











Trust Vorthy

14 to 16 SEER Air Conditioners, Heat Pumps, Air Handlers and Coils











Split System Air Conditioners and Heat Pumps



Engineered for Quality

More than just better indoor comfort, we want you to feel comfortable investing in a product that will perform when you need it most. Each Westinghouse air conditioner and heat pump is checked approximately 144 times during the manufacturing process then run-tested to check operation performance. In the final analysis, computer-automated testing is performed to capture operation data for future reference should your contractor ever need it.

Westinghouse air conditioners and heat pumps are built with proven components to provide safe, clean and reliable comfort year-round. For example, our products offer a reliable scroll compressor warranted for 10 years.



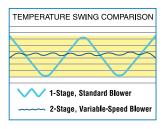


Up to 16 SEER, 9.0 HSPF

Split System Air Conditioners and Heat Pumps



Westinghouse two-stage air conditioners and heat pumps operate at lower capacity during mild summer days, then full capacity during hotter days. Because they idle down to a reduced capacity, Westinghouse two-stage cooling products provide better comfort and perform quieter than a standard air conditioner or heat pump. Longer cycles improve air circulation, minimizing temperature swings to a couple of degrees, while reducing hot and cold spots.





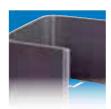
Engineered for reliable performance, our up to 16 SEER products offer a reliable Copeland Ultra-Scroll® Compressor warranted for 10 years. These units are designed with the most reliable compressors for quiet, dependable operation.



The one-piece top design provides maximum airflow and quiet operation to increase your indoor comfort. A full metal jacket protects the coil from damage by weather and flying debris. It is finished with a Silicone-protective polyurethane coating that passed a 950 hour salt spray test for harsher climates. It protects your unit from corrosion 50% more than standard outdoor finishes.



*Annual costs based on 36,000 Btu unit, 1500 cooling load hours, and .08/kwh. Actual costs may vary depending on climate conditions, energy rates and patterns of usage.



All air conditioner models feature all-aluminum Micro-Channel coils for increased resistance to corrosion.



Westinghouse two-stage, variable-speed split system products are energy-efficient, environmentally responsible products. Look for the ecoLogic® seal.







Up to 15 SEER, 8.5 HSPF

Split System Air Conditioners and Heat Pumps



When a 14 SEER outdoor section is installed with an indoor section (furnace and coil, or air handler) featuring an energy-efficient blower motor, you can increase the efficiency levels up to 15 SEER. To learn more about the additional benefits, ask your contractor about Westinghouse variable-speed furnaces or air handlers.

SEER - Seasonal Energy Efficiency Ratio measures cooling performance on air conditioners, heat pumps and gas/electric packaged products.



A full metal jacket protects the coil from damage by weather and flying debris. It is finished with a Silicone-protective polyurethane coating that passed a 950 hour salt spray test for harsher climates. It protects your unit from corrosion 50% more than standard outdoor finishes.

HSPF - Heating Seasonal Performance Factor is a measure of the average number of Btu of heat delivered for every Watthour of electricity used by the heat pump over the heating season.



Engineered for reliable performance, these products offer a 10 year compressor warranty. These units are designed with the most reliable compressors.



The one-piece top design provides maximum airflow and quiet operation to increase your indoor comfort.



All air conditioner and up to 15 SEER heat pump models feature all-aluminum Micro-Channel coils for increased resistance to corrosion.

*Annual costs based on 36,000 Btu unit, 1500 cooling load hours, and .08/kwh. Actual costs may vary depending on climate conditions, energy rates and patterns of usage.



If allergens, dust, mold, pet odor, dry air, temperature control etc. is a problem for you or your family members, ask your contractor how he can design a Westinghouse system to reduce common irritants, and increase comfort throughout the home for everyone.







Heat Pump vs. Air Conditioner

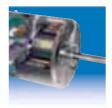
A "split" system is the most common heating and cooling central system used. Your split system air conditioner or heat pump is the outdoor component of a total system. The indoor component is a matched coil, which typically sits on top of the furnace, or in warmer climates, an indoor air handler is used. When you replace your outdoor system it is extremely important to replace the indoor portion as well, in order to meet energy efficiency performance and not void important warranties. Not changing your indoor component is like buying a new car then placing old, worn tires on it.

Choosing a heat pump as a comfort solution is typically driven by the climate you live in and is relative to your comfort needs. A heat pump works like an air conditioner in the summer, but is also designed to provide economical heat in the winter and is best in environments that do not drop below freezing. Your Westinghouse contractor can recommend the right choice for you — a choice that could save you money during the winter months.

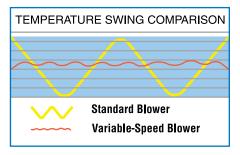




VARIABLE-SPEED AIR HANDLERS



Selecting a variable-speed delivery air handler instead of a standard unit can keep you even more comfortable and significantly improve overall system efficiency, indoor air quality and sound levels. The energy-efficient ECM variable-speed blower motor automatically compensates for reduced duct volume, dirty air filters, zoning changes, obstructed registers, etc. to improve indoor air quality, and precise humidity control.





Select models feature all-aluminum Anteater MC® Mirco-Channel coils that resist formicary corrosion better than traditional copper tube-in-fin coils.



This air handler is designed for ease-of-serviceability and flexible installation configurations. Its Silicone-protective polyurethane coating resists scratching and prevents rusting to keep your air handler looking new for years to come.



If allergens, dust, mold, pet odor, dry air, temperature control etc. is a problem for you or your family members, ask your contractor how he can design a Westinghouse system to reduce common irritants, and increase comfort throughout the home for everyone.



Reduce energy costs with a programmable thermostat. By programming the thermostat to your schedule, you can reduce the operating costs.





FIXED-SPEED AIR HANDLERS AND INDOOR COILS



Westinghouse air handlers are built with proven components to provide safe, clean and reliable comfort year-round. They are designed for ease-of-serviceability and flexible installation configurations. The Silicone-protective polyurethane coating resists scratching and prevents rusting to keep your air handler looking new for years to come.



Select models feature an all-aluminum Anteater MC® Micro-Channel coil that resists formicary corrosion, the number one cause of coil leaks.



Reduce energy costs with a programmable thermostat. By programming the thermostat to your schedule you can reduce the operating costs.



Indoor coils are designed to match your Westinghouse outdoor unit (split system) to maximize efficiency performance. An uncased indoor coil, is used for upflow and downflow applications. The coil is encased by the ductwork during installation.



A cased indoor coil is installed on top of a furnace. An Anteater MC® Micro-Channel coil is made of all aluminum. Eliminating copper helps these coils resist formicary corrosion, the number one cause of coil leaks.

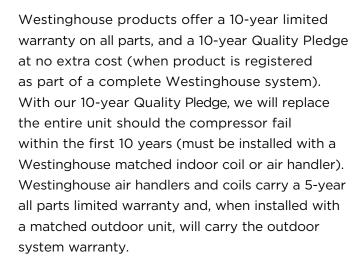






Leading Warranty

When an air conditioner and heat pump are truly built to exacting standards of quality and durability, the manufacturer's confidence shows in its warranty.



To learn more about our product warranties, ask your Westinghouse contractor, or visit us on the web at www.westinghousehvac.com for details.







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.

ENERGY STAR® certification is awarded to products designed to reduce energy consumption and utility costs. To qualify, split system air conditioners and heat pumps must have a Seasonal Energy Efficiency Ratio (SEER) rating of 14.5 or higher and an Energy Efficiency Ratio (EER) of 12.0 or higher. Split system heat pumps are also rated by a Heating Seasonal Performance Factor (HSPF) and must have a rating of 8.2 or higher.

ecoLogic® and Anteater MC® are registered trademarks of Nortek Global HVAC LLC.











