

ACVM96 Modulating Gas Furnace

UP TO 96% AFUE







 MILLION-AIR® **Heat Exchanger** and SureStart® **Ignition System**







• High-Efficiency Performance













• Self-Calibrating Modulating Gas Valve







ComfortNet[™]









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Enjoy Luxurious Warmth with Amana® Brand Quality

Americans have been relying on long-lasting Amana brand products since 1934, when Amana, lowa, 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 counter-top 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 and air conditioning products. From the technology behind our Million-Air® Heat Exchanger to the inclusion of high-quality filter driers in each of our air conditioners and heat pumps, we remain committed to the Amana brand's legacy of providing consumers with heating and cooling products that are built to last.

Why are we so proud of this furnace?

With the premier Amana brand ACVM96
Modulating, Variable-Speed ComfortNet™
Communicating Systems Furnace, you will own
what we believe to be our best furnace. Not only
will this furnace provide your family with years of
reliable warmth in even the harshest of winters, it
will do so with up to 96% AFUE efficiency.



Million-Air® Heat Exchanger

The heart of your Amana brand furnace is its Million-Air Stainless-Steel Tubular Heat Exchanger. Formed using our dual-diameter pipe and wrinkle-bend technologies, the Million-Air is built to last. One of these heat exchangers has endured over two million extreme-temperature test cycles in our laboratory 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.

Modulating Gas Valve

In tandem with a variable-speed blower motor, a modulating gas furnace typically runs at the lowest possible speed to precisely maintain a constant, steady temperature in your home. Amana's self-calibrating modulating gas valve quietly delivers optimal heating performance to your home.



Energy Efficiency

After product reliability and long-term 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 speed setting typically uses as little energy as that needed to run a 100-watt light bulb. As the furnace runs in low-heat capacity, the unit is able to deliver even warmth throughout the house. The Amana brand ACVM96 Variable-Speed Furnace is one of the most efficient furnaces we manufacture.



FEATURING:

PremiumPerformance



FEATURING:

Premium
 Amana® brand
 Quality



Built to Last

Your Amana® brand ACVM96 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.



Premium Performance

We're so confident in the lasting power of your Amana brand ACVM96 Variable-Speed Furnace that we protect it with our best standard warranties*. If the heat exchanger on this unit fails on the original, registered owner, WE WILL SUPPLY A NEW UNIT FOR FREE. All remaining functional parts are covered by a **10-Year Parts Limited Warranty**.*

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.†

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.

PREMIUM 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.

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

The Amana brand **ACVM96**High-Efficiency Gas Furnace advantages:

- Heavy-duty Million-Air® stainlesssteel dual-diameter, tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Self-calibrating, modulating gas valve
- ComfortNet[™] Communicating Systems compatible
- Efficient and quiet variable-speed circulator motor
- Durable SureStart® Silicon Nitride igniter

- Auto-comfort and enhanced dehumidification modes
- Designed for multi-position installation
- Fully-insulated, heavy-gauge steel cabinet with durable baked-enamel finish





Compare the **ACVM96** Variable-Speed Gas Furnace advantages to other Amana® brand 90%+ AFUE furnace models:

	90%+ AFUE FURNACE MODELS	HEAT- EFFICIENCY AFUE	LIMITED PARTS WARRANTY COVERAGE							
			Lifetime Unit Replacement Limited Warranty*	10-Year Parts Limited Warranty*	BLOWER MOTOR	COMPATIBLE	TYPE OF GAS VALVE	TYPE OF IGNITER	MILLION-AIR® HEAT EXCHANGER	STORED DIAGNOSTICS
	AMVM96	Up to 96%	•	•	Variable Speed	•	Modulating	Silicon Nitride	•	•
	ACVM96	Up to 96%	•	•	Variable Speed	•	Modulating	Silicon Nitride	•	•
	AMVC95	Up to 96%	•	•	Variable Speed	•	2-Stage	Silicon Nitride	•	•
	ACVC9/95 Downflow	Up to 95%	•	•	Variable Speed	•	2-Stage	Silicon Nitride	•	•
	AMH95	Up to 95%	•	•	Multi- Speed		2-Stage	Silicon Nitride	•	•

^{*} 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.



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.







Built to Last and Last and Last

















www.amana-hac.com