

**BROAN**<sup>®</sup>  
HEATING AND COOLING SYSTEMS

Innovation,  
dependability and  
total comfort



UP TO 15 SEER  
COMFORT SYSTEMS



# BROAN® HIGH EFFICIENCY UP TO 15 SEER UP TO 15 SEER/UP TO 8.5 HSPF AIR CONDITIONERS & HEAT PUMPS

Broan up to 15-SEER air conditioners and heat pumps provide you with reliable, year-round comfort.

This Broan system includes two main components. The outdoor section is either the air conditioner or the heat pump. The indoor section is either an air handler or a furnace and indoor coil. A warmer climate location may utilize a heat pump and an air handler; cooler climates may utilize an air conditioner and a furnace. Your contractor will select the appropriate system for your comfort needs.

Depending on your climate, a heat pump may handle your heating and cooling needs more economically

than a separate furnace and air conditioner.

All Broan heat pumps and air conditioners are built using proven, reliable parts. Each part is examined carefully with our rigorous quality check process. This process ensures approximately 144 inspections before any system ever leaves our manufacturing facility.

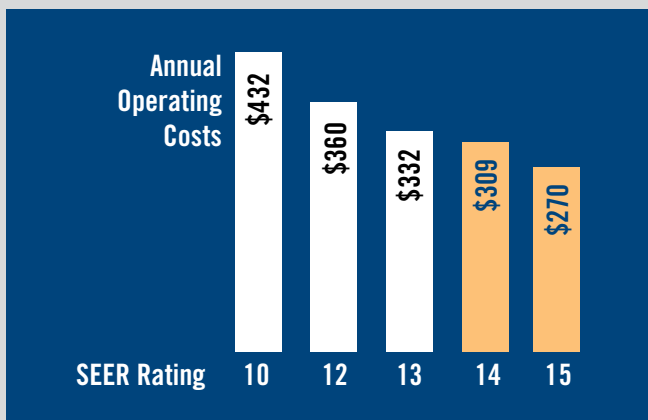


ENERGY STAR® certification is awarded to products designed to reduce energy consumption and utility costs. To qualify, split-system air conditioners and heat pumps must have a Seasonal Energy Efficiency Ratio (SEER) rating of 15.0 or higher and an Energy Efficiency Ratio (EER) of 12.5 or higher. Split-system heat pumps have an additional rating of Heating Seasonal Performance Factor (HSPF) and must have a rating of 8.5 or higher.



## ENERGY EFFICIENCY

Broan air conditioners and heat pumps are rated in Seasonal Energy Efficiency Ratio (SEER). A higher SEER rating makes it easier for your system to perform more efficiently, save more energy and lower your utility bills.



Annual costs based on 36,000 Btu unit, 1,500 cooling load hours and .08/kwh. Actual costs may vary depending on climate conditions, energy rates and patterns of usage.

## ADVANCED TECHNOLOGY

These split-system air conditioner and heat pump models include all-aluminum Micro-Channel coils. They feature an innovative design that decreases unit weight and refrigerant requirements, while increasing reliability.

## PEACE OF MIND

The Broan series of products feature a 10-year limited warranty on parts when the product is registered. Plus, our Quality Pledge states that your entire unit will be replaced if the compressor fails within the first 10 years of purchase, when registered and installed with a Broan matched indoor coil or air handler.

## RELIABLE PERFORMANCE

Broan air conditioners and heat pumps feature the Copeland Scroll® Compressor, one of the most reliable compressors available in North America.

## QUIET COMFORT

Broan air conditioners and heat pumps include additional features for extra quiet-performance, such as swept-wing fan blades, sound reducing bases and compressor blankets.

## DURABILITY & STYLE

These models feature precoated steel cabinets and doors for superior quality and durability.



Ask your Broan heating and cooling contractor or visit us at [www.broanhvac.net](http://www.broanhvac.net) for warranty details.



Product registration required.

# BROAN® MULTI-POISE AIR HANDLERS AND INDOOR COILS



## INDOOR SECTION

If you replace your air conditioner or heat pump, Broan highly recommends that you also replace the existing coil with a matched Broan coil or air handler.\* By doing this, you can ensure maximum efficiency and performance of your comfort system.

Using a variable-speed air handler or furnace with iSEER can improve 14-SEER system efficiency to 15 SEER, as well as indoor air quality and sound levels. By mixing air from floor to ceiling, the variable-speed technology creates more uniform temperatures, improved air filtration and reduced humidity levels.

Select models are available with upgraded corrosion protection through all-aluminum Micro-Channel coils.

## BROAN COMFORT SOLUTIONS

A new comfort system, can provide more than energy efficiency. Compatible whole-home indoor solutions address specific needs and can improve your indoor living experience. There are solutions for indoor allergens, humidity control and even room temperature control. Be sure to tell your contractor about any specific comfort issues you would like to resolve.

\* A matched indoor coil or air handler is a requirement for coverage under Broan's Quality Pledge.

## ENERGY DEFINITIONS

SEER – Seasonal Energy Efficiency Ratio

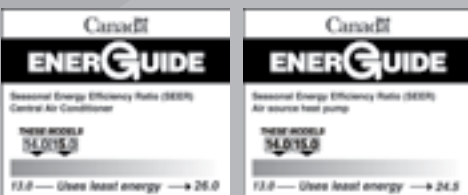
Measures cooling performance on air conditioners, heat pumps and gas/electric packaged products.

HSPF – Heating Seasonal Performance Factor

Measures the average number of Btu of heat delivered for every Watt-hour of electricity used by the heat pump over the heating season.

As ratings increase, so does unit 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 contractor for details or visit [www.energystar.gov](http://www.energystar.gov).



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