

High-Efficiency Heat Pump  
with Inverter Technology

Up to 19 SEER | Up to 10 HSPF | AVZC18

Take Comfort.  
It's an Amana<sup>®</sup> brand.



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Premium Amana<sup>®</sup>  
Brand Quality

High-Efficiency, Variable-  
Speed Compressor

ComfortNet<sup>™</sup> Communicating  
Systems Compatible

# HIGH-EFFICIENCY HEAT PUMP WITH INVERTER TECHNOLOGY

AVZC18 | UP TO 19 SEER | UP TO 10 HSPF

## Distinguishing features:



**ComfortNet™  
Communicating  
System Compatible**

Thermostats have evolved beyond just indoor temperature adjustments, and a ComfortNet communicating control offers an abundance of easy-to-use, comfort-enhancing capabilities on its stylish touch-screen LCD display. From programmable, scheduled temperature settings and optional remote system control to continuous performance monitoring and automated maintenance alerts, a ComfortNet control offers an advantage in home comfort and control compared to non-programmable thermostats.



**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 that include a compressor sound-reduction cover made of high-density foam and a specially designed sound-control top.



**Energy  
Efficiency**

Energy efficiency equates to cost savings. Your Amana brand AVZC18 Heat Pump offers Up to 19 SEER energy-efficiency performance.

“SEER” stands for Seasonal Energy Efficiency Ratio, a measure used by the U.S. Department of Energy to rate the cooling efficiency of heat pumps. The higher the SEER, the greater the efficiency—and the lower the operating cost. Compared to lower SEER units found in many homes, an Amana brand AVZC18 Heat Pump can provide significant savings on your electric bill.



## How the Amana® brand makes your decision easier

The purchase of an indoor comfort system is not one to be taken lightly. However, it's one you can make with an air of confidence when you consider all that distinguishes the venerable Amana® brand.

### *Comforting craftsmanship*

Innovative engineering, world-class manufacturing processes and the relentless drive to ensure each unit lives up to our uncompromising standards—these attributes define the Amana brand and result in the premium performance homeowners have come to expect from an American legend. Assembled in facilities in Texas, Amana brand heat pumps are built to Last and Last and Last®.

### *Confidence-inspiring compressor*

With Amana brand heat pumps, your comfort and savings start with a high-efficiency variable speed compressor designed to provide years of reliable cooling comfort. Featuring the latest compression technology, overload protection and

efficient design, the variable speed compressor is complemented by our durable, high-efficiency condensing coil, which is made with corrugated aluminum fins and refrigeration-grade copper tubing.

### *The security of the Amana brand's amazing limited warranties\**

To truly seal the deal, Amana brand comfort systems are backed by industry-leading limited warranties\*. The majority of our HVAC products are covered by a Lifetime Unit Replacement Limited Warranty\*, while all Amana brand products feature a 10-Year Parts Limited Warranty\*. Together these warranties combine to offer homeowners a level of purchase protection that's the stuff of legend.

**LIMITED WARRANTY\*  
PROTECTION**



\* Complete warranty details available from your local dealer or [www.amana-hac.com](http://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.

Heating & Air Conditioning  
**Amana**  
AMERICA'S BRAND FOR COMFORT

## The Amana<sup>®</sup> brand AVZC18 High-Efficiency Heat Pump advantages:

- ✔ **ComfortNet™ Compatible** – Continuously monitors system performance and allows remote control of system as an option.
- ✔ **High-Efficiency, Variable Speed Compressor** – Designed to provide years of reliable cooling comfort, it provides up to 19 SEER cooling performance for lower energy bills compared to lower SEER, single-stage compressors.
- ✔ **High-Efficiency Variable Speed ECM Condenser Fan Motor** – With advanced fan design, it provides dependable, quiet airflow across the condensing coil.
- ✔ **Advanced Diagnostics** – Constantly monitor your heat pump system, reducing failures and pinpointing trouble spots for a fast fix.
- ✔ **Efficient Cooling Capacity** – Seven millimeter, refrigeration-grade premium copper tubing and aluminum fin condenser coil configuration deliver outstanding heat transfer properties with R-410A refrigerant.
- ✔ **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.
- ✔ **Heavy-Gauge Galvanized Steel Enclosure with Sound-Control Top** – With advanced fan design, it provides dependable, quiet airflow across the condensing coil.

### EXTENDED SERVICE PLANS AVAILABLE

For even greater peace of mind, ask your dealer or visit our website at [www.amana-hac.com](http://www.amana-hac.com) for more details about Asure<sup>SM</sup>, an affordable Parts and Labor Extended Service Plan for your entire Amana brand HVAC system.†



† Ask your dealer for full details.

## The difference is our inverter technology

Amana brand's legacy of energy efficient comfort systems continues with variable-speed Inverter technology compressors. Simply stated, an inverter technology compressor functions much like a dimmer switch to a light bulb. With an inverter technology compressor, the speed levels are adjusted automatically to optimize the amount of energy required to maintain the temperature you have selected on the thermostat. When more power is needed the inverter technology increases the compressor's speed. As the desired temperature is achieved, the Inverter technology adjusts the speed to deliver the right amount of energy required to maintain your indoor comfort. The result is lower utility bills compared to single speed compressors and more constant indoor comfort because the compressor is not operating at full capacity all of the time.

## 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, Iowa, 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.



Designed, Engineered and Assembled in the U.S.A.

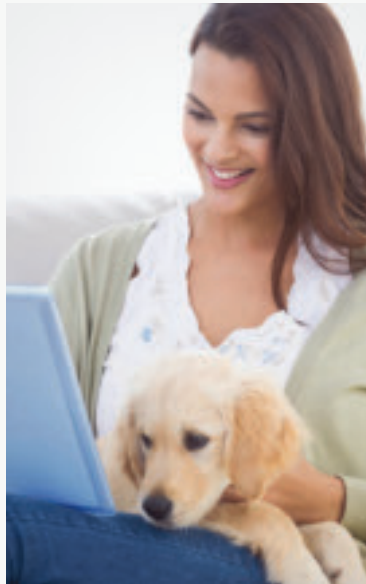
**Don't just take our word for it...**  
**Our customers are reviewing us every day!**  
 See all our reviews on [www.amana-hac.com/reviews](http://www.amana-hac.com/reviews).

Amana<sup>®</sup> brand products average **4.7 out of 5** stars in homeowner satisfaction with thousands of reviews captured on Amana brand Heating and Air Conditioning products.

"...Pleased with our old Amana!  
 It lasted over 20 years!" — *deeMike*

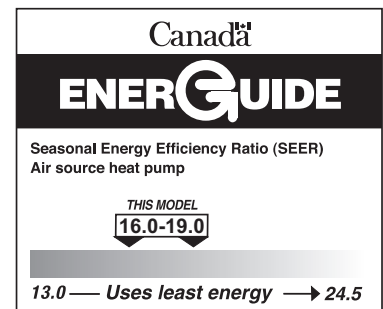
"...I got this heat pump and couldn't be happier. It's quiet, efficient, and amazing. Totally worth the money. The warranty is amazing, too." — *CSGilbert*

"...The best part about the unit we bought is the lifetime warranty on the compressor of the outdoor unit. How can you beat that?" — *Scott189*



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We use the industry leader in homeowner reviews, BazaarVoice, to administer and validate the reviews for Amana<sup>®</sup> brand products that you see on the website. This means reviews are directly from homeowners, with checks to prevent fabrication, modification, or fraudulent activities. To see how BazaarVoice authenticates reviews, please visit [www.bazaarvoice.com/legal/authenticity-policy/](http://www.bazaarvoice.com/legal/authenticity-policy/).



### 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.

[www.amana-hac.com](http://www.amana-hac.com)