

Heating & Air Conditioning
Amana

96% Variable-Speed Gas Furnace



FEATURING...

Amana's Best
Furnace Technology

- Ultra High-Efficiency Performance
- MILLION-AIR™ Heat Exchanger
- SureStart™ Ignition System
- Lifetime Unit Replacement Limited Warranty

Enjoy Luxurious Warmth and Savings with Amana's Best Furnace

With the premier Amana® brand 96% AFUE Two-Stage, Variable-Speed Furnace, you will own what we believe to be the best furnace anywhere. Not only will this furnace provide your family with years of reliable warmth in even the harshest of winters, and do so with up to 96% efficiency—it will also minimize the temperature swings that can occur from floor-to-ceiling and room-to-room—year-round. And it's designed to last and last and last!

Why are we so proud of this furnace? Because a furnace's most critical component is its heat exchanger, and our patented Million-Air™ is the most durable heat exchanger available. And our SureStart™ Ignition System, another critical component, is comprised of a rugged Silicon Nitride igniter and a patented Adaptive Learning Algorithm, which together ensure long igniter life. Then there's its performance. This furnace's two-stage heating technology and variable-speed blower ensure ongoing room-to-room and floor-to-ceiling temperature consistency while achieving one of the best energy efficiency levels around. And the furnace's Auto-Comfort model helps provide superb dehumidification and energy efficiency during every season.

We're so confident in the quality of your Amana brand 96% AFUE Variable-Speed Furnace that we cover it with a Lifetime Unit Replacement Limited Warranty.* Not many companies will go to such lengths to assure you of the quality of their products. But few make a product close to the quality of the Amana brand 96% AFUE Variable-Speed Furnace.

** See warranty certificate for details and limitations.*



Million-Air™ Heat Exchanger

The heart of your Amana® brand furnace is its patented Million-Air™ stainless-steel tubular heat exchanger. Formed using our patented, dual-diameter pipe and wrinkle-bend technologies, the Million-Air is built to last. One of these heat exchangers has endured over one million extreme-temperature test cycles, and is still going strong. The durability of this heat exchanger is one of the reasons we know your Amana brand furnace will last for years to come.

SureStart™ Ignition System

A long-lasting Silicon Nitride Igniter and Adaptive Learning Algorithm comprise our SureStart™ ignition system. The Silicon Nitride Igniter, which is significantly more durable than the igniters used in many competitors' furnaces, is so rugged that it has been pressed through a piece of wood without breaking. To maximize the life of the igniter, a patented Adaptive Learning Algorithm ensures that the igniter provides just the right amount of heat



for safe start-ups. The system also automatically compensates for variations in line voltage.

Energy Efficiency

After product safety and durability, most new furnace buyers are concerned about energy efficiency. A furnace's efficiency can primarily be determined by two factors: its AFUE rating (Annual Fuel Utilization Efficiency), which indicates what percentage of each dollar of natural gas purchased is actually used to heat your home; and the type of blower used in the furnace. Your new Amana® brand Variable-Speed Furnace offers up to 96% AFUE, one of the highest AFUE ratings in the industry. And its variable-speed blower makes this furnace even more efficient. The low constant fan setting can use as little energy as that needed to run a 75-watt light bulb. As the furnace runs in low-heat capacity, the unit is able to maintain even warmth throughout the house, without high-heat surges. The Amana® brand 96% AFUE Variable-Speed Furnace is one of the most efficient furnaces we manufacture, and we feel it's the best furnace in the industry.

Auto-Comfort Setting

The circulating blower in your furnace plays a role in temperature control in your home year-round—even during cooling season. The Amana brand 96% AFUE Variable-Speed Furnace's Auto-Comfort setting provides superb humidity and temperature control, while maximizing the efficiency of your system. When the thermostat calls for your heating and air conditioning system to cool, our electronic Auto-Comfort technology increases and decreases the blower's speed gradually to achieve optimal efficiency, excellent dehumidification and quiet operation.

Quiet Performance

Nobody likes being jolted from a deep sleep by a noisy furnace surging on. With your Amana brand 96% AFUE Variable-Speed furnace, you can say goodbye to those rude awakenings. Because the furnace operates on low capacity 90% of the time, it produces just 25% of the normal high-fire and circulating blower sound. And to make our unit as quiet as possible, we fully insulate the furnace cabinet to reduce sound even further.

Built to Last

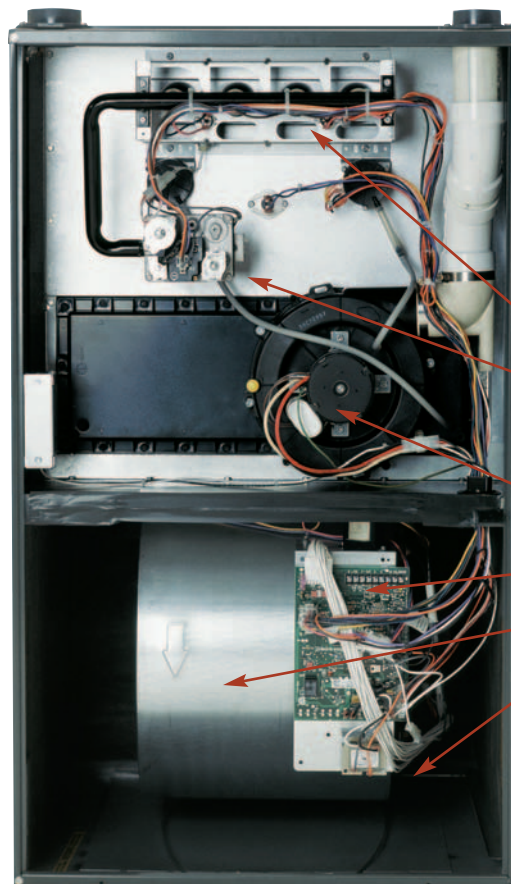
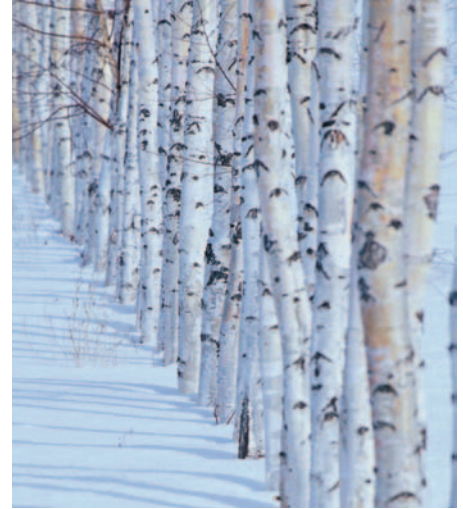
Your Amana brand 96% AFUE Variable-Speed Furnace's cabinet is built using high-quality, leather grain-textured, post-painted steel to resist rust and corrosion. Its elegant design and attractive two-tone Architectural Gray and Executive Gray color scheme complement other Amana brand heating and cooling equipment. And if you choose to add on to your system, the furnace has terminals for both an electronic air cleaner and a humidifier.

Lifetime Unit Replacement Limited Warranty

We're so confident in the lasting power of your Amana® brand 96% AFUE Variable-Speed Furnace that we protect it with one of the best warranties in the industry, a Lifetime Unit Replacement Limited Warranty. If the heat exchanger on this unit fails on the original, registered owner, WE WILL SUPPLY A NEW UNIT FOR FREE. All remaining parts are covered by a 10-Year Limited Warranty.*

For added security, consider Amana AsureSM Extended Service Protection, which provides extended parts and labor coverage for your entire heating and cooling system.

* Online registration required within 60 days of installation. Visit www.amana-hac for details.



Major Features of your Amana Brand Furnace

Million-Air™ Stainless-Steel Tubular Primary Heat Exchanger and Stainless-Steel Secondary Heat Exchanger

SureStart™ Silicon Nitride Igniter

Two-Stage Gas Valve

Durable Post-Painted Finish

Corrosion-Resistant Vent Blower

Electronic Ignition Control

Variable-Speed Blower

Fully Insulated Cabinet

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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 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. Repeatedly recognized as the brand behind some of America's best furnaces, Amana Heating & Air Conditioning's products are still manufactured in the U.S.A



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

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