

Performance™ Series

Air Conditioners



turn to the experts™



Performance™
SERIES



Energy-Efficient Air Conditioners
with up to 16.5 SEER



Innovation and the Environment

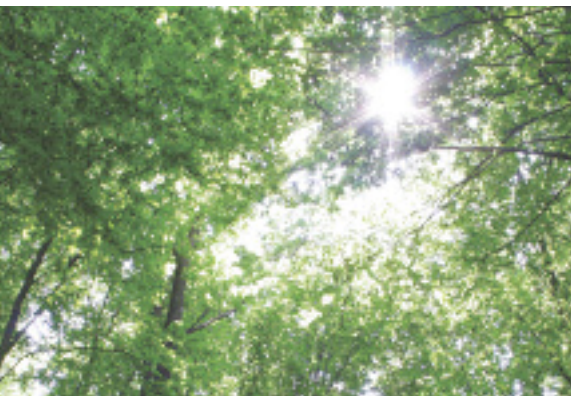
Over 100 years ago, a humble but determined engineer solved one of mankind's most elusive challenges by controlling the indoor environment. A



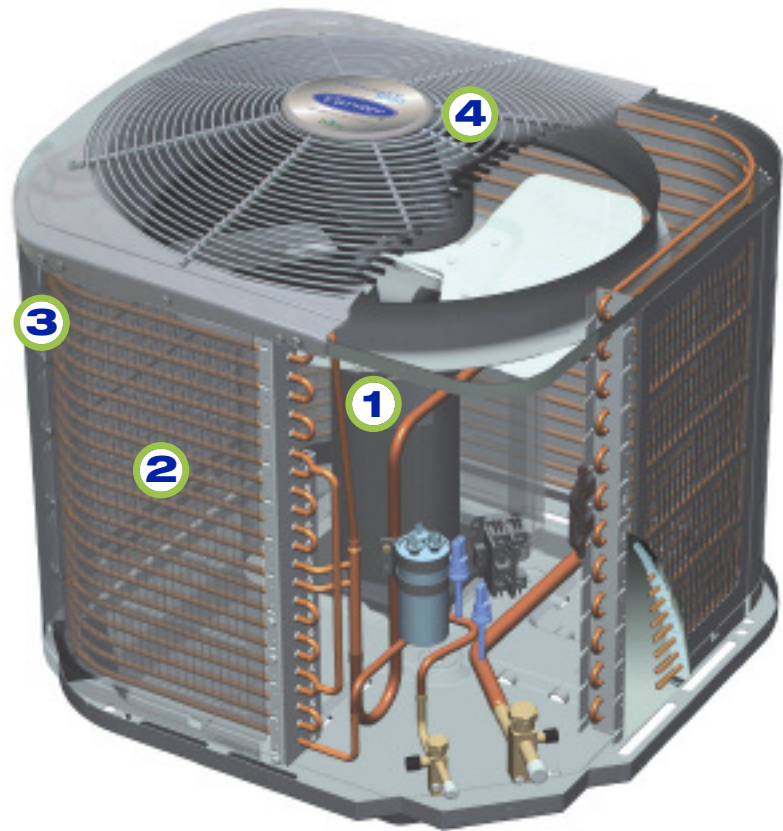
leading engineer of his day, Dr. Willis Carrier would file more than 80 patents over the course of his career. His genius would enable incredible advancements in health care, manufacturing processes, food preservation, art and historical conservation, indoor comfort and much more.

Carrier's foresight changed the world forever and paved the way for over a century of once-impossible innovations. Yet in addition to being an accomplished inventor, he was also an avid outdoorsman. Carrier recognized the power and beauty of the natural environment. This appreciation of our world and its resources continues to guide Carrier Corporation today. We will never rest on our accomplishments, but instead consistently look for ways to improve our products, our environment and our world.

The Carrier® Performance™ series air conditioners offer proof of this commitment by delivering energy-saving comfort in the environment that matters most – your home.



Leaders in Technology



What Efficiency Means to You

Air conditioners are powered by electricity. You can compare efficiencies of different air conditioner models by checking the SEER (Seasonal Energy Efficiency Ratio) ratings, available through your Carrier dealer or manufacturer web sites. Using these ratings is a lot like miles per gallon for your car – the higher the number, the more efficient the product and the greater potential for savings. Actual air conditioner performance will vary depending on your home, comfort preferences and more.

The Performance series air conditioners offer efficiencies up to 16.5 SEER to provide the comfort you deserve and energy savings you can appreciate.



As an ENERGY STAR® partner, Carrier Corporation has determined that the Performance series air conditioners meet ENERGY STAR guidelines for energy efficiency.

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 dealer for details or visit www.energystar.gov.

1 Proven Performance

The Performance™ series air conditioners with scroll compressor deliver both comfort and reliability. The heart of your air conditioner system, this compressor runs smoothly to contribute quiet, efficient cooling.

2 Environmentally Sound Refrigerant

Carrier led the industry by incorporating non-ozone-depleting Puron® refrigerant into air conditioners back in 1996. Millions of Puron refrigerant units in operation today exemplify the reliability, durability and enduring quality of these products.



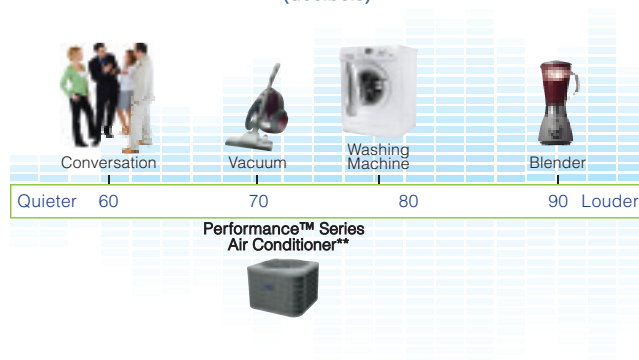
3 Lasting Durability

WeatherArmor™ protection shields the outdoor unit from hail, errant soccer balls, lawn equipment and other hazards. Our combination of a galvanized steel cabinet, louvered steel coil guard and baked-on powder paint provides superior rust protection and keeps your system looking its best for years.

4 Quiet Operation

The Performance series air conditioners quietly cool your home with sound levels as low as 72 dBA. The aerodynamic top helps keep sound to a minimum by allowing smooth, efficient airflow through the top of the unit outside your home.

Comparison Sound Ratings (decibels)



** Per standard testing as described by ARI 270-95. Other sound levels, mentioned for comparison, as published at http://www.nidcd.nih.gov/health/education/teachers/common_sounds.asp.

It's About Your Comfort

The Carrier® Performance series air conditioners represent years of design, development and testing with one goal in mind – making you more comfortable. We have taken the lead in creating new technologies that deliver the comfort and efficiency you deserve while staying ahead of industry trends and global initiatives.

All year long, humidity affects the temperature at which you feel most comfortable. That's why Carrier Ideal Humidity System® technology plays such an important role in your comfort. When you add the Edge® programmable thermostat, Carrier humidifier and variable-speed furnace to the Performance series air conditioner, Ideal Humidity System technology allows you to control humidity levels even when your system isn't actively heating or cooling.† You'll feel cooler at higher temperatures in the summer and warmer at lower temperatures in the winter.



† Ideal Humidity System technology continually monitors indoor humidity, indoor temperature and outdoor temperature, and has the ability to turn on your comfort system just for dehumidification.



Limited Warranty

To the original owner, Carrier Performance series air conditioners are covered by a 10-year parts limited warranty upon timely registration of your new equipment.* Ask your Carrier dealer about optional labor warranties.

*Warranty period is five years if not registered within 90 days. Jurisdictions where warranty restrictions are not allowed will automatically receive a 10-year parts warranty. See warranty certificate at carrier.com for complete details.

Carrier® Systems for Unmatched Performance in Every Season

Willis Carrier's meticulous attention to quality and detail led to a major culture shift in the way we live indoors. More than a century later, Carrier Corporation operates with a unique willingness to develop new technology, the confidence to revise proven designs and the ability to deliver results with every new installation.

Part of that equation is our nationwide network of experts you can turn to for all of your indoor comfort needs. Your local Carrier dealer is well equipped to evaluate your home – everything from size, window placement, ductwork, venting and other structural specifics – and create a customized system designed around your lifestyle. So when it's time to make a choice for your family's comfort, make the best decision you'll ever make – Carrier – and let the experts do the rest.



The Total Indoor Comfort System

Air Conditioner provides reliable, high-efficiency cooling for long-lasting comfort and energy savings.

Gas Furnace provides reliable, high-efficiency heating for long-lasting comfort and energy savings.

Evaporator Coil is matched with the proper outdoor unit to provide top heating and cooling efficiency and years of reliable service.

Air Cleaner improves air quality by removing harmful and irritating airborne pollutants in your home.

Ventilator combines fresh outdoor air with conditioned indoor air for improved air quality and maximum efficiency – great for today's tightly constructed home.

Humidifier replenishes moisture to dry air.

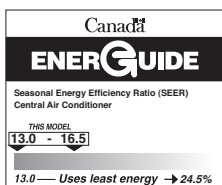
Zoning sets different temperatures for up to eight different areas of your home for truly customized comfort and enhanced utility savings.

UV Lamp inhibits the growth of contaminants on the indoor coil, leaving your home with cleaner, fresher indoor air.

Edge® Programmable Thermostat allows precise temperature and humidity control along with programmable features to further customize your comfort.

Models 24ACC6, 24ACB3
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01-824-056-25



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



www.carrier.com

1-800-CARRIER

A member of the United Technologies Corporation family. Stock Symbol UTX.

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



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