

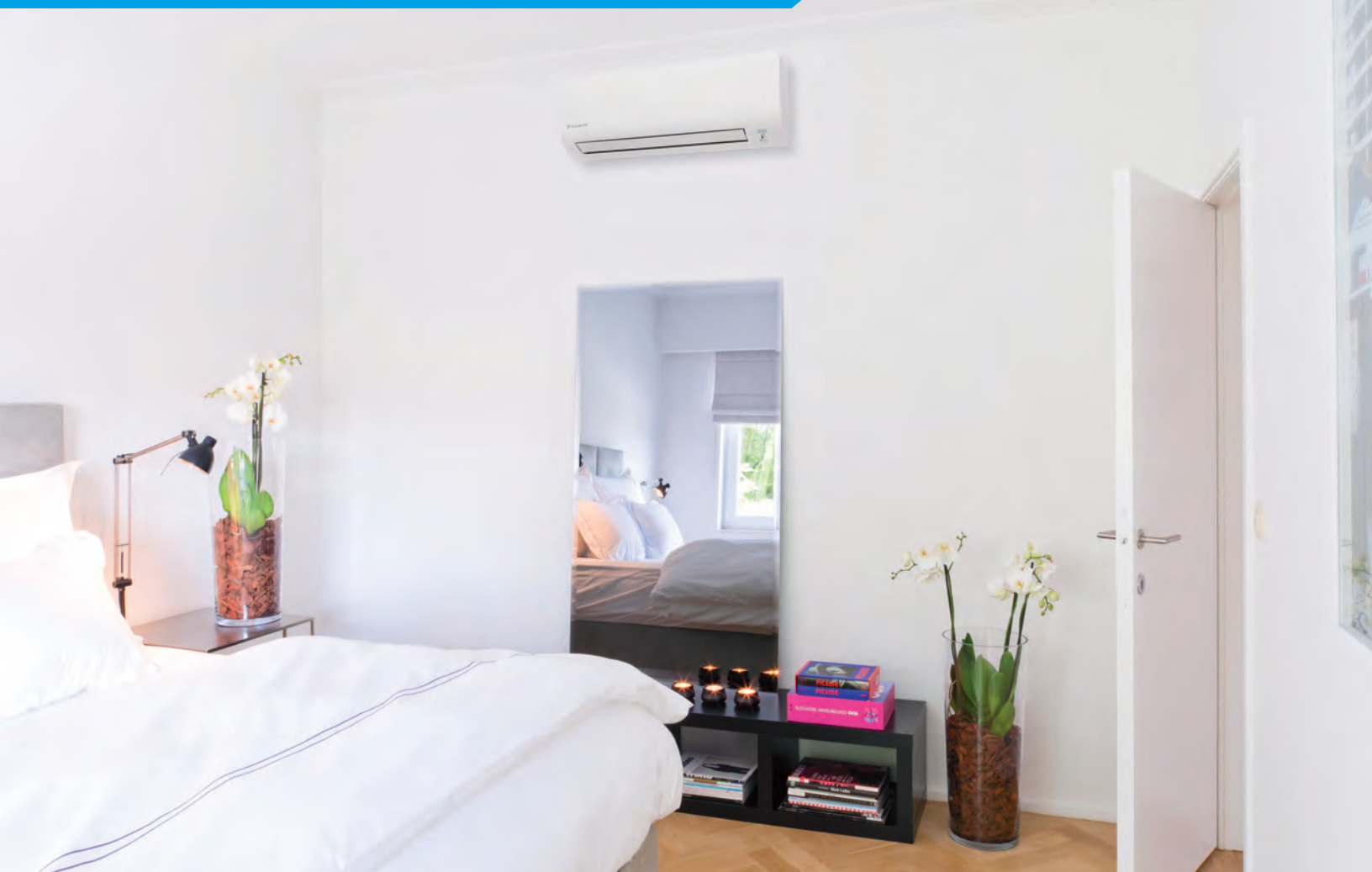
DAIKIN AURORA SINGLE-ZONE HEATING AND COOLING SYSTEMS

WALL-MOUNTED UNITS
Up to 20.3 SEER / 12.5 HSPF / 13 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.**

Daikin *AURORA* Single-Zone Wall-Mounted Heat Pump INVERTER, VARIABLE-SPEED COMPRESSOR



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/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.

DAIKIN AURORA WALL-MOUNTED UNITS
Up to 20.3 SEER / 12.5 HSPF / 13 EER
INVERTER, VARIABLE-SPEED COMPRESSOR

Discreet wall-mounted unit providing high efficiency and comfort.

The smooth panel of the AURORA indoor unit allows it to blend in with any decor. Whether your rooms are large or small, Daikin has units with the capacities to provide the climate you want and which suit your budget.

Indoor unit features:

-  **Program Dry** allows humidity levels to be reduced.
-  **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.
-  **Hot Start.** When the heating operation starts or when the unit changes from cooling to heating there is no cold draft.
-  **Comfort Mode** adjust the direction and airflow rate so that the air from the unit does not blow directly on the occupants of the room in cooling. When heating, the flap turns vertically downwards to drive warm air to the bottom of the room.
-  **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.

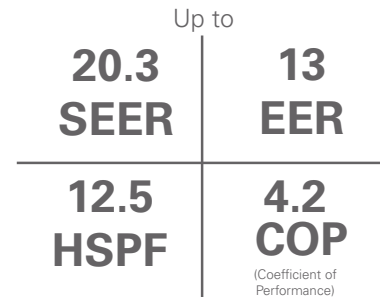


Knowledge is power.

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: $COP = \frac{\text{energy out}}{\text{energy in}}$
When the COP is >1, the result is a system providing more heating gives energy than energy consumed. As the COP increases, the higher the efficiency — resulting in lower utility costs.



AURORA Single-Zone
Heat Pump Efficiency ratings



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 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*.

*Requires purchase and installation of adaptor (BRP072A43).

Daikin *AURORA* Single-Zone Heating & Cooling Systems

**Designed for living:
Solutions for even the coldest regions.**

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 — even when it is down to -13°F (-25°C),, ensuring all year round comfort. For the coldest regions, the outdoor units of this Daikin *AURORA* heat pump system have been redesigned to withstand extreme weather conditions with excellent energy efficiency ratings.

Premium comfort features:

- » **Energy Efficient** – Up to 20.3 SEER / 12.5 HSPF / 13 EER 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** – Up to 100% Heating Capacity at 5°F (-15°C) and confirmed continuous operation as low as -13°F (-25°C) ambient temperature. Up to 100% Cooling Capacity at 104°F (40°C).

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

Outdoor unit features:

 **Anti-Corrosion Treatment on Heat Exchanger**

 **Cold Climate Ready** (continuous operation down to -13°F (-25°C))

 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.

 **Outdoor Unit Quiet Operation** – When combined with FTX18/24 indoor units.



Unit Size Btu's	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	FTX09NMVJU	RXL09QMVJU	20 SEER / 12.5 EER / 12.5 HSPF	19	49	18	60	8849533
	11-1/4 x 30-5/16 x 8-3/4	21-5/8 x 26-9/16 x 11-3/16						
12,000	FTX12NMVJU	RXL12QMVJU9	20 SEER / 12.5 EER / 12 HSPF	19	50	18	70	204717600
	11-1/4 x 30-5/16 x 8-3/4	21-5/8 x 26-9/16 x 11-3/16						
15,000	FTX15NMVJU	RXL15QMVJU	20 SEER / 13 EER / 12.5 HSPF	33	50	27	108	8849330
	11-5/8 x 39 x 10-3/8	28-15/16 x 34-1/4 x 12-5/8						
18,000	FTX18UVJU	RXL18UMVJU	20.3 SEER / 12.5 EER / 10.3 HSPF	32	54	33	130	204717601
	13-3/8 x 41-5/16 x 10-1/4	28-15/16 x 34-1/4 x 12-5/8						
24,000	FTX24UVJU	RXL24UMVJU	20 SEER / 12.5 EER / 10.3 HSPF	34	55	33	130	204717602
	13-3/8 x 41-5/16 x 10-1/4	28-15/16 x 34-1/4 x 12-5/8						



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?

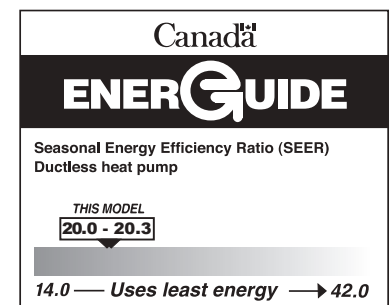
Daikin is the world leader when it comes to heating and cooling. Thanks to our constant innovation in comfort, energy efficiency, control and reliability, we define the benchmarks for quality within the industry.

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.

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.



Our continuing commitment to quality products may mean a change in specifications without notice.

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