# BROAN<sup>®</sup> High Efficiency R-410A Packaged Air Conditioner & Heat Pump Systems

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





## **STANDING BEHIND YOUR INVESTMENT**



All Broan packaged systems offer a 10-year limited warranty that covers all parts when registered. While heating and cooling systems are typically made of an indoor and outdoor section, a "packaged" system contains all the heating and

cooling components required to heat and/or cool your home in one outdoor unit. Your contractor can help you decide what packaged system is best suited to meet your needs.



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 similarly to a conventional air conditioner with one big exception: they also provide heat in the winter. You can save 30 to 60% on energy usage during the winter months by switching to a heat pump.

What is 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.



All Broan packaged air conditioners and heat pumps offer a one-year Quality Pledge. Should our compressor fail in the first year of operation, we will replace the entire unit with an equal product. To learn more about our product warranties, ask your Broan contractor.

Product registration required.

## **HIGH-EFFICIENCY SINGLE PACKAGED AIR CONDITIONERS & HEAT PUMPS**

### 13-SEER SMALL PACKAGED AIR CONDITIONERS AND 13-SEER/7.7 HSPF SMALL PACKAGED HEAT PUMPS

Broan small packaged units are designed to make servicing easier for the contractor with access panels to all major components and the compressor. These high efficiency self contained cooling and heating units have a compact footprint and profile making them easy to install and transport. The evaporator and condenser coils optimize heat transfer and increase durability and reliability. These units can be installed with minimal clearance to home.

#### **ENVIRONMENTALLY SMART**

Broan Packaged Systems feature R-410A refrigerant, an earth-friendly, non-ozone-depleting refrigerant.

#### **ADVANCED TECHNOLOGY**

These models feature enhanced evaporator coils to better combat corrosion.

#### **DEMAND FLOW TECHNOLOGY**

The more you learn about our manufacturing process, the more you'll see that no other



heating and cooling manufacturer compares to Broan's product quality — quality made possible through Demand Flow Technology<sup>™</sup>. While other companies test products at random, we use 100% computer-automated testing on every Broan product to eliminate human error in the final analysis of product quality. We are the only heating and cooling manufacturer to be DFT certified.

### ADVANTAGES OF A NEW PACKAGED SYSTEM

Purchasing a new heating or cooling system is usually an unexpected decision resulting from the loss of heat in the cold of winter, or a loss of cooling on a hot summer day. So, when it's time to replace a whole system or a single unit, you should know that a new system could save you 10 to 30% on your energy bill over older units. Your Broan contractor can help you determine the ideal solution for your home.

Broan packaged systems are built using proven technology and reliable components. All units feature a plastic mesh that protects coils from damage by extreme weather or flying debris.

Built using galvanized steel with a Silicone polyester urethanecoat finish that provides excellent protection against weathering and abrasion.

Permanently lubricated motor delivers long-lasting reliability and quiet operation.

Unique top designed for maximum airflow and quiet operation.

Electric heat strips are available for supplemental heating needs.

Environmentally friendly R-410A refrigerant is non-ozone depleting.





