

FEATURING:

- Premium Amana[®] brand Quality

FEATURING:

- SmartCoil[™] Condensing Coils

FEATURING:

- Copeland[®] UltraTech Scroll Compressor

FEATURING:

- ComfortNet[™] Communicating Systems





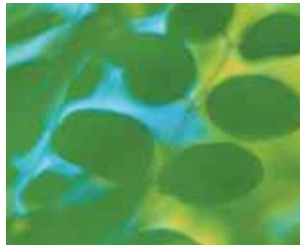
FEATURING:

- Premium Indoor Comfort



FEATURING:

- Products Built to Last and Last and Last



Get the Cooling Power of Amana® Brand Heat Pumps



The Amana brand has a long reputation for providing quality and innovation in home appliances, and our heating and air conditioning products are made with the same level of commitment. You can expect years of dependable service from your Amana brand ASZC18 ComfortNet Communicating Systems compatible R-410A Heat Pump. Why suffer through hot, humid days or cold, frigid nights with an inefficient, lower SEER noisy heat pump when an Amana brand ASZC18 unit with chlorine-free, R-410A refrigerant can consistently deliver quiet, energy-conserving comfort?

Energy-Saving Efficiency

When properly matched and installed, your Amana brand ASZC18 Heat Pump offers up to 18 SEER high-efficiency performance. “SEER” stands for Seasonal Energy Efficiency Ratio, a measure used by the U.S. Department of Energy to rate the efficiency of air conditioners and 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 ASZC18 Heat Pump can provide significant savings on your electric bill.** Your Amana brand ASZC18 Heat Pump also can provide high-efficiency heating performance up to 9.5 HSPF (Heating Seasonal Performance Factor).

With Amana brand Heat Pumps, your comfort and savings start with a high-efficiency Copeland® Scroll compressor. This high-quality component uses time-tested compression technology and features overload protection. The efficient design of the scroll compressor is complemented by our efficient condensing coil, which is made with corrugated aluminum fins and refrigeration-grade copper tubing.

In many applications, the efficiency of your Amana brand ASZC18 Heat Pump can be enhanced by using it in conjunction with an Amana brand Gas Furnace, Air Handler or Modular Blower that includes a variable-speed blower motor. Talk to your Amana brand dealer about opportunities to increase the efficiency of your new unit.



What is R-410A?

Compared to lower SEER, R-22 refrigerant units, our new Amana brand ASZC18 Heat Pump will not only provide you with energy-efficient cooling performance for many years, but it also features R-410A refrigerant. Since this refrigerant does not contain chlorine, it is environmentally-friendlier than R-22 refrigerant, which is currently used in most air conditioning systems. Introduced in 1995, R-410A refrigerant has helped increase the durability and reliability of compressors.

Experience Quiet Comfort

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 STAR ratings are dependent upon conditions beyond equipment installation. To make certain your HVAC equipment qualifies for the ENERGY STAR designation, get complete information at www.energystar.gov.

Commitment to Quality Engineering

Always in pursuit of the highest performance and efficiency, our engineers are constantly evaluating the latest technology and applying it to every Amana brand heat pump. This commitment to constant improvement ensures that our units continue to meet or surpass industry standards. The Amana brand line of heat pumps is designed and built to ensure dependable operation with continuous, trouble-free cooling comfort.

But best of all, the operation of your heat pump can be monitored and reviewed by your contractor with the use of the ComfortAlert™

AsureSM†

EXTENDED SERVICE PLAN

Diagnostics module that we build into all of our premium Amana brand units. This module monitors data from the unit and accurately detects the cause of system-related issues.

For even greater peace of mind, be sure to ask your dealer or visit our web site at www.amana-hac.com for more details about **Asure**SM, an affordable Parts and Labor Extended Service Plan for your entire Amana Brand HVAC system.†

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.

Heating & Air Conditioning
Amana[®]
LASTS AND LASTS AND LASTS.[®]

PREMIUM WARRANTY* PROTECTION



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

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

The Amana[®] brand **ASZC18** High-Efficiency Heat Pump Advantages:

- Up to 18 SEER Cooling Performance
- High-Efficiency Heating (up to 9.5 HSPF)
- Chlorine-Free R-410A Refrigerant
- Copeland[®] Two-Stage UltraTech Scroll Compressor
- 5mm SmartCoil™ Condenser Coil in select models
- ComfortNet™ Communicating Systems Compatible
- Quiet Operation
- A Factory-Installed Filter Dryer
- A Louvered Cabinet made of heavy-gauge galvanized steel that protects the coil, while its appliance-quality, post-paint finish resists the effects of weather and time
- High- & Low-Pressure Switches
- SmartShift™ Defrost Technology with Short-Cycle Protection



Compare the **ASZC18** Heat Pump Advantages to other Amana brand Heat Pump Models:

HEAT PUMP MODELS	COOLING/ HEATING PERFORMANCE	LIMITED PARTS WARRANTY* COVERAGE		ComfortNet CONTROL SYSTEM COMPATIBLE	COMPRESSOR SOUND BLANKET	FACTORY INSTALLED FILTER DRYER	ENERGY STAR**
		LIFETIME UNIT REPLACEMENT LIMITED WARRANTY	10 YEAR PARTS LIMITED WARRANTY				
ASZC18	Up to 18 SEER Up to 9.5 HSPF	•	•	•	•	•	•
ASZC16	Up to 16 SEER Up to 9.5 HSPF	•	•	•	•	•	•
ASZ14	Up to 15 SEER Up to 8.5 HSPF	•	•	•	•	•	•
ASZ13	13 SEER Up to 8.2 HSPF	•	•	•	•	•	•

** ENERGY STAR ratings are dependent upon conditions beyond equipment installation. To make certain your HVAC equipment qualifies for the ENERGY STAR designation, get complete information at www.energystar.gov.

AMANA® BRAND QUALITY

Americans have been relying on long-lasting Amana brand products since 1934, when Amana, Iowa, native George Foerstner accepted the challenge of building a dependable beverage cooler. Since then, the Amana brand has enjoyed many firsts, including developing the first cold storage locker, being the first manufacturer to nationally market an upright freezer for home use, and introducing the first portable countertop microwave oven.

From the technology behind our Million-Air® heat exchanger to what we believe to be the industry's best warranties* to the inclusion of high-quality filter dryers in each of our air conditioners and heat pumps, we remain committed to the Amana brand's legacy of providing consumers with premium heating and cooling products that are built to last.



Look to your qualified Amana brand dealer to obtain expert advice about installation and service.

Your dealer can help you decide which model best suits your needs.

Call your AMANA brand dealer today.

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

Heating & Air Conditioning
Amana
LASTS AND LASTS AND LASTS.®



Our continuing commitment to quality products may mean a change in specifications without notice. © 2010 Goodman Company, L.P. Amana is a registered trademark of Maytag Corporation or its related companies and is used under license to Goodman Company, L.P., Houston, TX. All rights reserved.

www.amana-hac.com CB-ASZC18 11/10



Air Handlers and Coils

FEATURING...

- 10-Year Parts Limited Warranty*
- Up to 18 SEER Performance
- Designed to support the performance of any air conditioner or heat pump

** To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation and the unit must be installed in conjunction with a new split system air conditioner or heat pump to which it is properly matched by the installer. Online registration is not required in California or Quebec. Full warranty details are available at www.amana-hac.com.*

Amana is a registered trademark of Maytag Corporation or its related companies and is used under license to Goodman Company, L.P., Houston, TX. All rights reserved.





Are you getting the most out of your home's heating and cooling system?

You've taken care to select reliable, long-lasting heating and cooling equipment for your household. Take that attention to quality one step farther by choosing an Amana® brand evaporator coil or air handler for your home's indoor comfort system. Amana brand evaporator coils and air handlers help your home's heating and cooling system to provide your family with reliable, efficient comfort for years to come.

Amana® brand Coils and Air Handlers

The indoor evaporator coil is installed with your furnace and connected to your outdoor cooling unit. During unit operation, warm indoor return air passes over the chilled coil and then provided back to the living space. If you use a heat pump to heat and cool your home, it will most likely utilize an air handler. An air handler is comprised of an evaporator coil and a blower, which circulates cooled or heated air throughout your home. (If you are using a split-system air conditioner and furnace system, the blower in your furnace handles this task.)

When properly matched with your outdoor unit, Amana brand indoor coils and air handlers can

significantly improve your system's performance. They are easy to install, and what's more, they can provide years of quiet and dependable operation.



Long-lasting, AHRI-certified performance

The Air Conditioning, Heating and Refrigeration Institute (AHRI) sets the heating, ventilation and air conditioning (HVAC) industry's standards for performance and efficiency. When you use Amana brand coils and air handlers, you are getting AHRI-certified performance, as well as premium quality, reliability and comfort.



A critical component to maximum comfort

Amana brand evaporator coils are designed to deliver years of efficient performance. We use high-quality, long-lasting copper tubing that is rifled to ensure optimum heat transfer.

This durable tubing is mechanically bonded to our aluminum fins. Most models use our enhanced ripple-edged fin design, giving you even heat transfer that's efficient and economical. Then, to ensure consistent comfort, every coil is tested three times to detect leaks. Most models use copper tubing while some models are available in aluminum tubing and aluminum fin configuration.

Beyond temperature control

Amana brand MBVC Blowers and AVPTC Air Handlers feature a variable-speed motor. The variable-speed motor enables more even distribution of the air from room-to-room and floor-to-ceiling, reducing the likelihood of hot and cold spots in the house compared to single-speed units. Plus – the MBVC and AVPTC are ComfortNet™ Communicating Systems compatible.

Reduce indoor humidity

A warm summer day is fine as long as the humidity level doesn't cause you to break into an immediate sweat when walking from your house to the car. The same applies indoors. We believe that you're more comfortable inside your home when the humidity level is lower – just as you are more comfortable outside when it's not as humid.

Heating & Air Conditioning
Amana
LASTS AND LASTS AND LASTS.™



Amana brand systems, particularly those with the variable-speed motor, are designed to improve air comfort by lowering indoor moisture levels. Because the reduced indoor humidity levels allow you to be more comfortable at higher temperatures, we've determined that you can actually set your thermostat higher, use less energy and still be equally comfortable. That translates into a smaller utility bill, and we're all more comfortable with that, right?

Quiet, efficient comfort that will last and last

The exterior cabinets for our cased evaporator coils and air handlers are some of the best we offer, built with strong, durable painted steel. To ensure quiet, efficient operation, we equip our cabinets with moisture-resistant, foil-faced insulation. We even designed our drain pans to reduce condensate retention. And all drain pans are made of corrosion-resistant plastic which we believe will ensure years of leak-free usage.

Outstanding Warranties*

As manufacturers of Amana brand HVAC products, we like to talk about our tradition of quality and long-term commitment to our customers. We back that talk up by attaching a premium **10-Year Parts Limited Warranty* on every evaporator coil and air handler.**

For even greater peace of mind, ask your dealer or visit our web site 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.†

Asure™ †
EXTENDED SERVICE PLAN

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.



MBVC, MBR MBVC/MBR BLOWERS

- 10-Year Parts Limited Warranty*
- 1.5- to 5-ton blower capacities
- System efficiencies from 13 up to 18 SEER
- Modular 2-piece design allows for easy installation
- Modular configurations with upflow, counterflow and horizontal positions
- MBVC models feature variable-speed motors and are ComfortNet™ Communicating Systems compatible.
- MBR models feature efficient PSC motors
- Field-installed heat strips from 5-20 kW

ASPF, AVPTC, ADPF, ARPF, ARUF AIR HANDLERS

- 10-Year Parts Limited Warranty*
- 1.5- to 5-ton blower capacities
- Foil-faced insulation
- AVPTC models feature variable-speed motors and are ComfortNet™ Communicating Systems compatible.
- ASPF models feature energy-efficient EEM motors
- ADPF, ARPF, ARUF models feature efficient PSC motors
- Factory-installed filter rack
- Field-installed electric heat from 3-21 kW
- Multiple airflow positions

* To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation and the unit must be installed in conjunction with a new split system air conditioner or heat pump to which it is properly matched by the installer. Online registration is not required in California or Quebec. Full warranty details are available at www.amana-hac.com.

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

Amana Quality

Americans have been relying on long-lasting Amana® brand products since 1934, when Amana, Iowa, native George Foerstner accepted the challenge of building a dependable beverage cooler. Since then, the Amana brand has enjoyed many firsts, including developing the first cold storage locker, being the first manufacturer to nationally market an upright freezer for home use, and introducing the first portable countertop microwave oven.

The residents of Amana, Iowa, began a long history of pioneering and craftsmanship, and that spirit continues today in the manufacturing of quality Amana Heating & Air Conditioning products. From the technology behind our patented Million-Air™ heat exchanger to what we believe to be some of the industry's best warranties to the inclusion of high-quality filter dryers in each of our air conditioners and heat pumps, we remain committed to Amana's legacy of providing consumers with heating and cooling products that are built to last.



Look to your qualified Amana brand dealer to obtain expert advice about installation and service. Your dealer will make sure it's done right the first time, and can help you decide which model best suits your needs.

Call your AMANA brand dealer today.

www.amana-hac.com

Heating & Air Conditioning
Amana®
LASTS AND LASTS AND LASTS.™

Our continuing commitment to quality products may mean a change in specifications without notice. © 2010 Goodman Company, L.P. Amana is a registered trademark of Maytag Corporation or its related companies and is used under license to Goodman Company, L.P., Houston, TX. All rights reserved.