

DSC SERIES SINGLE-ZONE INVERTER AURORA™ HEAT PUMP SYSTEMS

FLOOR MOUNTED UNITS
Up to 20 SEER / Up to 11.7 HSPF / Up to 12.5 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.**

DSC Series Single-Zone Inverter AURORA™ Floor-Mounted Heat Pump Systems



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 a free and infinitely renewable resource, the outside air.



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 outstanding limited warranties* to match.



* 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.




FLOOR MOUNTED UNITS
 Up to 20 SEER / Up to 11.7 HSPF / Up to 12.5 EER
 INVERTER, VARIABLE SPEED COMPRESSOR

Discreet floor mounted unit providing high efficiency and comfort.

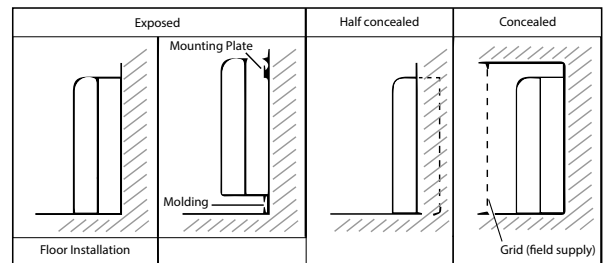
Floor mounted units are simple to install and can be setup in various configurations, on the floor or hanging low on a wall. Its low height enables the unit to fit perfectly beneath a window. The airflow distribution pattern of Daikin's floor mounted unit is ideal for cooling and heating a space, and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



Indoor unit features:

-  Vertical auto swing moves the louver up and down for efficient air and temperature distribution throughout the room.
-  Econo Mode limits the maximum operating current and power consumption of the outdoor unit by approximately 30% during start-up.
-  You can select filter options including Titanium apatite photocatalytic air-purifying filter.

The floor mount unit can be installed against a wall, recessed, or concealed



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.



Up to 20 SEER	Up to 12.5 EER
Up to 11.7 HSPF	Up to 4.1 COP <small>(Coefficient of Performance)</small>

DSC Single-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.



DSC Series Single-Zone Inverter AURORA™ Heat Pump System

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 114.8°F / 46°C, ensuring all year round comfort. For all regions, the outdoor units of this Single-Zone 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 SEER / Up to 11.7 HSPF / Up to 12.5 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% nominal cooling capacity at 104°F (40°C).
Up to 90% nominal cooling capacity at 114.8°F (46°C)
Up to 100% heating capacity at 5°F / -15°C and operate efficiently as low -13°F ambient temperature

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



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.



Unit Size Btu's	Indoor Unit Model # / Dimensions (HxVxD)	Outdoor Unit Model # / Dimensions (HxVxD)	Efficiency Rating	Lowest Sound Level (dB(A))		Weight (lbs)		AHRI #	ENERGY STAR® Certified
				Indoor	Outdoor	Indoor	Outdoor		
9,000	FVXS09NVJU	RXL09QMVJU	20 SEER / 12.5 EER / 11.7 HSPF	23	49	31	60	8849459	
	23 ⁵ / ₈ x 27 ⁹ / ₁₆ x 8 ¹ / ₄	21 ⁵ / ₈ x 26 ⁹ / ₁₆ x 11 ³ / ₁₆							
12,000	FVXS12NVJU	RXL12QMVJU	20 SEER / 12 EER / 11.4 HSPF	24	50	31	70	8849451	No
	23 ⁵ / ₈ x 27 ⁹ / ₁₆ x 8 ¹ / ₄	21 ⁵ / ₈ x 26 ⁹ / ₁₆ x 11 ³ / ₁₆							
15,000	FVXS15NVJU	RXL15QMVJU	20 SEER / 12.5 EER / 11.3 HSPF	32	50	31	108	8849445	
	23 ⁵ / ₈ x 27 ⁹ / ₁₆ x 8 ¹ / ₄	28 ¹⁵ / ₁₆ x 34 ¹ / ₄ x 12 ⁵ / ₈							



* 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.



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.

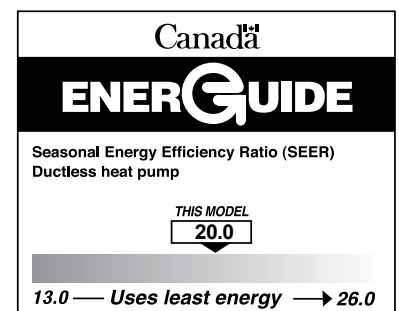
Expert reviews from our most important critics.

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.

"Daikin," it's design, and all other trademarks used herein are owned by Daikin.

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.

© 2017 **DAIKIN NORTH AMERICA LLC** · Houston, Texas · USA · www.daikincomfort.com or www.daikinac.com

CB-AURSZFSTH 11-17