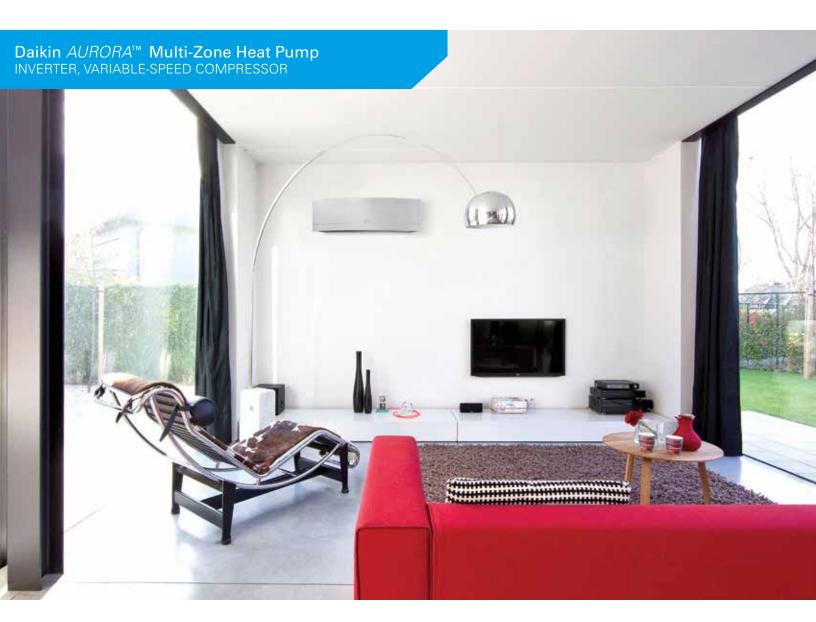


DAIKIN AURORA[™] MULTI-ZONE HEAT PUMP SYSTEMS

1-3 TON, 2-4 ZONE SYSTEMS Up to 21.7 SEER / Up to 12.5 HSPF / Up to 12.7 EER 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.**



AIR INTELLIGENCE[™] built inside

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 Quebec.

**Comfort Control app not compatible with FDMQ or *VISTA*[™] indoor units.

Daikin AURORA[™] Multi-Zone Heat Pump Systems

Designed for living: Solutions for hot and cold climates

Total indoor climate control means having the ability to select a desirable temperature for each space in a house and to have that temperature maintained no matter what the temperature outside — from -13°F / -25°C to 115°F / 46°C, ensuring all year round comfort. For all regions, the outdoor units of this Multi-Zone *AURORA* heat pump system have been redesigned to withstand extreme weather conditions with excellent energy efficiency ratings.

Ideal solution for:

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

Compatible indoor units:

- >> Renovations and remodeling
- >> Basements, attics and garages
- >> New construction

Premium comfort features:

- Description Provide the second sec
- >> Advanced Filtration Long life, washable filters
- » Enhanced Capacity Delivers up to 100% nominal cooling capacity at 115°F / 46°C

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

Up to 100% heating capacity at 5°F / -15°C and operate efficiently as low -13°F ambient temperature



*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.



EMURA[™] – Designed to perfectly balance technological capability and the beauty of aerodynamics

- >> 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 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

- FDXS/CDXS Slim Ducted 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

1-3 TON, 2 - 4 ZONE SYSTEMS Up to 21.7 SEER / Up to 12.5 HSPF / Up to 12.7 EER INVERTER, VARIABLE-SPEED COMPRESSOR

Flexible options providing high efficiency and comfort

The Daikin 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 guieter 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

New drain pan

» Newly designed drain pan on 4MXL outdoor unit to help prevent condensate from freezing and causing damage to the fan and coil.



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.





(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.



Individual comfort and control

Daikin systems come standard with an 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 new Daikin Comfort Control App, you are always in control. You can use your tablet or smart-phone to access your Daikin system via the internet.

*Comfort Control app not compatible with FDMQ or VISTA indoor units.

+ Requires purchase and installation of adapter (BRP072A43)

Out Uni	tdoor ts	2-Port (2MXL18QMVJU)		AHRI#	3-Port (3MXL24RMVJU)		AHRI#	4-Port (4MXL36TVJU)		AHRI#
Nor Duc		17 SEER / 12.7 EER / 10.3 HSPF	Energy STAR	8849535	18.0 SEER / 12.7 EER / 12.5 HSPF	Energy STAR	201851572	21.7 SEER / 12.5 EER / 11.2 HSPF	Energy STAR	202521824
Duc	cted	14 SEER / 10.1 EER / 8.2 HSPF		8849534	14.0 SEER / 9.9 EER / 8.2 HSPF		201851578	16.9 SEER / 11 EER / 9.1 HSPF		202522139
Mix	ed	15.5 SEER / 11.4 EER / 9.25 HSPF		8849536	15.95 SEER / 11.3 EER / 10.35 HSPF		201851582	19.3 SEER / 11.75 EER / 10.15 HSPF		202522140

Indoor Units / Dimensions	Unit Class								
(HxWxD)	07	09	12	15	18	24			
EMURA [™] (Wall Mount)		FTXR09TVJUW/S	FTXR12TVJUW/S		FTXR18TVJUW/S				
EIVIURA (VVali IVIount)		11- ¹⁵ /16 x 39	9- ⁵ /16 x 8- ³ /8		11- ¹⁵ /16 x 39- ⁵ /16 x 8- ³ /8				
VISTA [™] (Ceiling Cassette)		FFQ09Q2VJU	FFQ12Q2VJU	FFQ15Q2VJU	FFQ18Q2VJU				
VISTA (Cening Casselle)									
FTXS Wall Mount	CTXS07LVJU	FTXS09LVJU	FTXS12LVJU	FTXS15LVJU	FTXS18LVJU	FTXS24LVJU			
FTAS Vali Moult	11- ⁵ /8 x 31- ¹ /2 x 8- ⁷ / ₁₆			13- ³ / ₈ x 41- ⁵ / ₁₆ x 9- ³ / ₄					
FVXS Floor/Low Wall Mount		FVXS09NVJU	FVXS12NVJU	FVXS15NVJU	FVXS18NVJU				
			23- ⁵ /8 x 2	27- ⁹ /16 × 8- ¹ /4					
FDMQ Ducted Concealed		FDMQ09RVJU	FDMQ12RVJU	FDMQ15RVJU	FDMQ18RVJU	FDMQ24RVJU			
I DIVIQ Ducted Concealed		9-5/8 × 27-9	³ /16 × 31- ¹ /2		9- ⁵ /8 × 39- ³ /8 × 3	1-1/2			
	CDXS07LVJU	FDXS09LVJU	FDXS12LVJU	CDXS15LVJU	CDXS18LVJU	CDXS24LVJU			
FDXS/CDXS Slim Duct		7- ⁷ /8 x 27- ⁹ /16 x 24- ⁷ /16		7- ⁷ /8 X 3	35- ⁷ /16 x 24- ⁷ /16	7-7/8 x 43-5/16 x 24-7/16			



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.

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

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.



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 and its design are trademarks owned by Daikin.



Our continuing commitment to quality products may mean a change in specifications without notice.
© 2019 DAIKIN NORTH AMERICA LLC · Houston, Texas · USA · www.daikincomfort.com or www.daikinac.com

