



Energy-Efficient
Two-Stage, Multi-Speed Gas Furnace
Upflow/Horizontal | 80% AFUE | AMEH8

Rest Assured.
It's an Amana® brand.



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Premium **Amana**
Brand Quality

Stainless-Steel, Tubular
Primary Heat Exchanger

Energy-Efficiency
Performance

ENERGY-EFFICIENT TWO-STAGE MULTI-SPEED GAS FURNACE

Upflow/Horizontal | 80% AFUE | AMEH8

Distinguishing Features:



Engineered Longevity

A gas furnace is a piece of equipment from which you expect years of uninterrupted service. Amana brand gas furnaces live up to expectations through intelligently designed components that benefit from decades of performance testing and refinement, like our new stainless-steel heat exchanger. And with outstanding warranties* that demonstrate our confidence, you can purchase an Amana brand furnace safe in the knowledge it will Last and Last and Last®.



Quiet Comfort

Many homeowners may think the best gas furnaces are not seen or heard. That's why an Amana brand AMEH8 Two-Stage, Multi-Speed Gas Furnace is insulated for noise reduction. With a sound-isolated blower assembly and a heavy-gauge steel cabinet, it offers quiet and efficient performance compared to furnaces with single speed motors.



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 Two-Stage, Multi-Speed Furnace offers 80% AFUE, as opposed to lower ratings of less efficient gas furnaces. Its multi-speed blower can improve its efficiency rating and enable the furnaces to maintain consistent warmth in low-heat capacity mode without inefficient high-heat surges associated with single-speed gas furnaces.



Feel warm and fuzzy inside about your decision

Enjoying reliable, energy-efficient warmth in your home when it's cold outside is but one way an Amana brand AMEH8 Two-Stage, Multi-Speed Gas Furnace can bring comfort to you and your family. It also warms your heart to know that indoor comfort is being delivered by one of the country's most trusted and enduring consumer brands. But that's not all that distinguishes the venerable Amana brand:

And the heat goes on

The most critical component of a furnace is its heat exchanger, and the newly re-engineered stainless-steel Amana brand heat exchanger, is built to deliver even greater durability and performance. Along with our SureStart® Ignition System and its silicon nitride igniter, our Amana brand furnace's key components continue to set our standards for reliability.

Twice the technology in one efficient furnace

Operating at 80% efficiency (up to 20% greater than many existing gas furnaces in operation today), the AMEH8 Furnace with two-stage heating technology provides consistent, cost-saving comfort throughout the home. Unlike single-stage gas furnaces that operate "all on" or "all off", an Amana brand Two-Stage, Multi-Speed Gas Furnace minimizes energy use by running at the lowest possible fan speed, and

producing just the right amount of heat to keep a steady, comfortable temperature throughout your home.

*The security of the Amana brand's amazing limited 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. To receive the Lifetime Unit Replacement Limited Warranty 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.

Heating & Air Conditioning
Amana
AMERICA'S BRAND FOR COMFORT

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.

The Amana brand AMEH8 Gas Furnace advantages:

- ✔ **80% AFUE** – Converts 80¢ of every energy dollar into indoor comfort in your home.
- ✔ **Stainless-Steel Tubular Primary Heat Exchanger** – Unique tubular stainless-steel construction formed using wrinkle bend technology results in an extremely durable heat exchanger.
- ✔ **Multi-Speed Motor** – Provides airflow to match comfort needs, reduces energy consumption and system noise compared to a single speed motor.
- ✔ **Durable 110-Volt Silicon Nitride Igniter** – Eliminates the need for an energy-wasting pilot light.
- ✔ **Two-Stage Gas Valve** – Reduces energy needed during moderate demand to deliver outstanding comfort and efficiency as compared to single-stage gas valves.
- ✔ **Quiet, 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 flashing LED for quick troubleshooting.
- ✔ **Heavy-Gauge Steel Cabinet with Durable Finish** – Durable baked-enamel 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
80%
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.



AsureSM
EXTENDED SERVICE PLAN

Ask your dealer for full details.

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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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.



For installation in California's South Coast Air Quality Management District (SCAQMD) only: This furnace does not meet the SCAQMD Rule 1111 14 ng/J NOx emission limit, and thus is subject to a mitigation fee of up to \$450. This furnace is not eligible for the SCAQMD Clean Air Furnace Rebate Program: www.CleanAirFurnaceRebate.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.

www.amana-hac.com

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