





OUATERNITY[™] SERIES SINGLE ZONE HEATING & COOLING SYSTEMS

WALL-MOUNTED HEAT PUMP Up to 26.1 SEER / 11.0 HSPF / 15.8 EER INVERTER, VARIABLE-SPEED COMPRESSOR

QUATERNITY[™] Series

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

QUATERNITY is designed to maximize comfort even under the most challenging weather conditions. Equipped with built-in intelligence and extensive features in a highly efficient system, QUATERNITY provides a comfortable and refreshing indoor environment with advanced filtration and climate control.

Premium comfort features:

- » Energy Efficient Up to 26.1 SEER, 11.0 HSPF, up to 15.8 EER – Variable Speed Inverter Compressor
- >> Cooling Range 14° 109° F
- >> Heating Range -4° 75° F

Ideal solution for:

- >> Renovations, remodeling and new construction
- >> Challenging hot, humid, or poorly ventilated environments such as basement, garage or attic conversion
- >> Ceiling void or attic does not allow for a viable standard ducted solution

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.

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.









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 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 service to match, with industry leading warranties.*



*Complete warranty details available from your local dealer 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.



QUATERNITY[™] WALL-MOUNTED HEAT PUMP Up to 26.1 SEER / 11.0 HSPF / 15.8 EER INVERTER, VARIABLE SPEED COMPRESSOR



Wall-mounted units provide high efficiency and comfort.

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.

powerful multistage filtration system.



Indoor unit features:



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.



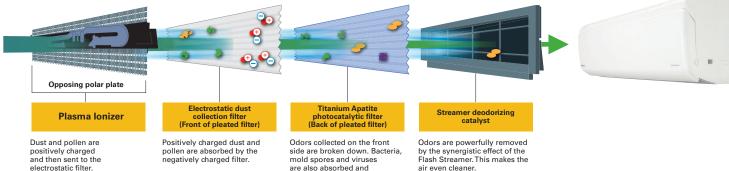
Humidity Control – Active dehumidification to a relative setting. Rooms with large amount of wood floors, pianos, computer rooms that require RH setting.

Flash Streamer – Increases indoor air quality through a



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.

Flash streamer



thoroughly removed.

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.



Unit Size	Indoor Unit Model # / Dimensions (HxWxD)	Outdoor Unit Model # / Dimensions (HxWxD)	Efficiency Rating	Lowest Sound Level (dB(A))		Weight (lbs)		AHRI #
				Indoor	Outdoor	Indoor	Outdoor	
9,000	FTXG09HVJU	RXG09HVJU	26.1 SEER / 15.8 EER / 11.0 HSPF	26	46	31	99	3208521
	12 x 35-1/16 x 8-1/4	22- ³ /8 × 31- ⁵ /16 × 11- ¹ /4						
12,000	FTXG12HVJU	RXG12HVJU	- 24.2 SEER / 14.0 EER / 10.6 HSPF	27	48	31	99	3208522
	12 x 35- ¹ / ₁₆ x 8- ¹ / ₄	22- ³ /8 x 31- ⁵ / ₁₆ x 11- ¹ / ₄						
15,000	FTXG15HVJU	RXG15HVJU	21.0 SEER / 12.9 EER / 10.0 HSPF	29	50	31	99	3208523
	12 x 35-1/16 x 8-1/4	22- ³ /8 x 31- ⁵ /16 x 11- ¹ /4						



Most Efficient Products that are recognized as the Most Efficient of **ENERGY STAR®** in 2017 prevent greenhouse gas emissions by meeting rigorous energy efficiency performance levels set by the U.S. Environmental Protection Agency.

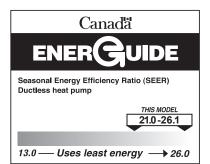
Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR** criteria. Ask your contractor for details or visit www.energystar.gov.

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.



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.

