



**High-Efficiency  
Modulating Variable-Speed Gas Furnace**  
Downflow, Horizontal | Up to 97% AFUE | ACVM97

Rest Assured.  
It's an Amana® brand.



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Premium Amana®  
Brand Quality

Stainless-Steel, Tubular  
Primary Heat Exchanger

ComfortNet™ Communicating  
Systems Compatible

# MODULATING VARIABLE-SPEED GAS FURNACE

ACVM97 | UP TO 97% AFUE

Features to be proud of:



## 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 Comfort

Many homeowners may think the best gas furnaces are not seen or heard. That's why an Amana brand ACVM97 Modulating Variable-Speed Furnace is insulated for noise reduction. With a sound-insulated blower assembly and a heavy-gauge steel cabinet, it offers quiet and highly-efficient performance.



## Energy Efficiency

Energy efficiency equates to cost savings. A gas furnace's efficiency rating 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.

This Amana brand Modulating, Variable-Speed Furnace offers 97% AFUE, as opposed to lower ratings of less efficient gas furnaces. Its variable-speed blower can improve its efficiency rating and enable the furnace to maintain consistent warmth in low-heat capacity mode without inefficient high-heat surges associated with single-speed gas furnaces.



## Choose an Amana® brand gas furnace and you won't get cold feet

Often you have no choice but to replace your old, worn-out furnace; however, you can choose to go with a name you know, like the Amana brand, one of America's most trusted and enduring consumer brands. Yet, peace of mind isn't all that you'll enjoy with an Amana brand ACVM97 Modulating, Variable-Speed Furnace.

### *Component upgrade offers better performance in exchange*

The new stainless-steel, tubular primary heat exchanger now featured in Amana brand gas furnaces is a worthy replacement for our esteemed Million-Air® heat exchanger. Perhaps the most essential component in a gas furnace's performance, this re-engineered heat exchanger employs wrinkle-bend technology to deliver extraordinary durability and long-term reliability.

### *Get straight A's in cost effectiveness*

When you receive an AFUE rating of 90% or more, your gas furnace is performing at the top of its class. Simply put, the Amana brand ACVM97's 97% AFUE rating means 97¢ of every dollar you spend on energy is actually used to heat your home. That's very little wasted energy when compared with lower-rated or older, increasingly inefficient heating systems.

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

To truly seal the deal, Amana brand gas furnaces are backed by industry-leading limited warranties\*. The majority of our gas furnaces are backed 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 you a level of purchase protection that's the stuff of legend.

## LIMITED WARRANTY PROTECTION



\* Complete warranty details available from your local dealer or at [www.amana-hac.com](http://www.amana-hac.com). To receive the Lifetime Unit Replacement Limited Warranty and the 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**  
LASTS AND LASTS AND LASTS.

## 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/or Labor Extended Service Plan for your entire Amana brand HVAC system.†

## The Amana® brand ACVM97 High-Efficiency Gas Furnace advantages:

- ✔ **97% AFUE** – Converts 97¢ of every energy dollar into indoor comfort in your home.
- ✔ **Stainless-Steel Tubular Primary Heat Exchanger** – Unique tubular stainless-steel construction formed using wrinklebend technology results in an extremely durable heat exchanger. Paired with a stainless-steel secondary heat exchanger, this combination provides reliability, durability and efficiency.
- ✔ **Efficient and Quiet Variable-Speed Circulator Motor** – Provides quiet system startup and shutdown with highly efficient performance.
- ✔ **Durable Silicon Nitride Igniter** – Eliminates the need for an energy-wasting pilot light.
- ✔ **Self Calibrating Modulating Gas Valve** – Auto-configures for each installation.
- ✔ **Quiet, Variable-Speed, Induced-Draft Blower** – Provides precise control and enhanced energy-efficient performance as compared to a natural draft furnace.
- ✔ **Continuous Air Circulation** – Provides added filtration and keeps air moving throughout your home to help maintain comfort.
- ✔ **Self-Diagnostic Control Board** – Continuously monitors the system for consistent, reliable operation, stores last diagnostic codes in memory; and indicates condition through a 7-segment display for quick troubleshooting.
- ✔ **Heavy-Gauge Steel Cabinet** – Durable finish resists corrosion and protects essential components.
- ✔ **Thermally Insulated Cabinet** – The fully-insulated cabinet means air leakage of less than 2% to maximize heat transfer efficiency and lower blower noise.

UP TO  
**97%**  
AFUE

## 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.



Proudly Assembled in Texas and Tennessee



**ENERGY STAR**® and the **ENERGY STAR** mark are registered trademarks owned by the U.S. Environmental Protection Agency. **ENERGY STAR** products are third party certified by an EPA recognized Certification Body. Products that earn the **ENERGY STAR** prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.

**Asure**<sup>™</sup>  
EXTENDED SERVICE PLAN †

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



Creature comforts you and your family deserve.

Whether it's time to replace a component in an existing central HVAC system, or to install a totally new system, Amana® brand products can provide dependable comfort and efficiency for your family – for every season.

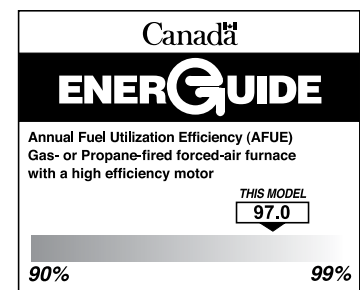


Amana® brand's legacy of quality is under review every day.

Amana brand is recognized as an American legacy for energy-efficient heating and cooling systems. For further proof, take a look at the homeowner comments at [www.amana-hac.com/reviews](http://www.amana-hac.com/reviews).



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



*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.