

## High-Efficiency Single-Stage Multi-Speed Gas Furnace Downflow/Horizontal | Up to 96% AFUE | ACES96



Premium **Amana** Brand Quality Stainless-Steel, Tubular Primary Heat Exchanger



## HIGH-EFFICIENCY SINGLE-STAGE MULTI-SPEED GAS FURNACE

Downflow/Horizontal | Up to 96% AFUE | ACES96

## Features to be proud of:



#### Quiet Comfort

Many homeowners think the best gas furnaces are not seen or heard. That's why an **Amana** brand ACES96 Multi-Speed Furnace is insulated for noise reduction. With a sound-isolated blower assembly and a heavy-gauge steel cabinet, it offers quiet and efficient performance as compared to a natural draft furnace.



#### 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 Single-Stage, Multi-Speed Furnace offers 96% AFUE, as opposed to lower ratings of less efficient gas furnaces. Its multispeed 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 natural draft furnaces.



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

When the time comes to replace your old, worn-out furnace; you should 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 ACVC96 Single-Stage, Multi-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<sup>®</sup> 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 ACES96's 96% AFUE rating means 96¢ of every dollar you spend on energy is actually used to heat your home. That's very little wasted energy when compared with lowerrated 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 industryleading 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.



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.

### 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<sup>™</sup>, an affordable Parts and/or Labor Extended Service Plan for your entire **Amana** brand HVAC system.<sup>†</sup>



## The **Amana** brand ACES96 High-Efficiency Gas Furnace advantages:

- 96% AFUE Converts 96¢ 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. Paired with a stainless-steel secondary heat exchanger, this combination provides reliability, durability and efficiency.
- Efficient and Quiet Multi-Speed ECM 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.
- Single-Stage Gas Valve Reduces energy needed during moderate demand to deliver outstanding comfort and efficiency as compared to natural draft furnaces.
- Quiet, Single-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 dual 7-segment display for quick troubleshooting.
- Heavy-Gauge Steel Cabinet with 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 **96%** 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, lowa, 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.





## www.amana-hac.com





#### Practical Home Automation

The **ComfortHome**<sup>™</sup> 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.



CLEAN COMFORT

### 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.



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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.



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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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