





WALL-MOUNTED UNITS Up to 19 SEER / Up to 9.0 HSPF / Up to 12.5 EER INVERTER, VARIABLE-SPEED COMPRESSOR

19 Series

Discreet wall-mounted unit providing high efficiency and comfort.

19 Series Wall Mount Systems provide energy efficiency and comfort control with an affordable, costsaving solution. Available in both heat pump and cooling only models, these systems feature streamlined, wallmounted indoor units paired with quiet and compact outdoor units.

Premium comfort features:

- » Energy Efficient Up to 19 SEER / 9.0 HSPF / 12.5 EER for ultra-efficient cooling and heating operation and reduced operating costs compared to conventional lower-efficiency systems.
- » Cooling Range 50° 115° F (Extended operation to -4° - 115° F with facility setting and wind baffle)
- >> Heating Range 5° 65° F

Ideal solution for:

- >> Renovations, remodeling and new construction
- >> Sun rooms, basements, attics, garages, hot or cold rooms, and more
- >> Rooms where floor space comes at a premium or is not available for other application
- >> Ceiling void or attic does not allow for a viable duct run option
- » Cooling Only models are an excellent value for space not requiring heating

Outdoor Unit Features:



Anti-Corrosion Treatment on Heat Exchanger

Quick Warming Function – Prevents the compressor from pumping liquid refrigerant in low-ambient conditions. (Heat pumps only)



Automatic Defrosting – Sensor performs automatic defrosting of the outdoor heat exchanger if necessary, ensuring optimum heating performance.



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.









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.

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.



Indoor Unit Features:



Daikin Comfort App – Easily control your system from anywhere in the world or the comfort of your living room.

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.



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.

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.





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.

Heat Pump Specs

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	FTX09NMVJU	RX09NMVJU	Up to 19 SEER / 12.5 EER / 9 HPSF	19	46	18	55	8064265
	11- ¹ /4 × 30- ⁵ /16 × 8- ³ /4	21- ⁵ /8 x 26- ⁹ /16 x 11- ³ /16	0p to 19 SEEN / 12.5 EEN / 9 HFSF					
12,000	FTX12NMVJU	RX12NMVJU	Up to 19 SEER / 12.5 EER / 9 HPSF	19	49	18	60	8064266
	11- ¹ /4 × 30- ⁵ /16 × 8- ³ /4	21- ⁵ /8 x 26- ⁹ /16 x 11- ³ /16	0p to 19 SEEN / 12.5 EEN / 9 HFSF					
18,000	FTX18NMVJU	RX18NMVJU	Up to 18 SEER / 12.5 EER / 9 HPSF	33	54	27	97	8064267
	11- ⁵ /8 x 39 x 10- ³ /8	28- ⁵ /16 x 34- ¹ /4 x 12- ⁵ /8	OP 10 16 SEEN / 12.5 EEN / 9 HESE					
24,000	FTX24NMVJU	RX24NMVJU		34	55	27	108	8064268
	11- ⁵ /8 x 39 x 10- ³ /8	28- ⁵ /16 x 34- ¹ /4 x 12- ⁵ /8	Up to 18 SEER / 12.5 EER / 9 HPSF					

Cooling Only Specs

Unit Size	Indoor Unit Model # / Dimensions	Outdoor Unit Model # / Dimensions (HxWxD)	Efficiency Rating	Lowest Sound Level (dB(A))		Weight (lbs)		AHRI #
	(HxWxD)			Indoor	Outdoor	Indoor	Outdoor	
9,000	FTK09NMVJU	RK09NMVJU	Up to 19 SEER / 12.5 EER	19	46	18	55	8064207
	11- ¹ /4 × 30- ⁵ /16 × 8- ³ /4	21- ⁵ /8 x 26- ⁹ /16 x 11- ³ /16	0 UP 10 19 SEEN / 12.5 EEN					
12,000	FTK12NMVJU	RK12NMVJU	Up to 19 SEER / 12.5 EER	19	49	18	60	8064213
	11- ¹ /4 × 30- ⁵ /16 × 8- ³ /4	21- ⁵ /8 x 26- ⁹ /16 x 11- ³ /16	0 UP 10 19 SEEN / 12.5 EEN					
18,000	FTK18NMVJU	RK18NMVJU	Up to 18 SEER / 12.5 EER	33	54	27	97	8064236
	11- ⁵ /8 x 39 x 10- ³ /8	28- ⁵ /16 x 34- ¹ /4 x 12- ⁵ /8	0 UP 10 10 SEEN / 12.5 EEN					
24,000	FTK24NMVJU	RK24NMVJU	Up to 18 SEER / 12.5 EER	34	55	27	108	8064238
	11- ⁵ /8 x 39 x 10- ³ /8	28- ⁵ /16 x 34- ¹ /4 x 12- ⁵ /8	UP 10 10 SEER / 12.5 EER					



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.





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.

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.

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