

HIGH-EFFICIENCY HEAT PUMP

UP TO 16 SEER | Up to 9.0 HSPF ASZ16



Premium Amana® Brand Quality

Quiet Performance High-Efficiency Compressor



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Distinguishing features:



Energy Efficiency

SEER or Seasonal Energy Efficiency Rating is a measure designated by the U.S. Department of Energy and gives you a good idea of the performance you can expect from heat pumps. At a 16-SEER cooling rating, the Amana brand ASZ16 Heat Pump can deliver an up to 9.0 HSPF (Heating Seasonal Performance Factor). When you choose an energy efficient Amana® brand heat pump, year-round indoor comfort is combined with year-round savings compared to lower SEER-



Copeland ComfortAlert™ Diagnostics Module

Engineered into all premium Amana brand units, ComfortAlert[™] enables the performance of your heat pump to be remotely monitored by your HVAC contractor. Proactively detecting operation deficiencies and potential systems issues not only helps ensure uninterrupted comfort, it prevents minor service requirements from becoming major repairs.



Quiet Performance

You can be assured that your Amana brand heat pump will provide you with quiet operation. To minimize operating sounds, we've acoustically engineered our systems with enhancements such as a specially designed sound-control top.



A reputation that's as comforting as our products

While the energy-efficient performance and reliability of an Amana® brand ASZ16 Heat Pump will validate your purchase decision with dependable indoor comfort for years to come, it's the venerable Amana brand name that lets you be confident today. Buying the Amana brand means you can be certain you made the right decision.

SEER-ious savings—higher energy efficiency, lower operating costs
Get both better performance and lower energy bills compared to lower SEER heat pumps with a properly matched and installed Amana brand ASZ16 Heat Pump. The ASZ16 is our top of the line heat pump product.

Quietly pumping out years and years of continuous comfort

At the heart of the Amana brand ASZ16 Heat Pump's dependable performance is its energy-efficient compressor. Its durability and reliability are further enhanced by the use of chlorine-free R-410A refrigerant. Plus, an acoustically engineered, high-density foam sound-reduction cover mutes the compressor's operation to the point of comforting quiet.

The security of the Amana brand's amazing limited warranty*

To truly seal the deal, an Amana brand ASZ16 Heat Pump is backed by an industry-leading limited warranty*. In fact, all Amana brand heat pumps feature a 10-Year Parts Limited Warranty*. The longevity of premium Amana brand products combined with this excellent warranty* coverage offers you a level of purchase protection that's the stuff of legend.





LIMITED WARRANTY* PROTECTION

* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.





The Amana® brand ASZ16 High-Efficiency Heat Pump advantages:

- Quiet Condenser Fan Motor − High-efficiency, single-speed motor with special three-blade fan design provides dependable, quiet airflow across condensing coil.
- **✓ Efficient Cooling Capacity** Refrigerationgrade premium copper tubing and aluminum fin condenser coil configuration deliver outstanding heat transfer properties with R-410A refrigerant.
- SmartShift Technology Time-delay defrost technology allows for a reliable, quiet and smooth transition when units enter defrost mode.
- Quiet Operation Acoustically engineered, high-density sound control blanket helps to reduce noise levels compared to units without sound blankets for years of quiet comfort.
- Factory-Installed Heater Band and Suction Line Accumulator – Ensures refrigerant is ready even in extreme external temperatures.
- ▼ Factory-Installed Inline Filter Drier Protects the refrigerant system from dirt and moisture for longer service life compared to units without filter driers.

EXTENDED SERVICE PLANS AVAILABLE

For even greater peace of mind, ask your dealer or visit our website at www.amana-hac.com for more details about AsureSM, an affordable Parts and Labor Extended Service Plan for your entire Amana brand HVAC system.†

Asure

† Extended Service Plans not available in all states. Ask your dealer for full details.

16 SEER

A legacy of comfort

The impeccable reputation of an American original

Amana brand heating and cooling systems are a part of the enduring legacy of one of America's most recognized and respected brands. Originating eight decades ago in Amana, lowa, the brand is synonymous with long-lasting, premium quality products — from home appliances to heating and air conditioning equipment. Chances are, you and generations before you have enjoyed the dependable performance and longevity the Amana brand continues to deliver.



Proudly Assembled in Texas and Tennessee





ENERGY STAR® and the **ENERGY STAR** mark are registered trademarks owned by the U.S. Environmental Protection Agency. **ENERGY STAR** products are third-party certified by an EPA-recognized Certification Body. Products that earn the **ENERGY STAR** prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.

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.



Creature comforts you and your family deserve.

Whether it's time to replace a component in an existing central HVAC system, or to install a totally new system, Amana® brand products can provide dependable comfort and efficiency for your family – for every season.



Amana® brand's legacy of quality is under review every day.

Amana brand is recognized as an American legacy for energy-efficient heating and cooling systems. For further proof, take a look at the homeowner comments at www.amana-hac.com/reviews.



www.amana-hac.com

Additional information

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer.