

Comfort™ Series Air Conditioner Featuring WeatherShield™ Protection



Turn to the Experts.™

Comfort
SERIES



Designed for Long-Lasting Performance in Harsh Coastal Climates

Efficiency

Seasonal Energy Efficiency Ratio, or SEER, is like gas mileage. A higher SEER rating means a more energy-efficient air conditioning system. As of mid-January of 2006, the U.S. Department of Energy requires home cooling systems to meet a minimum rating of 13.0 SEER. Carrier was one of the first leading air conditioner manufacturers to fully support this environmentally sound mandate.

- Carrier's Comfort™ Series air conditioners are available with efficiency ratings starting at 13.0 SEER.
- As an ENERGY STAR® partner, Carrier Corporation has determined that Comfort™ Series air conditioners that achieve system combinations of 14.0 SEER and 11.5 EER or higher 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.



Things to Consider Before You Buy

Comfort

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. Carrier's Comfort™ Series air conditioners featuring WeatherShield™ protection deliver reliability and proven performance in harsh coastal climates.

Reliability

At Carrier, your comfort is our business. That's why we have one of the most extensive product research and development facilities in the world. From initial design to final assembly, we monitor product quality throughout all phases of the process. Our exclusive 5-step, 100% run test ensures that every single unit we make exceeds industry expectations and meets the toughest standards of all – yours.

Durability

Neither rain nor hail nor golf or soccer balls can keep a Carrier system from doing its job – they're built tough inside and out.

Outside

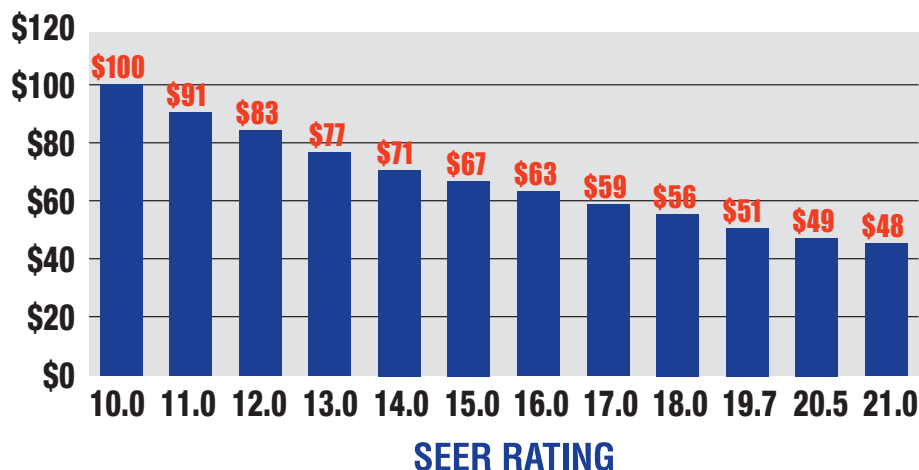
- WeatherShield™ protection and galvanized steel cabinet protect against corrosion and keep your system looking its best for years.
- Louvered steel coil guard promotes optimum airflow through the outdoor unit and prevents coil damage from rocks, sticks, lawn and sports equipment and more.

Inside

- Carrier's compressor design has the most trouble-free performance record of any compressor on the market today.
- ArmorPlate™ coil coating protects the outdoor coil from harsh salt air. A specially formulated epoxy is permanently bonded to the coil surfaces. This advanced technology helps prevent the destructive galvanic corrosion that is common in coastal areas.

Greater Operational Efficiency

For every \$100 spent to cool your home using a 10.0 SEER air conditioner, a 15.0 SEER air conditioner should cost you approximately \$67. Actual savings will depend on the efficiency of your current system compared to the efficiency of a new system.



Operating cost estimate based on a 3-ton system.


Technology

- 1 **ArmorPlate™ coil coating** – protects the outdoor coil fin from harsh salt air. A specially formulated epoxy-phenolic coating is permanently bonded to the coil fin surfaces.
- 2 **Aerodynamic top** – enhances airflow through the outdoor unit, and reduces noisy turbulence.
- 3 **Compressor** – the heart of the cooling system, the compressor pumps refrigerant through the system.
- 4 **Copper Microtube™/aluminum fin coil** – transfers heat outside to maximize indoor cooling while resisting corrosion.
- 5 **WeatherShield™ protection package** – combines four design elements that protect your comfort:
 - a. Galvanized steel cabinet
 - b. Louvered steel coil guard
 - c. Baked-on powder paint
 - d. Painted, ceramic-coated screws
- 6 **Filter drier** – constantly filters the refrigerant to remove moisture or other contaminants that can harm your air conditioner.
- 7 **High- and low-pressure switches** – protects the system from extreme conditions.
- 8 **Tech Assist™ diagnostics** – allows for quicker and more accurate system diagnosis at-a-glance.

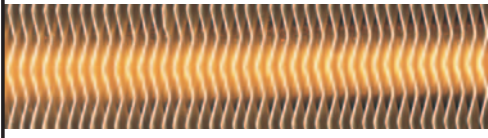


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Standard Unit



WeatherShield with ArmorPlate™



PRODUCT LIFE

Rigorous testing by Carrier engineers has shown the WeatherShield™ coil to last three times longer than a standard coil in harsh coastal conditions. This improved performance is due to features such as the heavy-duty fin design that resists trapping salt water and the added protection of ArmorPlate™ coating.

Warranty

Carrier's Comfort™ Series air conditioners include a 10-year limited warranty on the compressor and a five-year limited warranty on the entire unit. Extended warranties are also available. Ask your Carrier dealer for 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 Experts.™

www.carrier.com

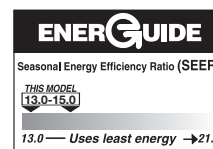
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Stock Symbol UTX.

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Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.
Model 24ACR3**C



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