



High-Efficiency Heat Pump with Inverter Technology

Up to 21 SEER | Up to 10 HSPF | AVZC20

Take Comfort.
It's an Amana® brand.



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Premium **Amana**
Brand Quality

High-Efficiency, Variable-
Speed Compressor

HIGH-EFFICIENCY HEAT PUMP WITH INVERTER TECHNOLOGY

AVZC20 | UP TO 21 SEER | UP TO 10 HSPF

Distinguishing features:



ComfortBridge™ Technology Compatible

When your new heat pump is paired with an **Amana** brand gas furnace with **ComfortBridge** technology, performance data from the spilt system is gathered and used to make automatic adjustments that may help reduce the amount of energy used to cool your home.

Always in pursuit of innovative ideas, our engineers have designed **ComfortBridge** technology to help your entire HVAC system cost-effectively operate at peak performance — providing consistent energy-efficient home comfort. **ComfortBridge** technology works with any single-stage thermostat to help create customized indoor comfort specifically for you and your family.



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 AVZC20 Heat Pump offers up to 21 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 AVZC20 Heat Pump provides 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. 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.

Amana
Heating & Air Conditioning
AMERICA'S BRAND FOR COMFORT

The Amana brand AVZC20 High-Efficiency Heat Pump advantages:

- ✔ **ComfortBridge Technology Compatible** – Continuously monitors system performance for customized indoor comfort.
- ✔ **High-Efficiency, Variable Speed Compressor** – Designed to provide years of reliable cooling comfort, it provides up to 21 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 for more details about Asure™, 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.



Products that are recognized as the Most Efficient of **ENERGY STAR**® in 2018 prevent greenhouse gas emissions by meeting rigorous energy efficiency performance levels 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.

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.



ComfortHome™
 automation 

Practical Home Automation

The **ComfortHome™** suite of automation products provides the solution to control your home's vital systems from your smartphone — instantly notifying you of potential issues and providing you with the tools to act quickly.



www.comforthomeconnect.com

CLEAN COMFORT
 INDOOR AIR ESSENTIALS

Pure. Clean. Air.

Indoor comfort in your home is about more than just adjusting the temperature on the thermostat. Many homeowners overlook the need for necessary components and systems that can improve the indoor air you breathe.



www.cleanccomfort.com

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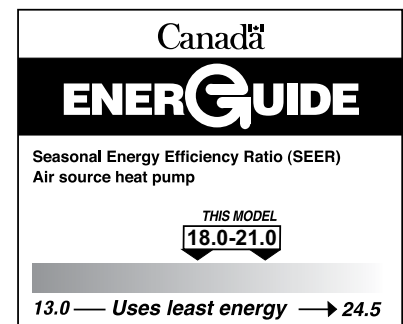
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Amana® brand products average **4.7 out of 5** stars in homeowner satisfaction with thousands of reviews captured on Amana brand Heating and Air Conditioning products.

Don't just take our word for it...

See the reviews on
www.amana-hac.com/reviews.



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