiency Standards.





Model	No	minal Rati	ngs	SEER2/	Voltage-	MCA	MOP	Di	mensio	ns	DBs	Ship Weight
Model	Cooling ¹	Heating ²	Cooling ³	EER2	Phase	WIGA	WOI	W"	D"	Н"	סחס	(lbs)
DP5GM2406041A*	24,000	60,000	800	15.2 / 11.2	208/230-1	18.4	25	47	51	341/2	77	380
DP5GM3008041A*	30,000	80,000	950	14.6/ 11.2	208/230-1	22.0	35	47	51	341/2	76	407
DP5GM3608041A*	36,000	80,000	1,200	15.2 / 11.2	208/230-1	25.8	35	47	51	421/2	78	480
DP5GM4210041A*	42,000	100,000	1,250	14.7/ 11.2	208/230-1	33.1	50	47	51	421/2	79	505
DP5GM4810041A*	48,000	100,000	1,300	15.0/ 11.2	208/230-1	33.7	50	47	51	421/2	78	500
DP5GM6014041A*	60,000	140,000	2,000	15.2/ 11.2	208/230-1	43.3	70	73%	475/8	431/2	78	655

¹ BTU/h ² BTU/h ³ CFM



DP5UM

Packaged Gas & Electric Up to 15.2 SEER2 / 81% AFUE

COMFORTABLE LIMITED WARRANTY* PROTECTION







* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Heavy-duty stainless-steel heat exchanger
- » High-efficiency two-stage scroll compressor with factory-installed sound blanket
- » Multi-speed ECM indoor blower motor
- » All-aluminum evaporator coil
- » TXV expansion device
- » Single-stage gas valve
- » Power-assisted combustion
- » All blower operation and all safety circuits complete with self-diagnostics
- » Loss-of-charge protection and high-pressure switch
- » Direct-spark ignition system with microprocessorbased control for the entire ignition sequence
- » All Ultra-Low NOx DP5UM models comply with the 14 ng/J emission limit specified in the South Coast Air Quality Management District (SCAQMD) Rule 1111 and San Joaquin Valley Air Pollution Control District (SJVAPCD) Rule 4905. Learn more at www.aqmd.gov and www.valleyair.org.
- » AHRI Certified
- » ETL Listed
- » Fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant grey powder-paint finish
- » Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- » Louvered condenser coil protection
- » Compressor sound blanket
- » Compressor grommets for vibration isolation
- » Horizontal or downflow application
- » Convenient access panels
- » Bottom 2" high base rails for easier handling
- » When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

The DP5UM Ultra-Low NOx gas/electric packaged air conditioner unit has an energy-efficient compressor that provides optimum performance. One-stage heating and two-stage cooling, it comes with factory-installed compressor sound blanket that provides great noise dampening. Heavy-duty stainless-steel heat exchanger, all-aluminum evaporator coil, and multi-speed ECM blower motor are just a few features that come stock with this 15.2 SEER2 gas / electric HVAC unit. The fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant grey powder-paint finish makes this unit very attractive. Supports 2023 DOE Energy Efficiency Standards.





Model		Nominal Ratings		SEER2/	Voltage-	MCA	МОР	Di	mensio	ns	dBs	Ship Weight
Model	Cooling ¹	Gas Heating ²	CFM	EER	Phase	IVIGA	WIUP	W"	D"	H"	uds	(lbs)
DP5UM3008041A*	30,000	80,000	950	14.6/ 11.2	208/230-1	22.0	35	47	51	341/2	76	407
DP5UM3608041A*	36,000	80,000	1180	15.2/ 11.2	208/230-1	25.8	35	47	51	421/2	78	500

 $^{^{1}}$ BTU/h 2 BTU/h





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases. Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

DP3GM

Packaged Gas & Electric Up to 13.4 SEER2

Standard Features

- » Heavy-duty stainless-steel heat exchanger
- » Energy-efficient compressor
- » All-aluminum evaporator coil
- » Flowrater expansion device on 2- to 4-ton units
- » TXV expansion device on 5-ton units
- » Multi-speed ECM blower motor
- » Redundant gas valve with easy conversion to propane
- » Power-assisted combustion
- » Direct spark ignition system includes a microprocessor-based control for the entire ignition sequence, all blower operation, and all safety circuits complete with self-diagnostics
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- » All models comply with California Low NOx standards.
- » AHRI Certified; ETL Listed
- » Fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant powder-paint finish
- » Horizontal or downflow application
- » Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- » Compressor sound blanket
- » Convenient access panels
- » One roof curb fits all units
- » One foot print: two heights

The DP3GM gas/electric packaged air conditioner offers energy-efficient cooling and heating performance in one self-contained unit. It comes with factory-installed compressor sound blanket that provides great noise dampening. Heavy-duty stainless-steel heat exchanger, all-aluminum evaporator coil, and multi-speed ECM blower motor are just a few features that come stock with this 13.4 SEER2 gas / electric HVAC unit. The fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant grey powder-paint finish makes this unit very attractive. Supports 2023 DOE Energy Efficiency Standards.





- » Bottom, 2" high base rails for easier handling
- » One footprint; two heights
- » When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

	No	minal Rati	ngs	SEER2/	Voltage-			Di	mensio	ns		Ship Weight
Model	Cooling (BTU/h)	Heating (BTU/h)	CFM	EER2	Phase	MCA	MOP	W"	D"	H"	DBs	(lbs)
DP3GM2404041	24,000	40,000	800	13.4 / 10.6	208/230-1	21.6	35	47	51	341/2	78	435
DP3GM2406041	24,000	60,000	800	13.4 / 10.6	208/230-1	21.6	35	47	51	341/2	78	439
DP3GM3004041	30,000	40,000	1,000	13.4 / 10.6	208/230-1	22.8	35	47	51	341/2	78	438
DP3GM3006041	30,000	60,000	1,000	13.4 / 10.6	208/230-1	22.8	35	47	51	341/2	78	442
DP3GM3604041	36,000	40,000	1,200	13.4 / 10.6	208/230-1	22.8	35	47	51	341/2	78	470
DP3GM3606041	36,000	60,000	1,200	13.4 / 10.6	208/230-1	22.8	35	47	51	341/2	78	475
DP3GM3608041	36,000	80,000	1,200	13.4 / 10.6	208/230-1	22.8	35	47	51	341/2	78	480
DP3GM4206041	42,000	60,000	1,300	13.4 / 10.6	208/230-1	29.2	45	47	51	341/2	78	515
DP3GM4208041	42,000	80,000	1,300	13.4 / 10.6	208/230-1	29.2	45	47	51	341/2	78	520
DP3GM4806041	48,000	60,000	1,525	13.4 / 10.6	208/230-1	32.3	50	47	51	421/2	79	540
DP3GM4808041	48,000	80,000	1,525	13.4 / 10.6	208/230-1	32.3	50	47	51	421/2	79	545
DP3GM4810041	48,000	100,000	1,525	13.4 / 10.6	208/230-1	32.3	50	47	51	421/2	79	550
DP3GM6108041	60,000	80,000	1,750	13.4 / 10.6	208/230-1	41.0	60	47	51	421/2	78	555
DP3GM6110041	60,000	100,000	1,750	13.4 / 10.6	208/230-1	41.0	60	47	51	421/2	78	560
DP3GM6112041	60,000	120,000	1,750	13.4 / 10.6	208/230-1	41.0	60	47	51	421/2	78	565



DP3UM

Packaged Gas & Electric Ultra-Low NO_x

Up to 13.4 SEER2 / 81% AFUE

COMFORTABLE LIMITED WARRANTY* PROTECTION





* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases. Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Standard Features

- » Heavy-duty stainless-steel heat exchanger
- » Energy-efficient scroll compressor
- » Multi-Speed ECM indoor blower motor
- » Single-stage gas valve
- » All-aluminum evaporator coil
- » Flowrater expansion device on 2- to 4-ton units
- » TXV expansion device on 5-ton units
- » Power-assisted combustion
- » Direct spark ignition system includes a microprocessor-based control for the entire ignition sequence, all blower operation, and all safety circuits complete with self-diagnostics
- » All Ultra-Low NOx DP3UM models comply with the 14 ng/J emission limit specified in the South Coast Air Quality Management District (SCAQMD) Rule 1111 and San Joaquin Valley Air Pollution Control District (SJVAPCD) Rule 4905. Learn more at www.aqmd.gov and www.valleyair.org.
- » AHRI Certified
- » ETL Listed
- » Fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant powder-paint finish
- » Horizontal or downflow application
- » Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- » Compressor sound blanket
- » Convenient access panels
- » One roof curb fits all units
- » One foot print: two heights
- » Bottom, 2" high base rails for easier handling
- » One footprint; two heights
- » When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

The DP3UM Ultra-Low NOx gas/electric packaged air conditioner offers energy-efficient cooling and heating performance in one self-contained unit. It comes with a factory-installed compressor sound blanket that provides great noise dampening. Heavy-duty stainless-steel heat exchanger, all-aluminum evaporator coil, and multi-speed ECM blower motor are just a few features that come stock with this 13.4 SEER2 gas / electric HVAC unit. The fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant gray powder-paint finish makes this unit very attractive. Supports 2023 DOE Energy Efficiency Standards.





	N	ominal Ratings		SEER2/	Voltage-			Di	mensio	ns		Ship Weight
Model	Cooling (BTU/h)	Heating (BTU/h)	CFM	EER2	Phase	MCA	MOP	W"	D"	H"	dBs	(lbs)
DP3UM2404041	24,000	40,000	800	13.4 / 10.6	208/230-1	21.6	35	47	51	341/2	78	435
DP3UM3006041	30,000	60,000	1,000	13.4 / 10.6	208/230-1	22.8	35	47	51	341/2	78	442
DP3UM3606041	36,000	60,000	1,200	13.4 /10.6	208/230-1	22.8	35	47	51	341/2	78	520
DP3UM4208041	42,000	80,000	1,300	13.4 /10.6	208/230-1	29.2	45	47	51	421/2	78	545
DP3UM4808041	48,000	80,000	1,525	13.4 / 10.6	208/230-1	32.3	50	47	51	421/2	79	555
DP3UM6108041	60,000	80,000	1,700	13.4 / 10.6	208/230-1	41	60	47	51	421/2	78	555







* Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage in Texas and Florida differs in some cases.

Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec.

Packaged Dual-Fuel 13.4 SEER2 / 80% AFUE

Standard Features

- » Combines cooling with heat pump and gas heating for optimal year-long performance
- » High-efficiency scroll compressor
- » Heavy-duty stainless-steel tubular heat exchanger
- » Multi-Speed ECM indoor blower motor
- » All-aluminum evaporator coil
- » Copper tube / aluminum fin coil
- » Two-stage gas valve; natural gas with easy conversion to propane with accessory kit
- » Power-assisted combustion
- » Loss-of-charge protection
- » Direct spark ignition system with a microprocessorbased control for the entire ignition sequence
- » All blower operation and all safety circuits complete with self-diagnostics
- » Can not be installed in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- » All models comply with California Low NOx standards.
- » AHRI Certified; ETL Listed
- » Fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant powder-paint finish
- » Compressor sound blanket
- » Louvered metal panel condenser coil protection
- » Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- » Horizontal or downflow application
- » Convenient access panels
- » One roof curb fits all units
- » Bottom, 2" high base rails for easy handling
- » All models fit a standard-size pick-up truck
- » When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

The Daikin Brand DP3DM High-Efficiency Packaged Dual-Fuel unit provides indoor comfort and energy-efficient cooling with heat pump and gas heating for optimal year-long performance in one self-contained unit. It comes with a factory-installed compressor sound blanket that provides great noise dampening. Heavy-duty stainless-steel heat exchanger, all-aluminum evaporator coil, and multi-speed ECM blower motor are just a few features that come stock with this 13.4 SEER2 Dual-Fuel HVAC unit. The fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant grey powder-paint finish makes this unit very attractive. Supports 2023 DOE Energy Efficiency Standards.





Model	Nominal	Capacitie	s (BTU/h)	SEER2/	Voltage-	MCA	МОР	Di	mensio	ns	DBs	Ship Weight
Wodel	Cooling	Heating	Gas Heat	EER2	Phase	IVICA	WO	W"	D"	Н"	סחס	(lbs)
DP3DM2406041	24,000	24,000	60,000	13.4 / 10.6	208-230/ 1/ 61	20.8	30	47	51	341/2	76	440
DP3DM3008041	30,000	30,000	80,000	13.4 / 10.6	208-230/ 1/ 61	22.7	35	47	51	34½	76	440
DP3DM3608041	36,000	36,000	80,000	13.4 / 10.6	208-230/ 1/ 61	25.1	40	47	51	341/2	76	460
DP3DM4210041	42,000	42,000	100,000	13.4 / 10.6	208-230/ 1/ 61	29.2	45	47	51	421/2	76	545
DP3DM4810041	48,000	48,000	100,000	13.4 / 10.6	208-230/ 1/ 61	31.7	50	47	51	421/2	76	545



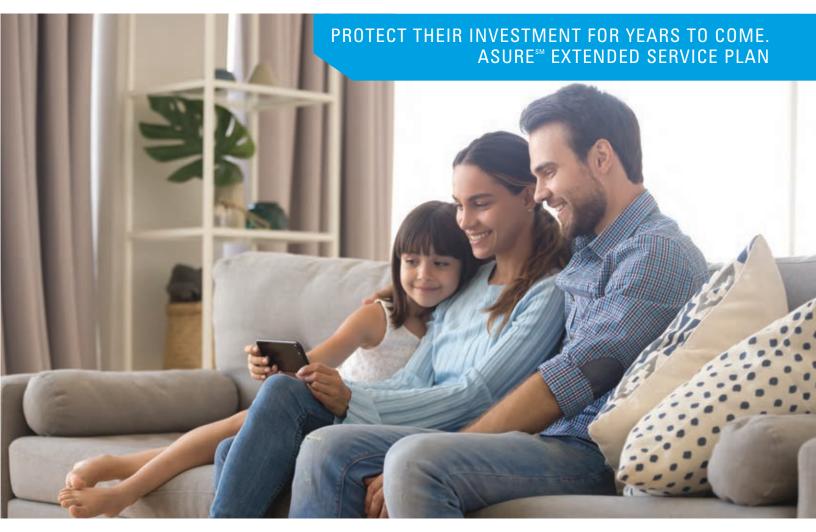
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Notes





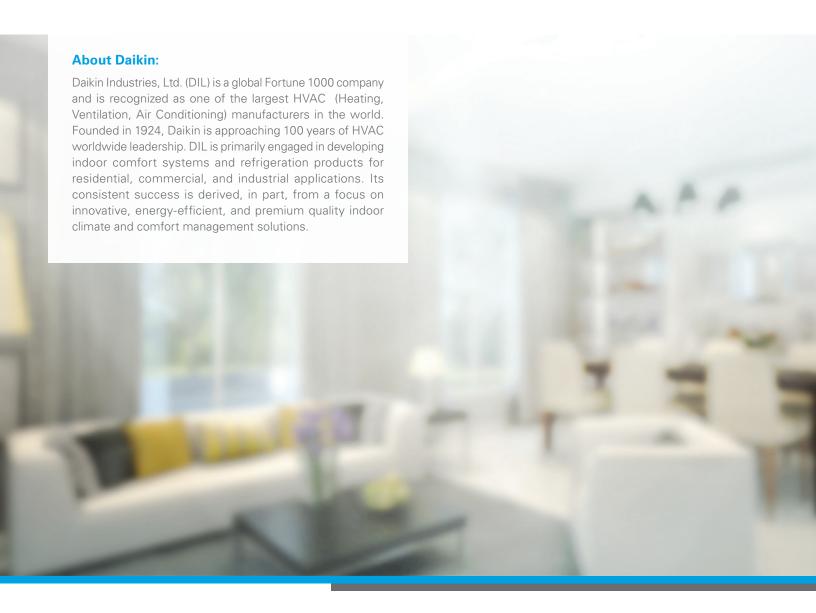
Daikin brand equipment is optimized to provide premium comfort through the latest innovations. However, any mechanical product occasionally fails. As an authorized Asure dealer, you can offer your customer extended service agreements as a safeguard from those occasional failures.

The AsuresM program provides your business with the following benefits:

- » Adds value to homeowner's purchase. Provides the homeowner peace-of-mind that they have protected their investment and guaranteed their comfort system for the terms of their agreement against unplanned repair bills.
- » Builds your customer base. By providing your customer with worry-free comfort, you earn your customer's loyalty and confidence, along with that of their friends and neighbors. What better way is there to grow your business?

What is covered?

Asure provides coverage on all functional parts of Daikin brand 3/4-through-5 ton, single-phase ductless HVAC products. Coverage may be offered on equipment that has been installed within the last year. Routine maintenance and the cost to correct failures other than those considered to be manufacturing defects are excluded from coverage. For more information, please visit www.daikincomfort.com.



Additional Information

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer.



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