

# Broan® Split System Air Conditioners and Heat Pumps, Air Handlers and Coils

A COMPLETE LINE OF HEATING AND COOLING PRODUCTS, COMBINING  
COMFORT AND QUALITY WITH AFFORDABLE PRICES.



**BROAN**®  
HEATING AND COOLING SYSTEMS

## STANDING BEHIND YOUR INVESTMENT



Broan 13 and 14 SEER Air Conditioners and Heat Pumps, Coils and Air Handlers offer a 10-year limited warranty that covers all parts. Your contractor can help you decide the best efficiency and product suited to meet your needs.



All Broan air conditioners and heat pumps offer a 1-year Quality Pledge. Should our compressor fail in the first year of operation, we will replace the entire air conditioner or heat pump with an equal product, when installed with a matched Broan air handler or indoor coil. To learn more about our product warranties, ask your Broan dealer.

Product registration required.

What is SEER? The Seasonal Energy Efficiency Rating measures cooling performance on air conditioners and heat pumps. As ratings increase, so does unit efficiency. Heat pumps have an additional rating called Heating Seasonal Performance Factor. HSPF measures the average number of Btu of heat delivered for every Watt-hour of electricity used by the heat pump over the heating season. Depending on the climate you live in, a heat pump may

be ideal for your family. Heat pumps work similar to a conventional air conditioner with one big exception; they also provide heat in the winter. The heat pump is designed to work best in environments where the temperatures do not drop below freezing. If this describes your region then you can save 30 to 60% on energy usage during the winter months by switching to a heat pump.



13-14 SEER  
Split Systems



Uncased Indoor Coil



Cased Indoor Coil

## SPLIT SYSTEM LINEUP

Split systems have two main components, the outdoor section (e.g. air conditioner or heat pump) and the indoor section (e.g. air handler or coil and furnace). These two sections work together to provide top performance, maximum efficiency and comfort.

### 14 VS SEER (8.5 HSPF) VARIABLE-SPEED/ SINGLE-STAGE SYSTEM

The outdoor section features single-stage cooling technology and combines with our variable speed indoor section for improved cooling comfort over a standard HVAC system. Variable Speed indoor section improves humidity control and provides better indoor air quality by constantly mixing the air.



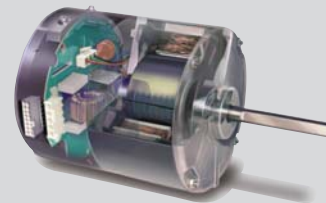
13-14 SEER  
Air Handler

### 13 SEER (8.0 HSPF) FIXED-SPEED/SINGLE-STAGE SYSTEM

Most units being replaced today are lower efficiency products. So reduce monthly utility costs just by putting in a standard 13 SEER air conditioner or heat pump with a matched air handler or coil. Like all Broan outdoor units, they are solidly built, 100% tested at the factory, and are surrounded by a steel jacket to protect the components.

### WHY VARIABLE SPEED?

Variable speed not only increases the efficiency of your outdoor air conditioner or heat pump, it compensates for poor duct systems where air flow may be restricted. When you install a Broan single-stage furnace or air handler you can upgrade to include variable speed. Ask your dealer for details.



All Broan air conditioners and heat pumps are built using proven technology and reliable components protected by our durable, attractive cabinet designed using galvanized steel with a polyester urethane finish. The durable and tightly spaced wire coil guard protects the coil from yard hazards while the plastic mesh hail guard protects the unit from extreme weather.

Broan air conditioners and heat pumps and its mechanical and electrical components are 100% fired and tested on the manufacturing line to ensure reliable performance.

One-piece top designed for maximum airflow and quiet operation.

Copper tube/aluminum fin coils optimize heat transfer to increase durability and reliability.

Pedestal base with drain holes allows rainwater to flow away from unit.



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HEATING AND COOLING SYSTEMS