

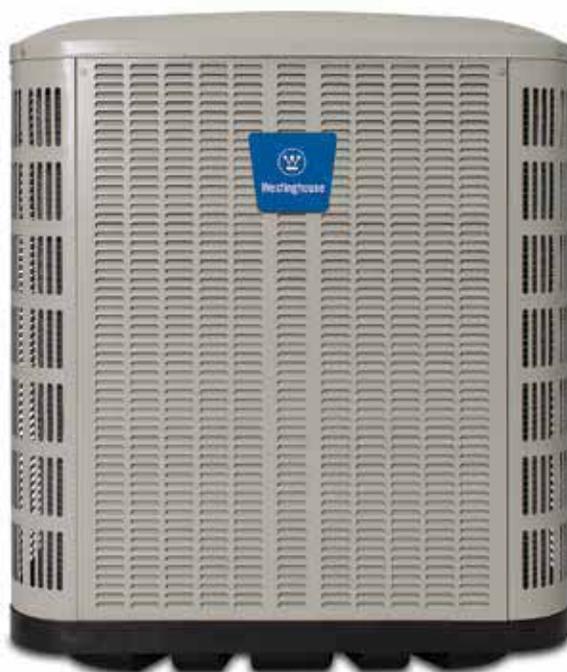
# ise Choice

**14 to 16 SEER** E-Series Air Conditioners, Heat Pumps, Air Handlers and Coils



**Westinghouse**

# 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.



## Up to 16 SEER, Up to 9.0 HSPF

Split System Air Conditioners and Heat Pumps



**Louvered jacket panels protect the coil from damage** by weather and flying debris. Unit 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.

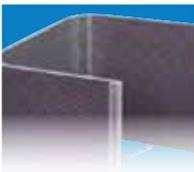
Your Westinghouse air conditioner or heat pump has been carefully designed and engineered to give you outstanding energy efficiency and years of trouble-free operation. No detail has been left out. Westinghouse uses only proven components like a scroll compressor. It's the leader's choice for efficiency, durability, and longevity. These units are designed with the most reliable compressors for quiet, dependable operation.



**Engineered for reliable performance**, our up to 16 SEER 5 ton air conditioner and heat pump products feature a reliable Copeland Ultra-Scroll® two-stage compressor warranted for 10 years. Two-stage technology allows your heat pump and air conditioner to operate at the most efficient level for total indoor comfort regardless of the outside temperature.



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



**These Westinghouse air conditioner and heat models feature all-aluminum Micro-Channel coils** for increased resistance to corrosion.

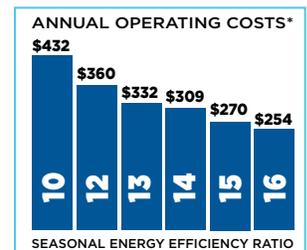


**Westinghouse up to 16 SEER air conditioner and heat pump models are ENERGY STAR® Certified.** Certification is awarded to products designed to reduce energy consumption and utility costs.



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

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



*\*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.*



## Up to 15 SEER, Up to 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.*



**Jacket panels protect the coil from damage** by weather and flying debris. They are 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.

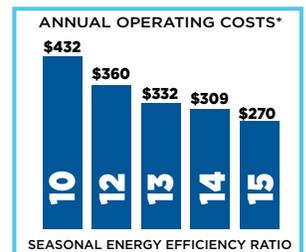
*HSPF – Heating Seasonal Performance Factor is a measure of the average number of Btu of heat delivered for every Watt-hour of electricity used by the heat pump over the heating season.*



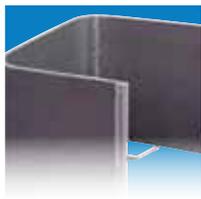
**Engineered for reliable performance**, these products offer a 10-year compressor warranty. These units are designed with the most reliable compressors.



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



*\* 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.*



**These air conditioner and heat pump models feature all-aluminum Micro-Channel coils** for increased resistance to corrosion. Micro-Channel coils are lighter in weight and require less refrigerant. They offer increased reliability due to their innovative design.



**If allergens, dust, mold, pet odor, dry air, temperature control etc. are 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.

\* Up to 15-SEER split-system air conditioners and heat pumps meet the ENERGY STAR certification requirements when combined with an air handler with an energy-efficient motor or variable-speed gas furnace.





## 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.

	Extra-High Efficiency	High Efficiency	Standard Efficiency	Heat Pump Efficiency	Two-Stage	Single-Stage	Variable-Speed Indoor	ENERGY STAR® Certified
Up to 16 SEER Air Conditioner	<b>X</b>			N/A	<b>X*</b>	<b>X</b>	<b>X</b>	<b>X</b>
Up to 16 SEER Heat Pump	<b>X</b>			Up to 9.0 HSPF	<b>X*</b>	<b>X</b>	<b>X</b>	<b>X</b>
Up to 15 SEER Air Conditioner		Optional	<b>X</b>	N/A		<b>X</b>	Optional	<b>X**</b>
Up to 15 SEER Heat Pump		Optional	<b>X</b>	Up to 8.5 HSPF		<b>X</b>	Optional	<b>X**</b>

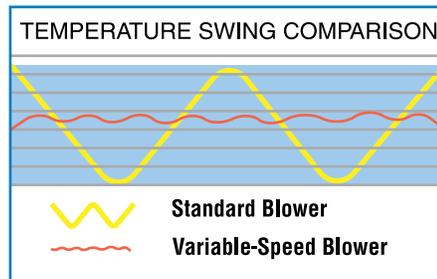
\* 5 Ton models

\*\* Meet the ENERGY STAR certification requirements when combined with an air handler with an energy-efficient motor or variable-speed gas furnace.

## VARIABLE-SPEED AIR HANDLERS



**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. Setting the thermostat fan mode to run continuously reduces electrical consumption close to 80% over conventional air handlers therefore reducing utility costs.



**These models feature Mirco-Channel coils** that resist 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

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**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.



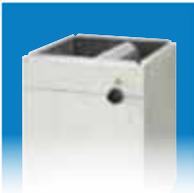
**Select air handler models feature all-aluminum Micro-Channel coils** that resist corrosion.



**If allergens, dust, mold, pet odor, dry air, temperature control etc. are 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.



**Indoor coils are designed to match your Westinghouse outdoor unit** (split system) to maximize efficiency and 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.** A Micro-Channel coil is made of all aluminum. Eliminating copper helps the coil resist corrosion.





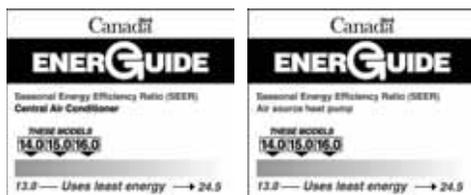
# Leading Warranty

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.



Westinghouse E-Series products offer a 10-year limited warranty on all parts, and a 1-year Quality Pledge at no extra cost (when product is registered as part of a complete Westinghouse system). With our 1-year Quality Pledge, we will replace the entire unit should the compressor fail within the first year (must be installed with a Westinghouse matched indoor coil or air handler). Westinghouse air handlers and coils carry a 5-year all parts limited warranty and, when installed with a matched outdoor unit, will carry the outdoor system warranty.

To learn more about our product warranties, ask your Westinghouse contractor, or visit us on the web at [westinghousevac.com](http://westinghousevac.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](http://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 15.0 or higher and an Energy Efficiency Ratio (EER) of 12.5 or higher. Split system heat pumps are also rated by a Heating Seasonal Performance Factor (HSPF) and must have a rating of 8.5 or higher.

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