

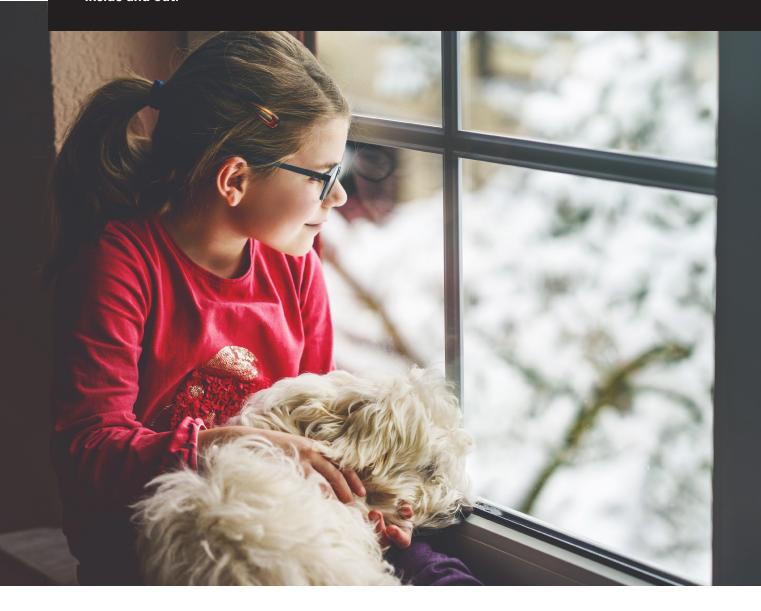
DAIKIN AURORA

NEW R-32 MODELS



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.**



Perfecting The Air We Share

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.

Control

Our expertise makes life easier for you, allowing you to control your system via a user-friendly remote control or built-in Wi-Fi.

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.

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/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, Florida, or Quebec. The duration of warranty coverages in Texas and Florida differs in some cases. Other limitations and exclusions apply, refer to complete warranty details for a full list of limitations and exclusions.

Daikin *AURORA*Wall-Mounted Heat Pumps

Daikin *AURORA* Wall-Mounted heat pumps are the perfect solution to provide heat when it gets really cold or cooling when it gets really hot. With 100% heating performance to 0°F and 100% cooling capacity to 115°F, Daikin *AURORA* will take care of your home in any condition. Improved Efficiency and comfort are now combined with improved control from your phone with built in Wi-Fi on each indoor unit. Come home to a comfortable home with Daikin *AURORA* Wall-Mounted heat pumps.



Efficiency and Comfort:

Energy Efficient -

Up to 21 SEER2 / Up to 10.5 HSPF2 / Up to 12.2 EER2 for efficient cooling and heating operation and reduced operating costs compared to conventional lower-efficiency systems.

Cooling Range: -4°F - 115°F* **Heating Range:** -13°F - 60°F*

* Refer to installation manual for Facilities Mode setting



Ideal solution for:

- » Renovations, remodeling and new construction
- » A perfect alternative to noisy and inefficient window or through-the-wall AC units
- » Sun rooms, basements, attics, garages, hot or cold spaces, 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

Simple and efficient:

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.





















Innovative technology:



Outdoor unit features:



Anti-Corrosion Treatment on Heat Exchanger provides a hydrophilic coating to help keep the outdoor unit coil clean with rain or a simple rinse. These little cleanings extends the life and efficiency of the system for years to come.

Indoor unit features:



Powerful Operation – 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.



Econo Mode – Limits the maximum operating current and power consumption of the outdoor unit by approximately 30% during start-up. This saves energy and reduces the load on the electrical circuit when multiple electrical devices are used simultaneously.



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.







Experience ultimate climate control with the new Wi-Fi inside functionality. This built-in technology helps enhance your living space with comfort control, from the palm of your hand, wherever you are.

Knowledge is power

The new minimum efficiency standards are based upon new metrics (SEER2/EER2/HSPF2) derived from a new test procedure (M1) rather than the historical metrics (SEER/EER/HSPF) from the old test procedure (M). Testing procedures and requirements for developing efficiency ratings will now be more stringent with the new 2023 DOE regulations. The prior M testing procedure is being replaced by the M1 testing procedure for 2023 compliance.

Why is COP 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 COP2 increases, the higher the efficiency — resulting in lower utility costs.

Up to	Up to
21	12.2
SEER2	EER2
Up to	Up to
10.5	1.8
HSPF2	COP@5°F
	(Coefficient of Performance)

Daikin AURORA Outdoor Units
Efficiency Ratings











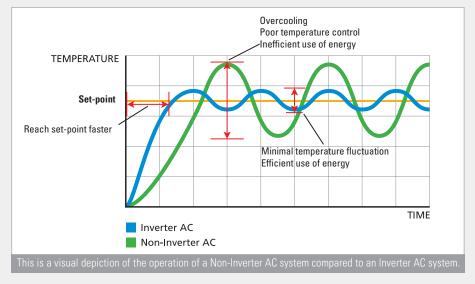
Take comfort in your decision.

NEW R-32 INDOOR AND OUTDOOR UNITS



Comfort without compromise:

Daikin *AURORA* Wall-Mounted heat pumps are the ideal solution to provide heat when it gets really cold or cooling when it gets really hot. With 100% heating performance to 0°F and 100% cooling capacity to 115°F, Daikin *AURORA* will take care of your home comfort year-round. Efficiency and comfort are now combined with control from your phone with built in Wi-Fi on each indoor unit. Come home to a comfortable home with Daikin AURORA Wall-Mounted heat pumps.





Learn more about the benefits of Daikin Inverter technology: www.daikincomfort.com/go/inverter/



The right choice to replace R-410A.

Proven. Easy. Available. Efficient.

Step into the future of home comfort with Daikin's line of residential products. As a global leader in air conditioning, Daikin is committed to innovation that enhances your home comfort with the use of low global warming potential (GWP) R-32 refrigerant. Our new R-32 products have been designed to meet efficiency, reliability, and comfort needs, while helping reduce impact on the environment with a lower GWP refrigerant compared to R-410A.

- » Innovation: With R-32's lower global warming potential (compared to previous R-410A) you can reduce your impact on the environment while enjoying outstanding cooling and heating at home.
- » Efficiency: Daikin's use of R-32 refrigerant and our game-changing inverter technology provides overall energy efficiency, leading to low utility bills and energy consumption.
- » Durability: Daikin's legacy of over 100 years ensures each product is built to last, delivering reliable performance and comfort year after year.

- » Intelligent: Many Daikin systems integrate with smart home technologies, making it easy to control and optimize your home's climate.
- » Peace of Mind: Confident in our quality, Daikin offers robust limited warranties*, ensuring your investment brings long-term comfort and peace of mind.



Aligning with Goals of:

- » Lower GWP refrigerant reduce impact at the source: Utilizing a refrigerant with lower Global Warming Potential (GWP) compared to conventional refrigerants, like R-410A.
- » Sustainability: Easy to top off, or clean and reuse on-site and easy to reclaim and recycle.
- * Complete warranty details are available from your local dealer/contractor or at www.daikincomfort.com



Daikin AURORA Wall-Mounted Heat Pumps

Unit Size	Indoor Unit Model # / Dimensions (HxWxD) / Rated Cooling Capacity	Outdoor Unit Model # / Dimensions (HxWxD) / Rated Heating Capacity @ 47F	Efficiency Rating / 5F Heating Capacity / COP@5F	Lowest Sound Level (dB(A))		Weight (lbs)		AHRI#
				Indoor*	Outdoor	Indoor	Outdoor	
9,000	FTXV09AVJU9 11-1/4 x 30-5/16 x 8-3/4 9000	RXT09AVJU9 21-15/16 x 26-9/16 x 11-3/16 10900	21 SEER2 / 12.2 EER2 / 10.2 HSPF2 / 3.94 COP 10900 / 1.8	19	49	19	63	215441727
12,000	FTXV12AVJU9 11-1/4 x 30-5/16 x 8-3/4 10600	RXT12AVJU9 21-15/16 x 26-9/16 x 11-3/16 13500	20 SEER2 / 12 EER2 / 10.2 HSPF2 / 3.5 COP 13500	19	50	19	73	215710688
15,000	FTXV15AVJU9 11-5/8 x 39 x 10-3/8 15000	RXT15AVJU9 29-1/2 x 34-1/4 x 12-5/8 18300	21 SEER2 / 12.2 EER2 / 10.5 HSPF2 / 3.58 COP 18300	33	52	27	113	216618814
18,000	FTXV18AVJU9 11-5/8 x 39 x 10-3/8 18000	RXT18AVJU9 29-1/2 x 34-1/4 x 12-5/8 21600	21 SEER2 / 12 EER2 / 9.6 HSPF2 / 3.3 COP 21600	33	55	27	127	215389735
24,000	FTXV24AVJU9 11-5/8 x 39 x 10-3/8 22400	RXT24AVJU9 29-1/2 x 34-1/4 x 12-5/8 24000	21 SEER2 / 12 EER2 / 9.6 HSPF2 / 2.99 COP 24000	34	55	27	127	215389736



These heat pump models meet the **ENERGY STAR®** cold climate requirements. Please refer to product engineering manuals for additional information or visit www.energystar.gov.

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.

^{*}When quiet operation is engaged



Daikin SplitXpress Selection Tool

The new interactive *SplitXpress* mobile app and website provide a complete product selection tool to streamline system selection for single and multi-zone projects. Users can create equipment selections and add accessories / pricing details to quickly share quotes with customers. Available for free on the App Store (iOS) and Google Play (Android), and at https://splitxpress.daikincity.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 Product Manual carefully before using this product. The Product Manuals provide important safety instructions and warnings. Be sure to follow these instructions and warnings.
- » For any inquiries, contact your local Daikin sales office.

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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.

