











# DAIKIN MXS SERIES MULTI-ZONE HEATING & COOLING SYSTEMS

1.5-4 TON, 2-5 ZONE SYSTEMS
UP to 20.6 SEER2 / Up to 9.7 HSPF2 / 11.8 EER2
INVERTER (VARIABLE-SPEED) COMPRESSOR
RESIDENTIAL AND LIGHT
COMMERCIAL APPLICATIONS

**Today, the air is perfect.** Perfect temperature. Perfect humidity. Perfectly clean and fresh, like just after a rainstorm. And the only thing more perfect than this outdoor scenario is that it's all happening inside. Because that's where we work. That's where we play, where we sleep, where we truly live.

And that's why at Daikin, we aim to make the air inside as refreshing as the outside. Better comfort. Better control and efficiency. Better quality. So you can create your own unique ecosystem. And everyday is perfect. **Inside and out.** 



#### Perfecting The Air We Share

A better understanding of how people inhabit their living spaces has led to products designed to create indoor environments that help use energy resources more effectively. Heat pumps extract or reject heat from the outside air, even in cold weather. They use an electrically powered compressor and are extremely effective at

heating and cooling an apartment or a house. Daikin heat pumps are quiet and discreet, and use state-of-the-art technology to keep your energy bills low. With a Daikin heat pump, a large portion of the energy used to heat or cool your home comes from the outside air, a free and infinitely renewable resource.





#### Comfort

We offer a wide range of products, and always provide you with the ideal solution, whether for an apartment, condo or a house. Our units are whisper quiet and, with their specially designed airflow pattern, they create your ideal indoor climate.

Daikin units are designed to include features that let you create your own unique ecosystem. From the wide angle louver design to the auto-swing and comfortable mode controller settings, effective heating and cooling is ensured throughout the space.

#### Smart inverter technology

**(INVERTER)** 

Integrated with an inverter (variablespeed) compressor, Daikin 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.

#### **Energy efficiency**

Our products are designed to be highly efficient all year round, and their low energy consumption is reflected in low energy bills for you.

#### Control\*\*

Our expertise makes life easier for you, allowing you to control your system via a smartphone app or a user-friendly remote control.

#### Reliability

Daikin products are renowned for their reliability. And you can rely on service to match, with industry leading warranties.\*



- \* 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 coverages in Texas differs in some cases.
- \*\*Adaptor required

# MXS Series Multi-Zone Heating and Cooling Systems

# Multi-Zone systems provide high efficiency and comfort

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, three, four, or five indoor units to a single outdoor unit, over 1,000 combinations are possible with the choice of wall mount units, ducted units, ceiling cassette units, floor mounts or a combination. Suitable for both new build and renovation projects, Daikin Multi-Split Systems are the smart, reliable solution for your home

#### **Premium Comfort Features:**

» Energy Efficient – Up to 20.6 SEER2 / Up to 9.7 HSPF2 / 11.8 EER2 – Inverter (Variable-Speed) Compressor

#### Ideal Solution for:

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

#### **Outdoor Unit Features:**



#### **Anti-Corrosion Treatment on Heat Exchanger**



**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.



**Outdoor Unit Quiet Operation** – Outdoor unit sound levels can be reduced by 3dB for times when quieter operation is needed.



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



#### Optimized drain pan:

» Outdoor unit drain pans have up to 14 holes which allows for effective drainage of condensation. In some cases, this drain pan design eliminates the need for drain pan heaters, resulting in higher efficiencies in low ambient temperatures.











#### **Compatible Indoor Units:**



#### 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



#### 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 perfectly 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 Indoor 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

#### Knowledge is power

The new minimum efficiency standards are based upon new metrics (SEER2/EER2/HSPF2) derived from a new test procedure (M1) rather than the historical metrics (SEER/EER/HSPF) from the old test procedure (M).

Testing procedures and requirements for developing efficiency ratings will now be more stringent with the new 2023 DOE regulations. The current M testing procedure is being replaced by the M1 testing procedure for 2023 compliance.

Uρ	
20.6	11.8
SEER2	EER2
9.7	4.6
9.7 HSPF2	4.6 COP2

Multi-Zone Heat Pump Efficiency ratings

110 +0

#### Why is COP important?

The COP of a heat pump is the ratio of: COP= energy out/energy in When the COP is >1, the result is a system providing more heating energy than energy consumed. As the COP2 increases, the higher the efficiency — resulting in lower utility costs.











#### You're always in control.

#### Individual comfort and control

Daikin systems have an available infrared remote controller allowing you to access all functions at the click of a button.

#### From anywhere in the world. Or your living room.



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 smart-phone to access your Daikin system via the internet\*.

#### Daikin Madoka Remote Controller



Daikin is pleased to introduce the *Madoka* remote controller for the North American FDMQ and FFQ indoor units (P1P2) 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.







#### Daikin Adaptive Touch Controller



The Daikin Adaptive Touch Controller (ATC) is used to control FDMQ and FFQ indoor units (P1P2) with advanced and configurable control logic. The ATC comes in 4 different models with a built-in temperature sensor, humidity sensor, CO<sub>2</sub> sensor, and occupancy sensor. The

ATC will also provide analog input, analog output, digital input, and digital output terminals to monitor auxiliary sensors and control auxiliary equipment. The built-in sensors can be combined with advanced logic to create actionable tasks based upon the sensor values. The ATC controller can be integrated with a compatible building management system (BMS) using  $BACnet^{\text{TM}}$  MS/TP.

#### 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 Single-Zone and Multi-Zone indoor units through the DKN NA App, 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 One+ Smart Thermostat



The Daikin *One*+ smart thermostat is now available for 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 handheld remote that comes with some indoor units should not be used together with the Daikin *One*+ smart thermostat.



<sup>\*</sup>Requires purchase and installation of AZAI6WSCDKA or AZAI6WSCDKB adaptors depending on the indoor unit.

### **SPECIFICATIONS**

Outdoor	2-Port (2MXS18WMVJU9)		3-Port (3MXS24WMVJU9)		4-Port (4MXS35WMVJU9)		5-Port (5MXS48WMVJU9)	
Units	Efficiency	AHRI#	Efficiency	AHRI#	Efficiency	AHRI#	Efficiency	AHRI#
Non- Ducted	16.0 SEER2 / 8.7 HSPF2 / 11.8 EER2	210722659	18.0 SEER2 / 9.7 HSPF2 / 11.7 EER2	210722661	18.1 SEER2 / 9.4 HSPF2 / 9.2 EER2	210722662	20.6 SEER2 / 9.3 HSPF2 / 10.5 EER2	210722663
Ducted	14.3 SEER2 / 7.7 HSPF2 / 8.8 EER2	210725095	14.9 SEER2 / 7.8 HSPF2 / 8.5 EER2	210725097	14.9 SEER2 / 7.8 HSPF2 / 8.0 EER2	210725098	14.5 SEER2 / 7.8 HSPF2 / 8.2 EER2	210725099
Mixed	15.15 SEER2 / 8.2 HSPF2 / 10.3 EER2	210800984	16.45 SEER2 / 8.75 HSPF2 / 10.1 EER2	210800985	16.5 SEER2 / 8.6 HSPF2 / 8.6 EER2	210800986	17.55 SEER2 / 8.55 HSPF2 / 8.55 EER2	210800987

Indoor Units / Dimensions	Unit Class						
(HxWxD)	07	09	12	15	18	24	
EMURA (Wall Mount)		FTXR09WVJUW/S9	FTXR12WVJUW/S9		FTXR18WVJUW/S9		
EIVIUNA (VVall IVIUUIII)		11 <sup>15</sup> /16 x 3	9 <sup>5</sup> / <sub>16</sub> x 8 <sup>3</sup> / <sub>8</sub>		11 <sup>15</sup> /16 x 39 <sup>5</sup> /16 x 8 <sup>3</sup> /8		
MCTA (Cailing Connette)		FFQ09W2VJU9	FFQ12W2VJU9	FFQ15W2VJU9	FFQ18W2VJU9		
VISTA (Ceiling Cassette)							
FTXS Wall Mount	CTXS07WVJU9	FTXS09WVJU9	FTXS12WVJU9	FTXS12WVJU9	FTXS18WVJU9	FTXS24WVJU9	
LIV9 Mail Minniir		11 <sup>5</sup> / <sub>8</sub> x 31 <sup>1</sup> / <sub>2</sub> x 8 <sup>7</sup> / <sub>16</sub>					
FVXS Floor/Low Wall Mount		FVSX09WVJU9	FVSX12WVJU9	FVSX15WVJU9	FVSX18WVJU9		
LAV2 LIONI/FOM MANI MIONIN							
FDMQ	CDMQ07WVJU9	FDMQ09WVJU9	FDMQ12WVJU9	FDMQ15WVJU9	FDMQ18WVJU9	FDMQ24WVJU9	
Ducted Concealed		9 <sup>5/8</sup> × 27 <sup>9/16</sup> × 31 <sup>1/2</sup>			$9^{5/8} \times 39^{3/8} \times 31^{1/2}$		



#### **About Daikin:**

Daikin Industries, Ltd. (DIL) is a global Fortune 1000 company and is recognized as one of the largest HVAC (Heating, Ventilation, Air Conditioning) manufacturers in the world. Founded in 1924, Daikin is approaching 100 years of HVAC worldwide leadership. DIL is primarily engaged in developing indoor comfort systems and refrigeration products for residential, commercial, and industrial applications. Its consistent success is derived, in part, from a focus on innovative, energy-efficient, and premium quality indoor climate and comfort management solutions.

#### 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.







#### **WARNINGS**:

- » Always use a licensed installer or contractor to install this product. Do not try to install the product yourself. Improper installation can result in water or refrigerant leakage, electrical shock, fire or explosion.
- » Use only those parts and accessories supplied or specified by Daikin. Ask a licensed contractor to install those parts and accessories. Use of unauthorized parts and accessories or improper installation of parts and accessories can result in water or refrigerant leakage, electrical shock, fire or explosion.
- The User's Manual provides important safety instructions and warnings. Be sure to follow these instructions and warnings.

» Read the User's Manual carefully before using this product.

» For any inquiries, contact your local Daikin sales office.

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Google Play and the Google Play logo are trademarks of Google LLC.

Google, Google Assistant, and all related logos are trademarks of Google LLC or its affiliates.

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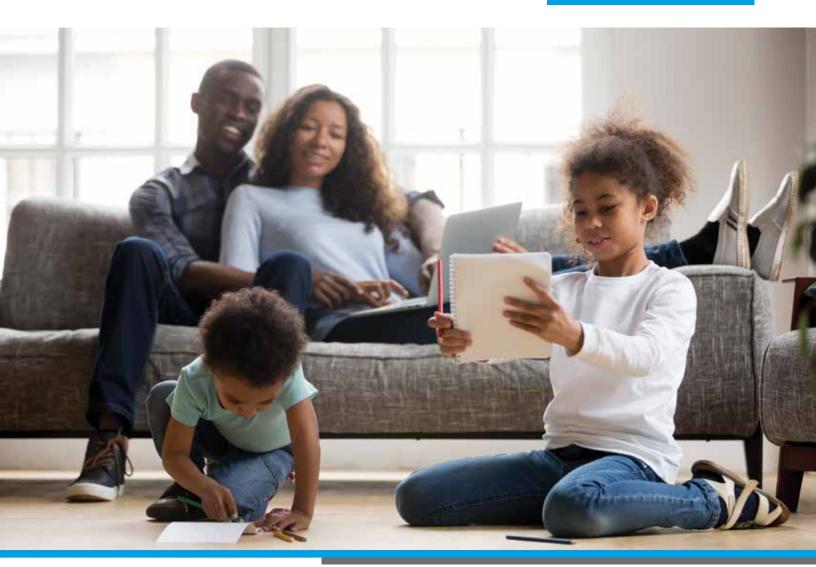


#### ADDITIONAL INFORMATION

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.







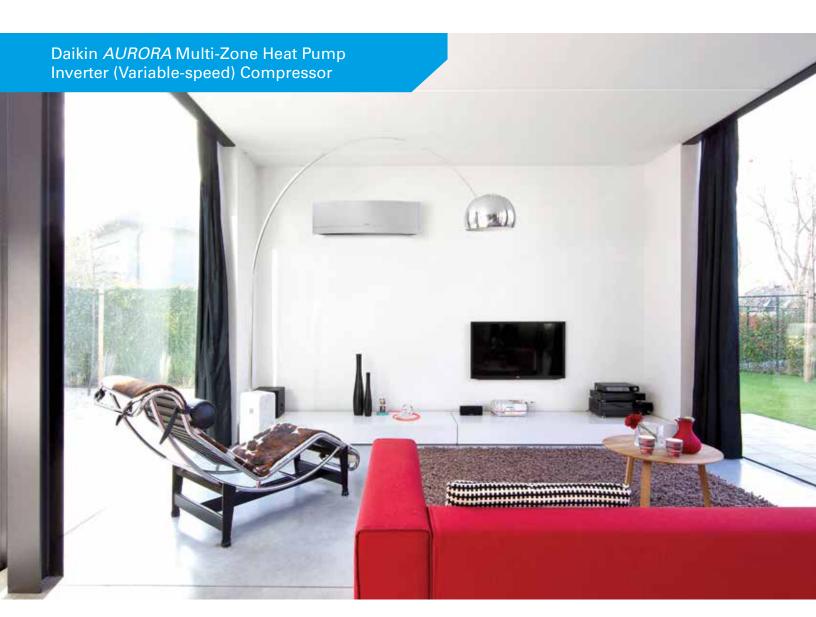


# DAIKIN AURORA MULTI-ZONE HEAT PUMP SYSTEMS

1.5-3 TON, 2-4 ZONE SYSTEMS
Up to 20.0 SEER2 / Up to 9.7 HSPF2 /
Up to 12.0 EER2
INVERTER (VARIABLE-SPEED)
COMPRESSOR

**Today, the air is perfect.** Perfect temperature. Perfect humidity. Perfectly clean and fresh, like just after a rainstorm. And the only thing more perfect than this outdoor scenario is that it's all happening inside. Because that's where we work. That's where we play, where we sleep, where we truly live.

And that's why at Daikin, we aim to make the air inside as refreshing as the outside. Better comfort. Better control and efficiency. Better quality. So you can create your own unique ecosystem. And everyday is perfect. **Inside and out.** 



#### Perfecting The Air We Share

A better understanding of how people inhabit their living spaces has led to products designed to create indoor environments that help use energy resources more effectively. Heat pumps extract or reject heat from the outside air, even in cold weather. They use an electrically powered compressor and are extremely effective at

heating and cooling an apartment or a house. Daikin heat pumps are quiet and discreet, and use state-of-the-art technology to keep your energy bills low. With a Daikin heat pump, a large portion of the energy used to heat or cool your home comes from the outside air, a free and infinitely renewable resource.







#### Comfort

We offer a wide range of products, and always provide you with the ideal solution, whether for an apartment, condo or a house. Our units are whisper quiet and, with their specially designed airflow pattern, they create your ideal indoor climate.

Daikin units are designed to include features that let you create your own unique ecosystem. From the wide angle louver design and intelligent eye technology to the auto-swing and comfortable mode controller settings, effective heating and cooling is ensured throughout the space.

#### Smart inverter technology

Integrated with an inverter (variable-speed) compressor, Daikin 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.

#### **Energy efficiency**

Our products are designed to be highly efficient all year round, and their low energy consumption is reflected in low energy bills for you.

#### Control\*\*

Our expertise makes life easier for you, allowing you to control your system via a smartphone app \*\* or a user-friendly remote control.

#### Reliability

Daikin products are renowned for their reliability. And you can rely on outstanding limited warranties\* to match.



- \* 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 coverages in Texas differs in some cases.
- \*\*Adaptor required.

#### Daikin AURORA Multi-Zone Heat Pump Systems

## Designed for living: Solutions for hot and cold climates

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 Multi-Zone 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.

#### Ideal solution for:

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

#### Premium comfort features:

- Energy Efficient Up to 20.0 SEER2 / Up to 9.7 HSPF2 / Up to 12.0 EER2 for ultra-efficient cooling and heating operation and reduced operating costs compared to conventional lower-efficiency systems
- >> Advanced Filtration Long life, washable filters
- >>> **Enhanced Capacity** Delivers up to 100% rated cooling capacity at 115°F DB (46°C DB)

Delivers up to 80% higher cooling capacity at 115°F DB (46°C DB) when compared to a standard multi system\*

Up to 100% rated heating capacity at 5°FWB (-15°CWB) and continues to operate down to-13°FWB (-25°CWB)





\*2MXS18NMVJU with 2xFTXS09L = 10,880 Btu / Hr cooling capacity at 114.8°F. 2MXL18NMVJU with 2xFTXS09L = 19,590 Btu / Hr cooling capacity at 114.8°F.

#### 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 perfectly 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 high MERV filtration with appropriate transitions
- Drain pan inspection port makes it easy to observe installation flexibility
- » Outside air integration possible





#### Flexible options providing high efficiency and comfort

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 indoor unit types in a wide range of capacities, Daikin Multi-Zone Systems allow mix and matched combinations. Whether your rooms are large or small, Daikin units have the capacities to provide the climate you want and which suit your budget.



#### Outdoor unit features:



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



**Auto-Restart mode** allows the unit to memorize 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





#### Optimized drain pan

» Newly designed drain pan on outdoor unit to help prevent condensate from freezing and causing damage to the fan and coil



Note: 4MXL drain pan shown

#### Knowledge is power

In general, system performance is measured by a higher Seasonal Energy Efficiency Ratio (SEER) and Energy Efficiency Ratio (EER). Higher ratings mean lower operating costs. Similarly, a higher rated Heating Seasonal Performance Factor (HSPF) and Coefficient of Performance (COP) means a more efficient air-source heat pump.

Table 1		
	<b>K</b> .	

20.0 SEER2	12.0 EER2
9.7 HSPF2	Up to 4.26 COP2
	(Non-ducted units)

Multi-Zone AURORA Heat Pump Efficiency Ratings

To learn more about potential rebates and incentives in your area, please visit our rebate center at www.daikincomfort.com/rebates.



#### You're always in control.

#### Individual comfort and control

Daikin systems have an available infrared remote controller allowing you to access all functions at the click of a button.

#### NORT

#### From anywhere in the world. Or your living room.

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 smart-phone to access your Daikin system via the internet\*.

\* Requires purchase and installation of AZAI6WSCDKA, or AZAI6WSCDKB Wi-Fi adaptors depending on the indoor unit. Features vary by adaptor. See each adaptor's product flyer for more information.

#### Daikin Madoka Remote Controller



Daikin is pleased to introduce the *Madoka* remote controller for the North American FDMQ and FFQ (P1P2) 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.







#### Daikin Adaptive Touch Controller



The Daikin Adaptive Touch Controller (ATC) is used to control FDMQ and FFQ (P1P2) indoor units with advanced and configurable control logic. The ATC comes in 4 different models with a built-in temperature sensor, humidity sensor,  $CO_2$  sensor, and occupancy sensor. The

ATC will also provide analog input, analog output, digital input, and digital output terminals to monitor auxiliary sensors and control auxiliary equipment. The built-in sensors can be combined with advanced logic to create actionable tasks based upon the sensor values. The ATC controller can be integrated with a compatible building management system (BMS) using  $BACnet^{TM}$  MS/TP.

#### 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 Single Zone and Multi-Zone 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 One+ Smart Thermostat



The Daikin *One*+ smart thermostat is now available for 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 optional handheld remote should not be used together with the Daikin *One*+ smart thermostat.



#### **SPECIFICATIONS**

Outdoor Units	2-Port (2MXL18WMVJU9)	AHRI#	3-Port (3MXL24WMVJU9)	AHRI#	4-Port (4MXL36WVJU9)	AHRI#
Non-Ducted	16.0 SEER2 / 8.7 HSPF2 / 12.0 EER2	210722664	18.0 SEER2 / 9.7 HSPF2 / 11.7 EER2	210722665	20.0 SEER2 / 9.0 HSPF2 / 11.7 EER2	210722666
Ducted	14.3 SEER2 / 7.7 HSPF2 / 9.0 EER2	210725100	14.9 SEER2 / 7.8 HSPF2 / 8.5 EER2	210725101	15.9 SEER2 / 8.1 HSPF2 / 9.3 EER2	210725102
Mixed	15.15 SEER2 / 8.2 HSPF2 / 10.5 EER2	210800988	16.45 SEER2 / 8.75 HSPF2 / 10.1 EER2	210800989	17.95 SEER2 / 8.55 HSPF2 / 10.5 EER2	210800990

Indoor Units / Dimensions	Unit Class						
(HxWxD)	07	09	12	15	18	24	
FMUDA (Mall Maunt)		FTXR09WVJUW/S9	FTXR12WVJUW/S9		FTXR18WVJUW/S9		
EMURA (Wall Mount)		11- <sup>15</sup> / <sub>16</sub> x 3	9-% x 8-%		11- <sup>15</sup> /16 x 39- <sup>5</sup> /16 x 8- <sup>3</sup> /8		
VISTA (Ceiling Cassette)		FFQ09W2VJU9	FFQ12W2VJU9	FFQ15W2VJU9	FFQ18W2VJU9		
VISTA (Celling Cassette)							
ETVC Well Mount	CTXS07WVJU9	FTXS09WVJU9	FTXS12WVJU9	FTXS15WVJU9	FTXS18WVJU9	FTXS24WVJU9	
FTXS Wall Mount		11-5/8 x 31-1/2 x 8-7/16		13-% x 41-5/6 x 9-3/4			
DVC FI/I/W-II-M		FVSX09WVJU9	FVSX12WVJU9	FVSX15WVJU9	FVSX18WVJU9		
FVXS Floor/Low Wall Mount							
FDMO Ducted Concealed	CDMQ07WVJU9	FDXS09WVJU9	FDMQ12WVJU9	FDMQ15WVJU9	FDMQ18WVJU9	FDMQ24WVJU9	
I DIVICE DUCTOR CONCERNED		9-5/8 × 27-9/16 × 31-1/2			9-5% × 39-3% × 31-	1/2	



Use of the AHRI Certified® mark indicates a manufacturer's participation in the certification program. For verification of certification for individual products, go to www.ahridirectory.org



#### **About Daikin:**

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#### 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.







#### **WARNINGS:**

- Always use a licensed installer or contractor to install this product. Do not try to install the product yourself. Improper installation can result in water or refrigerant leakage, electrical shock, fire or explosion.
- Use only those parts and accessories supplied or specified by Daikin. Ask a licensed contractor to install those parts and accessories. Use of unauthorized parts and accessories or improper installation of parts and accessories can result in water or refrigerant leakage, electrical shock, fire or explosion.
- Read the User's Manual carefully before using this product. The User's Manual provides important safety instructions and warnings. Be sure to follow these instructions and warnings.
- >> For any inquiries, contact your local Daikin sales office.



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#### 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.







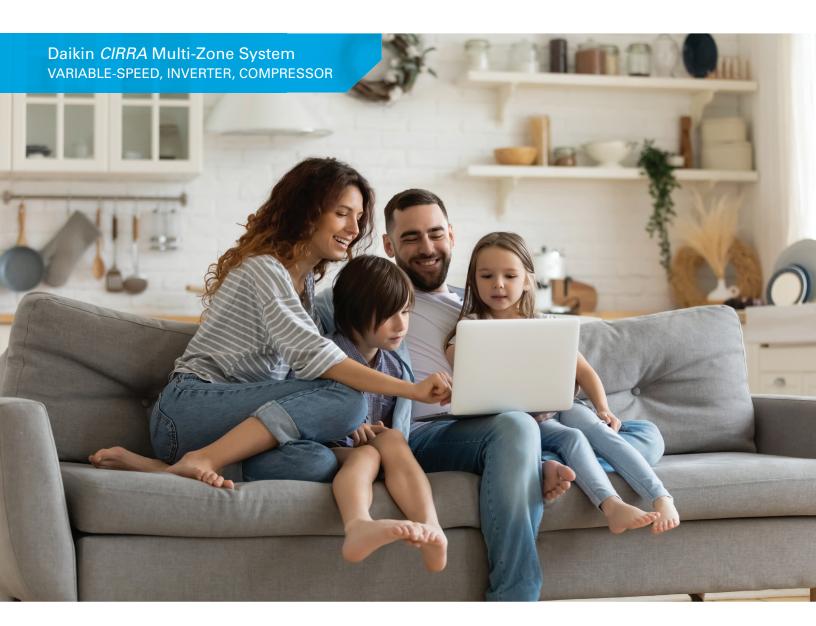




# DAIKIN CIRRA MULTI-ZONE HEATING & COOLING SYSTEM

1.5 TON, 2-ZONE SYSTEMS 17 SEER2 / 9 HSPF2 / 10 EER2 VARIABLE-SPEED, INVERTER, COMPRESSOR RESIDENTIAL APPLICATIONS **Today, the air is perfect.** Perfect temperature. Perfect humidity. Perfectly clean and fresh, like just after a rainstorm. And the only thing more perfect than this outdoor scenario is that it's all happening inside. Because that's where we work. That's where we play, where we sleep, where we truly live.

And that's why at Daikin, we aim to make the air inside as refreshing as the outside. Better comfort. Better control and efficiency. Better quality. So you can create your own unique ecosystem. And everyday is perfect. **Inside and out.** 



#### Perfecting the Air We Share

A better understanding of how people inhabit their living spaces has led to products designed to create indoor environments that help use energy resources more effectively. Heat pumps extract or reject heat from the outside air, even in cold weather. They use an electrically powered compressor and are extremely effective at

heating and cooling an apartment or a house. Daikin heat pumps are quiet and discreet, and use state-of-the-art technology to keep your energy bills low. With a Daikin heat pump, a large portion of the energy used to heat or cool your home comes from the outside air, a free and infinitely renewable resource.





#### Comfort

We offer a wide range of products, and always provide you with the ideal solution, whether for an apartment, condo or a house. Our units are whisper quiet and, with their specially designed airflow pattern, they create your ideal indoor climate.

Daikin units are designed to include features that let you create your own unique ecosystem. From the wide angle louver design to the auto-swing and comfortable mode controller settings, effective heating and cooling is ensured throughout the space.

#### Smart inverter technology

Integrated with variable-speed, inverter, compressor, Daikin 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.

#### **Energy efficiency**

Our products are designed to be highly efficient all year round, and their low energy consumption is reflected in low energy bills for you.

#### Control

Our expertise makes life easier for you, allowing you to control your system with a user-friendly remote control.

#### Reliability

Daikin products are renowned for their reliability. And you can rely on service to match, with industry leading warranties.\*



\* 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 coverages in Texas differs in some cases.

# Daikin *CIRRA*Multi-Zone Heating and Cooling System

## Multi-Zone systems provide high efficiency and comfort

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.

#### **Premium Comfort Features:**

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

Cooling Range: 50° - 115°FHeating Range: 5° - 65°F

#### Ideal Solution for:

» Multiple zones

» Primary living areas (master bedrooms and living rooms)

#### Outdoor unit features:



#### **Anti-Corrosion Treatment on Heat Exchanger**

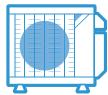


**Quick Warming Function** – Preheats the compressor to shorten the time required to discharge warm air.



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

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





Daikin 2MXS

MXS Daikin CIRRA

OUTDOOR UNIT DIMENSIONS (HxWxD)				
Daikin <i>CIRRA</i>	21-11/16 x 26-1/2 x 11-3/16			
Daikin 2MXS	28-15/16 × 34-1/4 × 12-5/8			











#### Wall-mounted units provide high efficiency and comfort.

Heating operation

Wall-mounted units are simple to install. The flexible design blends discretely with any home décor and is ideal for single room enhancements, spaces requiring additional heating or cooling, and additions. The air direction and flow rate are adjusted so that the air will not blow directly at people in the room.

#### Cooling operation



#### Indoor unit features:



**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).

#### Knowledge is power

In general, system performance is measured by a higher Seasonal Energy Efficiency Ratio (SEER) and Energy Efficiency Ratio (EER). Higher ratings mean lower operating costs. Similarly, a higher rated Heating Seasonal Performance Factor (HSPF) and Coefficient of Performance (COP) means a more efficient air-source heat pump.

#### Why is it important?

The COP of a heat pump is the ratio of: COP= energy out/energy in When the COP is >1, the result is a system providing more heating energy than energy consumed. As the COP increases, the higher the efficiency — resulting in lower utility costs.

10
EER2
3.5
COP (Coefficient of Performance)

Multi-Zone Heat Pump Efficiency ratings







Daikin
CIRRA
Up to 3.5
(Wall mount unit)

#### **TOOLS & SPECIFICATIONS**



BRC52B63 - CTX indoor unit wireless remote shown

#### 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.



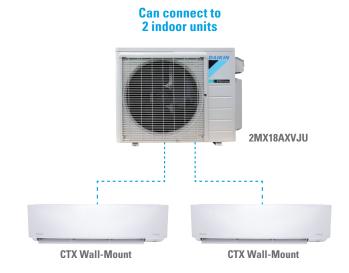
Scan QR code to learn more!





Outdoor Unit	2-Port (2MX18AXVJU	)
Outuoor Onit	Efficiency	AHRI#
Non-Ducted	17 SEER2 / 10 EER2 / 9 HSPF2	207216088

Indoor Units / Dimensions	Unit Class				
(HxWxD)	07	09	12		
Wall Mount	CTX07AXVJU	CTX09AXVJU	CTX12AXVJU		
vvali iviouiit	11-1/3 x 30-29/32 x 9-27/32				







# About Daikin: Daikin Industries, Ltd. (DIL) is a global Fortune 1000 company and is recognized as one of the largest HVAC (Heating, Ventilation, Air Conditioning) manufacturers in the world. Founded in 1924, Daikin is approaching 100 years of HVAC worldwide leadership. DIL is primarily engaged in developing indoor comfort systems and refrigeration products for residential, commercial, and industrial applications. Its consistent success is derived, in part, from a focus on innovative, energy-efficient, and premium quality indoor climate and comfort management solutions.

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#### ADDITIONAL INFORMATION

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# DAIKIN RMXS SERIES MULTI-ZONE



# HEATING & COOLING SYSTEMS

4-TON, 8-ZONE SYSTEMS
Up to 18.8 SEER / Up to 11.3 HSPF / Up to 10.3 EER
VARIABLE-SPEED, INVERTER, COMPRESSOR
RESIDENTIAL AND LIGHT COMMERCIAL APPLICATIONS

**Today, the air is perfect.** Perfect temperature. Perfect humidity. Perfectly clean and fresh, like just after a rainstorm. And the only thing more perfect than this outdoor scenario is that it's all happening inside. Because that's where we work. That's where we play, where we sleep, where we truly live.

And that's why at Daikin, we aim to make the air inside as refreshing as the outside. Better comfort. Better control and efficiency. Better quality. So you can create your own unique ecosystem. And everyday is perfect.

Inside and out.



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A better understanding of how people inhabit their living spaces has led to products designed to create indoor environments that help use energy resources more effectively. Heat pumps extract or reject heat from the outside air, even in cold weather. They use an electrically powered compressor and are extremely effective at

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Daikin units are designed to include features that let you create your own unique ecosystem. From the wide-angle louver design to the auto-swing and comfortable mode controller settings, effective heating and cooling is ensured throughout the space.

#### Smart inverter technology

Integrated with a variable-speed, inverter, compressor, Daikin 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.

#### **Energy efficiency**

Our products are designed to be highly efficient all year round, and their low energy consumption is reflected in low energy bills for you.

#### Control\*\*

Our expertise makes life easier for you, allowing you to control your system via a smart phone app or a user-friendly remote control.

#### Reliability

Daikin products are renowned for their reliability. And you can rely on service to match, with industry leading warranties.\*



- \* 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 Quebec. The duration of warranty coverages in Texas differs in some cases.
- \*\* Comfort Control app not compatible with FDMQ or *VISTA* indoor units.

# RMXS Series Multi-Zone Heating and Cooling Systems

# 8-zone systems provide high efficiency and comfort

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.

#### Premium comfort features:

- » Energy Efficient Up to 18.8 SEER, up to 11.3 HSPF, up to 10.3 EER Variable-speed, inverter, compressor
- » Cooling Range 23°- 115°F
- » Heating Range 5°-60°F

#### Ideal solution for:

- » Entire homes
- » Multiple zones
- » New construction
- » Renovations
- » Multi-family

#### Outdoor unit features:



**Anti-Corrosion Treatment on Heat Exchanger** 



**Quick Warming Function** – Prevents the compressor from pumping liquid refrigerant in low-ambient conditions.



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



**Outdoor Unit Quiet Operation** – Outdoor unit sound levels can be reduced by 3dB for times when quieter operation is needed.









#### Compatible indoor units:



#### 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



#### 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

#### 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 perfectly 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 Indoor Unit capable of up to .6 esp\*

- » Higher external static pressure capabilities allow for longer duct runs and easily implementing high MERV filters
- » Drain pan inspection port makes it easy to observe drain pan conditions
- » Rear or bottom return air configurations for installation flexibility

#### Knowledge is power

In general, system performance is measured by a higher Seasonal Energy Efficiency Ratio (SEER) and Energy Efficiency Ratio (EER). Higher ratings mean lower operating costs. Similarly, a higher rated Heating Seasonal Performance Factor (HSPF) and Coefficient of Performance (COP) means a more efficient air-source heat pump.

The COP of a heat pump is the ratio of: COP=  $^{\text{energy out}/_{\text{energy in}}}$  When the COP is >1, the result is a system providing more heating energy than energy consumed. As the COP increases, the higher the efficiency — resulting in lower utility costs.

Up	TO
18.8	10.3
SEER	EER
11.3	3.0
<b>HSPF</b>	COP
	(Coefficient of Performance)

Multi-Zone Heat Pump Efficiency Ratings













#### You're always in control.

#### Individual comfort and control

Daikin systems have an available infrared remote controller allowing you to access all functions at the click of a button.

#### From anywhere in the world. Or your living room.



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 smart-phone to access your Daikin system via the internet\*.

<sup>\*</sup>Only compatible with FDMQ-R models

<sup>\*</sup>Requires purchase and installation of AZAI6WSCDKA or AZAI6WSCDKB adaptors depending on the indoor unit.

# **RMXS Series** Specifications



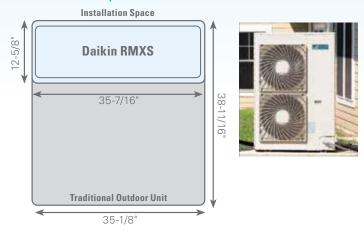
	Model	RMXS48LVJU			
Model			Cooling	Heating	
Capacity		Btu/h	48,000	54,000	
COP Rated (I	Min Max.)		3.0 - 3.9		
EER Rated (N	/lin Max.)		9.3 - 10.3		
SEER / HSPF			14.1 - 18.8	/ 9.6 - 11.3	
Compressor	Motor Output	kW	3	3	
Refrigerant	Type		R-410A		
Remigerant	Charge	lbs. (kg)	8.8 (4.0)		
Fan	Motor Output	kW	0.070 x 2		
Гап	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 9	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		°F DB	23 ° - 115 ° F		
Operating Range - Heating °FWB			5°-60°F		

	Mode	el	BPMKS048A2U BPMKS049				
Power Consum	ption		W	10	10		
Running Curre	nt		А	0.05 0.05			
Refrigerant Typ	е			R-410A			
Heat insulation				Both Liquid a	nd Gas Pipes		
Min. Combinat	ion		Btu/h	7,0	000		
Max. Combinat	ax. Combination		Btu/h	1 48,000 62,000			
Dimension			in.	7-1/16 x 11-9/16 (26-11/16)*			
$(H \times W \times D)$			(mm)	13-3/4 (180 x 294 [678]* x 350			
Weight			lbs. (kg)	18 (8) 20 (9)			
	,, 0.U. side			Ø 3/8 (Ø 9.5) x 1			
Piping Connections	Liquid	I.U. side	in (mm)	Ø 1/4 (Ø 6.4) x 2	Ø 1/4 (Ø 6.4) x 3		
	Gas	O.U. side	in. (mm)	Ø 5/8 (Ø 15.9) x 1			
		I.U. side		Ø 5/8 (Ø 15.9) x 2	Ø 5/8 (Ø 15.9) x 3		

#### 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

**Top View** 



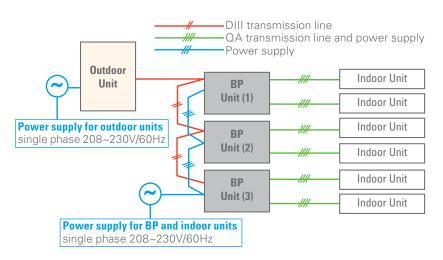
[]\*:including auxiliary piping length

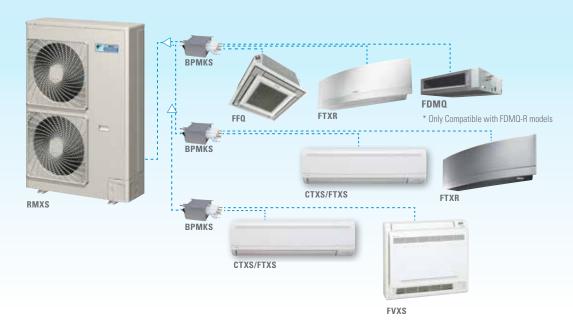
<b>Unit Combination</b>	Power Supply						Compressor		OFM	
Outdoor Unit	Hz - Volts	Hz - Volts Voltage Range Min Max MCA				MOCP	MSC	RLA	W	FLA
RMXS48LVJU	60	208	187	229	27.0	30	23.7	22.7	70 x 2	0.3 x 2
NIVIA 340L V J U	00	230	207	253	27.0	30	21.5	20.5	70 x 2	0.3 x 2

MXS Series Per	SEER	EER	HSPF	
	Non-Ducted	18.8	10.3	11.3
RMXS48LVJU	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





#### 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			
Maximum	Between outdoor and BP units	Total piping	Piping length between outdoor and BP units $\leq$ 180 ft (55 m) - [Example] a+b+c+d+e $\leq$ 180 ft			
allowable 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			
length	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			
	Allowable Between outdoor and indoor units  Between outdoor and BP units Difference in height		Difference in height between outdoor and indoor units (H1) ≤ 98 ft (30 m)			
Allowable			Difference in height between outdoor and BP units (H2) ≤ 98 ft (30 m)			
height			Difference in height between BP and BP units (H3) $\leq$ 49 ft (15 m)			
Between indoor and indoor units			Difference in height between indoor and indoor units (H4) ≤ 49 ft (15 m)			
Minimum allowable length Piping length		Piping length	Pipe length between outdoor unit and first refrigerant branch kit ( <i>REFNET</i> 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

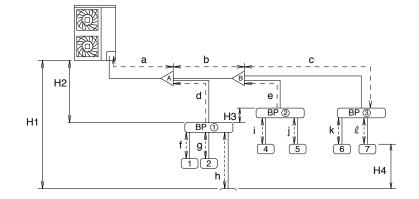


- » Facilitates zone on/off and capacity control to operate rooms individually via zone temperature controls
- » Simple installation with flare nut connections

#### *REFNET* joint

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

REFNET Joint



Indoor Units /	Unit Class								
Dimensions (HxWxD)	07	09	12	15	18	24			
EMURA (Wall Mount)		FTXR09WVJUW/S9	FTXR12WVJUW/S9		FTXR18WVJUW/S9				
LIVIOTIA (VVali IVIOUIII)		11 <sup>15</sup> / <sub>16</sub> x 39 <sup>5</sup> / <sub>16</sub> x 8 <sup>3</sup> / <sub>8</sub>			11 15/16 x 39 5/16 x 8 3/8				
MCTA (Coiling Connetta)	1//074/0 :I: 0		FFQ12Q2W2VJU9	FFQ15Q2W2VJU9	FFQ18Q2W2VJU9				
VISTA (Ceiling Cassette)									
ETVC M-II M	CTXS07WVJU9		FTXS12WVJU9	FTXS15WVJU9	FTXS18WVJU9	FTXS24WVJU9			
FTXS Wall Mount		11 <sup>5</sup> /8 x 31 <sup>1</sup> /2 x 8 <sup>7</sup> / <sub>16</sub>			13 <sup>3</sup> /8 x 41 <sup>5</sup> /16 x 9 <sup>3</sup> /	/4			
FVXS Floor/Low Wall Mount		FVXS09WVJU9	FVXS12WVJU9	FVXS15WVJU9	FVXS18WVJU9				
LAV2 LIDOL/FOM AASII IAIORUIT									
		FDMQ09RVJU	FDMQ12RVJU	FDMQ15RVJU	FDMQ18RVJU	FDMQ24RVJU			
FDMQ Ducted Concealed		9 <sup>5</sup> / <sub>8</sub> × 27 <sup>9</sup>	1/16 × 31 <sup>1</sup> / <sub>2</sub>		$9^{5/8} \times 39^{3/8} \times 31^{1/8}$	/2			

#### Why choose Daikin?

Daikin is the world leader when it comes to heating and cooling. Thanks to our constant innovation in comfort, energy efficiency, control and reliability, we define the benchmarks for quality within the industry.

# Expert reviews from our most important critics.

Daikin offers a wide selection of choices for energy-efficient indoor comfort. As a worldwide leader in heating and cooling technology, Daikin is also a highly-rated brand. See for yourself at www.daikincomfort.com/reviews.

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