

Performance™ Series Horizontal Air Conditioner / Heat Pump with Puron® Refrigerant

Carrier®

turn to the experts™ 

Performance™
SERIES



Ultra-Compact, High-Efficiency Comfort

Efficiency

Seasonal Energy Efficiency Ratio or SEER number and Heating Seasonal Performance Factor or HSPF are like gas mileage. The higher the rating, the more efficient the automobile or system is.

- The Performance Series Horizontal air conditioner and heat pump are available with efficiency ratings starting at 13.0 SEER.
- The Performance Series Horizontal heat pump also delivers an efficiency rating starting at 7.7 HSPF.

As an ENERGY STAR® partner, Carrier Corporation has determined that the Performance Series Horizontal air conditioners and heat pumps that achieve 14.5 SEER, 12.0 EER and 8.2 HSPF or higher meet the ENERGY STAR guidelines for energy efficiency.



Things to Consider Before You Buy

Puron® Refrigerant

Puron refrigerant is environmentally sound and won't deplete the ozone layer. Carrier introduced Puron refrigerant a full six years ahead of the competition, paving the way for the future. The Clean Air Act of 1990 prohibits the production of HCFC-based air conditioners and heat pumps by 2010, and bans Freon®-22* production by 2020. As Freon® production reduces, its cost is predicted to increase. Freon®-12 in the



automotive industry increased by a whopping 800% in a short seven years!

Ensure your cooling costs by investing in systems with Puron refrigerant — the environmentally sound, efficient and dependable refrigerant designed for the future. The Carrier® Performance™ Series Horizontal air conditioner and heat pump deliver excellent efficiency, reliability and proven performance.



Space-Saving Design

Carrier specializes in creating a customized home comfort system tailored to your needs with our broad selection of residential heating and cooling products. Your Carrier dealer can help you choose the best system for your home including Carrier-exclusive features that further enhance your indoor environment. When installation space is limited and quiet operation is a must, Carrier's Performance Series Horizontal air conditioner or heat pump is a perfect fit for your comfort.

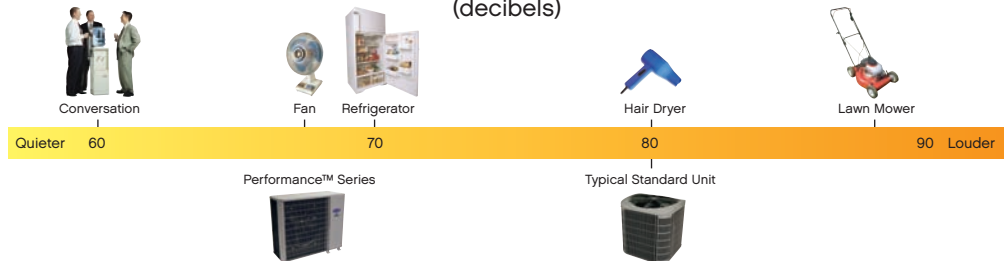
- The Performance Series Horizontal offers a unique front-to-back airflow design that allows us to make the product more compact so it takes up less space in your yard than any other whole-house air conditioner or heat pump.
- For larger living spaces or zoned comfort, the Performance Series Horizontal can be stacked with a second unit while still maintaining a compact footprint and taking minimal space outside your home.
- Our unique airflow design and compact size allows this product to be installed on a roof, under a deck, on a balcony, on an outside wall or other locations. It can be installed as close as six inches to your home without disturbing shrubs or blowing across property lines.
- 13.0 SEER cooling performance easily provides exceptional efficiency compared to older, less efficient models you may be replacing.

Sound

When you're at home, there's nothing like a little peace and quiet to help you relax and enjoy the comfort. Carrier's Performance Series Horizontal air conditioner and heat pump offers extra-quiet comfort as low as 68 dBA.

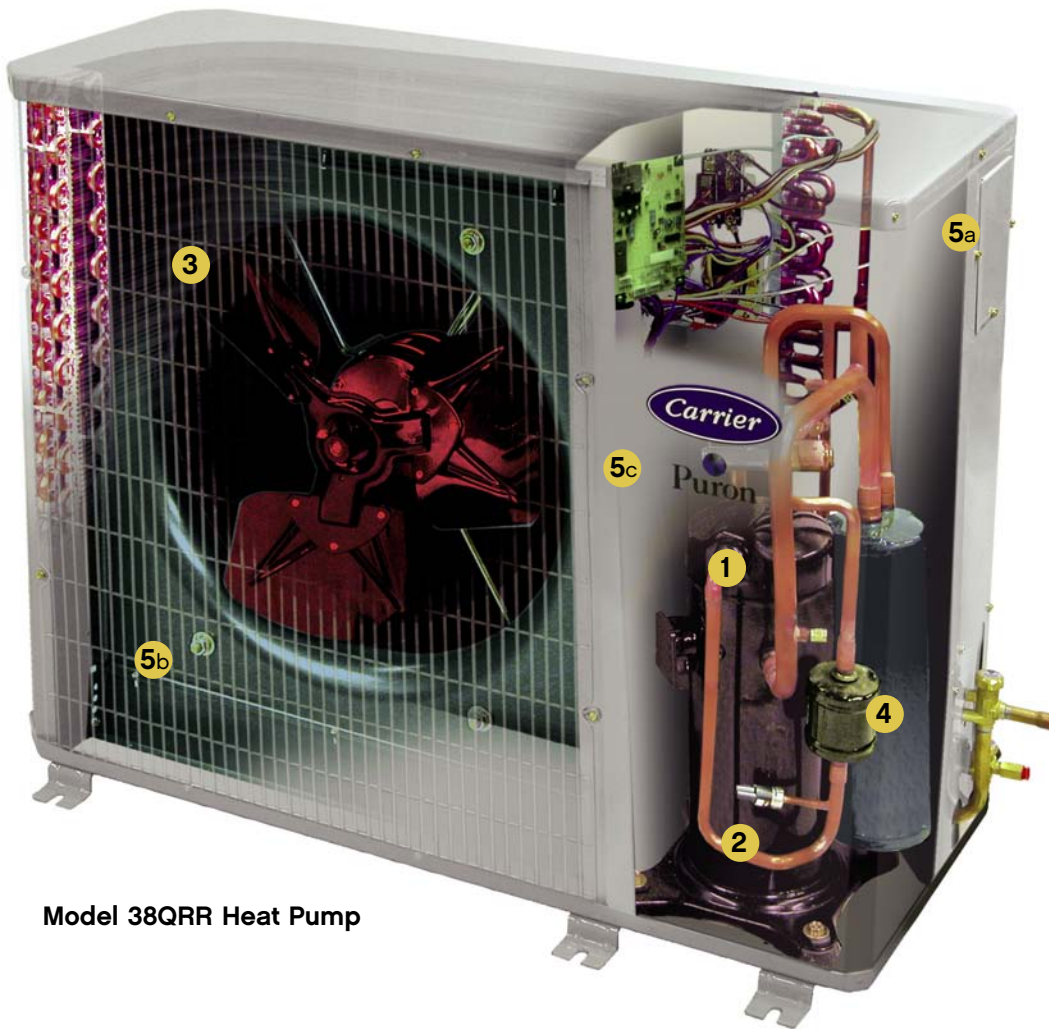
Comparative Sound Ratings

(decibels)



* Freon is a registered trademark of E. I. DuPont de Nemours & Co.

Technology



Model 38QRR Heat Pump

- 1 Scroll Compressor** – the heart of the system, the smooth-running scroll compressor pumps refrigerant through the system quietly, reliably and efficiently.
- 2 High- and low-pressure switches** – protect the system and its most vital component - the compressor - from damage by shutting off operation if harmful conditions are detected.
- 3 Front-to-back airflow** – moves air through the outdoor unit at lower velocity for less noise from turbulence, smaller unit design, and away from shrubs and neighbors.
- 4 Filter drier** – constantly filters the refrigerant to remove moisture or contaminants that can damage your system.
- 5 WeatherArmor™ protection package** – combines design elements that protect your comfort:
 - a. Galvanized steel cabinet**
 - b. Heavy-duty wire fan guard**
 - c. Baked-on powder paint**

Peace of Mind

One of the many benefits of selecting the Performance™ Series Horizontal air conditioner or heat pump for your indoor comfort is the craftsmanship and reliability we incorporate into every product we make. Starting with the highest quality components, built-in reliability features and offering one of the most comprehensive reliability testing procedures in any industry, we are confident that the Performance Series Horizontal will meet even tougher standards - yours.

Limited Warranty

To the original owner, the Carrier® Performance Series Horizontal air conditioner is covered by a 10-year parts limited warranty upon timely registration of your new equipment.* Ask your Carrier dealer about optional extended warranties which may include labor.

* Warranty period is five years if not registered within 90 days. Jurisdictions where warranty benefits cannot be conditioned on registration will automatically receive a 10-year parts limited warranty. See warranty certificate at carrier.com for complete details.





Turn to the Experts

Willis Carrier invented air conditioning in 1902. Over 100 years later, we're proud to say Carrier® systems are trusted in more homes than any other brand.

Carrier continues to be on the forefront of innovative engineering and unsurpassed standards of excellence. So when choosing a home comfort system, you'll want to turn to the experts. Your Carrier dealer will evaluate your home, such as window placement and size, ductwork, other structural specifics and lifestyle to provide a customized indoor comfort plan designed specifically for you. And when you have an expert helping you make an educated decision, you're going to feel more comfortable.



turn to the expertsSM 

www.carrier.com

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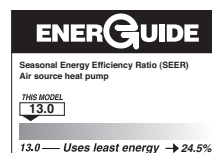
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Stock Symbol UTX.

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Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.
Models 38HDR, 38QRR

FSC FPO



ISO 9001:2000



Always look for these symbols, the air conditioner and heat pump industry seals of certified performance, efficiency and capacity.