



SKYAIR SERIES SINGLE ZONE HEATING & COOLING SYSTEMS



Up to 20 SEER / Up to 12.0 HSPF / 14.5 EER
INVERTER, VARIABLE-SPEED COMPRESSOR

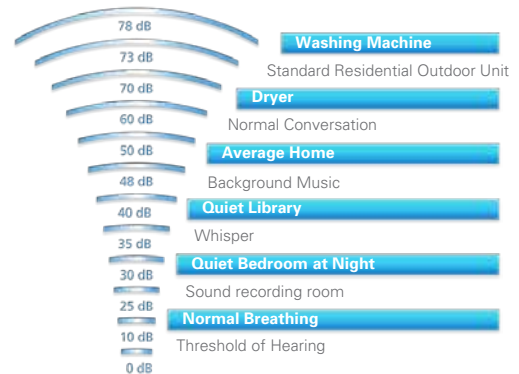
Feel the difference.

Designed for absolute comfort, Daikin's SkyAir units are equipped with comfort control features such as the powerful dual air flaps, vertical auto swing functions, 360° airflow and additional optional air filters. Integrated into a high energy efficient system, SkyAir delivers absolute comfort with energy-saving capabilities.

Hear the difference.

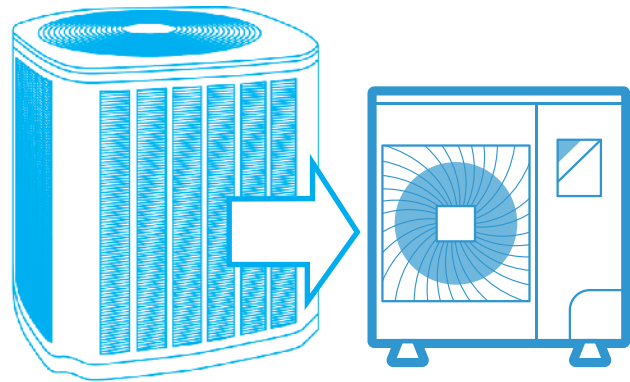
Utilizing inverter technology to maintain comfort settings, Daikin systems most often operate at low speeds with indoor sound levels as low as 27 decibels (dB) and outdoor sound levels as low as 49 dB.

Sound levels as low as:



See the difference.

A Daikin inverter-ducted system is designed for installation where space is limited, such as with zero lot lines, or limited to roof, wall or terrace areas. The compact and lightweight design, when compared to traditional solutions allows the Daikin inverter-ducted system to be used in homes with the strictest of limitations with relative ease.



Premium features:



Increased Efficiency – Reluctance brushless DC compressor increases efficiency compared to fixed-speed compressor technology.



Swing Compressor Model – Friction and refrigerant leakage are minimized for greater energy savings. For sizes 18,000 - 30,000 Btu/h.



Scroll Compressor Model – Suctioned gas is compressed in the scroll section before reaching the heated motor so that non-expanded gas is compressed, resulting in high-efficiency compression compared to a reciprocating compressor. For sizes 34,000 - 42,000 Btu/h.



Increased Durability – Anti-corrosion treatment on the outdoor heat exchanger increases durability.



SkyAir FHQ
Ceiling Suspended



SkyAir FAQ
Wall Mount



SkyAir FTQ
Unitary Ducted



SkyAir FCQ
Ceiling Cassette



SkyAir FBQ
Slim Duct

FAQ Series Wall Mount

18,000 – 24,000 BTU/h

Heat Pump or Cooling Only

Up to 18.6 SEER | Up to 9.4 HSPF

- » Vertical auto-swing function ensures efficient air distribution
- » Removable front panel for easy cleaning
- » Mold-resistant, washable filters

FTQ Series Inverter Ducted

18,000 – 42,000 BTU/h

Heat Pump

Up to 20.0 SEER | Up to 12.0 HSPF

- » Low ambient heat operation down to 0°F
- » Upflow or horizontal right configurations
- » Field-installed electric heat options available from 3 kW to 15 kW

FCQ Series Roundflow Cassette

18,000 – 42,000 BTU/h

Heat Pump or Cooling Only

Up to 18.5 SEER | Up to 10.3 HSPF

- » 23 configurable airflow patterns ensure ideal airflow distribution
- » 360° airflow reduces draft
- » Stain-resistant decoration panel allows for easy cleaning

FBO Series DC Duct Concealed

18,000 – 42,000 BTU/h

Heat Pump or Cooling Only

Up to 17.5 SEER | Up to 10.6 HSPF

- » Three user selected fan speeds available plus fan "Auto" logic
- » Built-in condensate pump
- » Bottom access for easy service

FHQ Series Ceiling Suspended Units

18,000 – 42,000 BTU/h

Heat Pump or Cooling Only

Up to 18.0 SEER | Up to 10 HSPF

- » Ideal for hallways, apartments, class rooms, churches



- » Increases the flexibility of the SkyAir systems in both residential and commercial applications by adding a Zoning Box to an FBO Series fan coil
- » Allows several separate ducts to supply air to different individually-controlled zones
- » The DZK BACnet® Interface will work with any BACnet/IP compatible Building Management System





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.

Flexibility

With space saving design, wide operation range and long pipe lengths you have maximum flexibility in your design to suit your needs.

Reliability

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

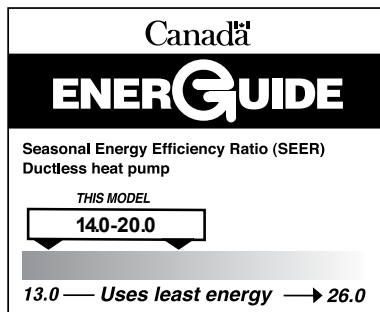
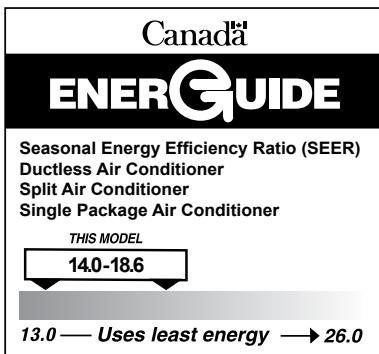


*Complete warranty details available from your local dealer or at www.daikincomfort.com.



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.



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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