

**A962V**

High-Efficiency,  
Variable-Speed  
Gas Furnaces



EFFICIENT, CONSISTENT PERFORMANCE. FROM THE SYSTEM PREFERRED BY PROFESSIONALS.

# THE PROFESSIONAL'S CHOICE



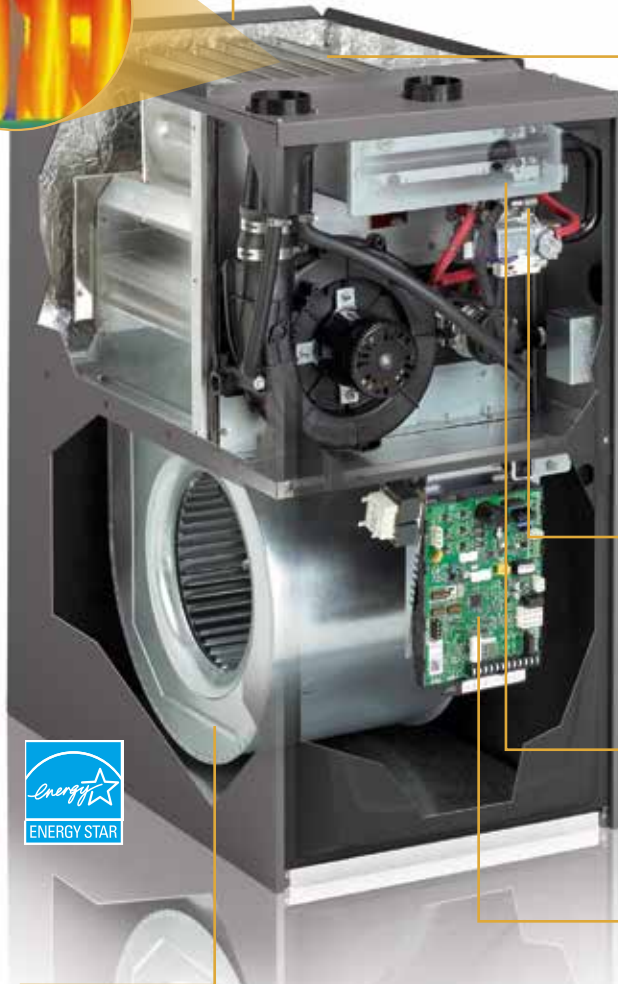
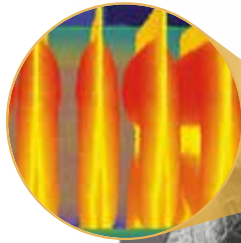
**ARMSTRONG**  
**AIR** The Professional's Choice



Trusted by professionals  
in the HVAC business.

Advanced features and technology. **Quality. Efficiency. Ironclad reliability.** When you select an Armstrong Air® **A962V** furnace, you're selecting the brand backed by more than 80 years of expertise, testing and research in home comfort. That's why we're the brand chosen by HVAC professionals across the country.

## Inside the design of an Armstrong Air A962V furnace:



### EHX™ Technology:

Every Armstrong Air furnace is engineered and built with EHX Technology, a patented design that eliminates the hot spots that can shorten furnace life. EHX Technology makes heat exchangers more durable, and with its advanced airflow system, more air contacts the heat exchanger surface area for greater heat exchange, enhancing efficiency and comfort.

### Advanced Heat Exchanger:

Made from stainless steel for maximum strength and crimped, rather than welded, Armstrong Air heat exchangers are highly resistant to thermal fatigue and other stresses caused by repeated heating and cooling. During the testing process, they are subjected to temperatures that far exceed normal operating ranges, to ensure they will stand up to decades of use.

### Two-Stage Heating:

Rather than being “all on” or “all off,” your furnace can adjust its heat output based on conditions inside and outside your home. So you use less energy to maintain comfort.

### Quiet Combustion™ Technology:

Uses a smaller Btu input per burner for quieter start-up and operation while providing more even heat distribution.

### COMFORT SYNC®

#### Comfort Sync®-Enabled Control Board:

For added peace of mind, your Armstrong Air A962V can continuously monitor internal components for optimum performance and fault prevention. It can even work together with your Comfort Sync thermostat to notify you and your dealer if repair or maintenance is needed.

### Variable-Speed Blower:

By changing the speed of airflow during start-up, your furnace can adjust humidity levels and create more even temperatures throughout your home, while enhancing efficiency and reducing operating noise.

### Dual-Fuel

The combination of a gas furnace and an electric heat pump pairs two energy sources for the perfect balance of energy efficiency and comfort.

## The advanced features of the Armstrong Air A962V work together to bring you:

### CRAFTSMANSHIP

With features like **Quiet Combustion and EHX Technologies**, the **A962V** represents a commitment to quality materials, thoughtful engineering and extensive testing.

### EFFICIENCY

Variable-speed technology and a high-efficiency blower combine with an **efficiency rating of 96% AFUE** to save you hundreds of dollars a year on your utility bills. (See back cover for an estimate of annual energy savings.)

### COMMITMENT

Armstrong Air's dedication to a better product is backed by a Limited Lifetime Warranty on the stainless steel heat exchanger and a 10-Year Limited Warranty on parts.\*

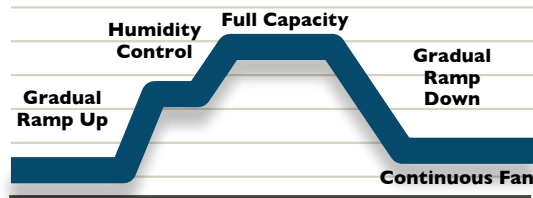
Armstrong Air® has the technology to maintain your ideal environment all year, while saving you every month on energy costs.

**PRECISE PERFORMANCE**

Two-stage heating keeps your heat steady and warm. Longer, gentler heat cycles run at low capacity during mild weather to save you fuel and money. It automatically switches to full capacity to keep you warm on colder days.

A variable-speed blower modifies airspeed to create a more comfortable environment without hot or cold spots.

**VARIABLE BLOWER SPEED OPERATION**



Gradual ramp up and down of the variable-speed motor significantly reduce sound

**COMFORT SYNC®**

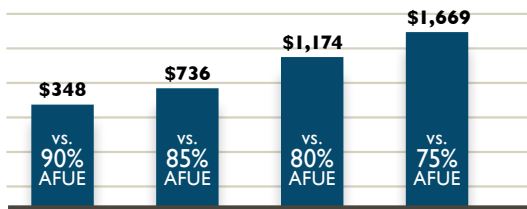
The Comfort Sync thermostat offers technologically advanced management of your HVAC system. From remote access via smartphone, tablet or laptop to live weather forecasts to an energy-saving One-Touch Away mode, you will enjoy more control and greater energy savings with just a few touches.



**EFFICIENCY**

The **A962V** has an AFUE of up to 96%, meaning it converts a full 96% of your fuel into usable heat. That means you can keep your home warm and cozy, while still remaining energy-efficient, all winter long.

**5-YEAR ENERGY SAVINGS\*\***



Savings versus less-efficient AFUE units

\*Warranty applies to residential applications only. See full warranty at [www.alliedair.com](http://www.alliedair.com) for terms, conditions and exclusions.

\*\*Savings vary depending on use, geography, lifestyle, maintenance, installation and other factors.

The Armstrong Air **A962V** furnace. Chosen by professionals who know and love furnaces.

Install an Armstrong Air **A962V** furnace in your home and experience steady, gentle warmth flowing throughout your home. Warmth you'll appreciate for years to come. It's a smart choice. **Because it's THE PROFESSIONAL'S CHOICE.**



**ARMSTRONG AIR®**  
The Professional's Choice

Due to our policy of continuous improvement, specifications are subject to change without notice.

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Not approved for use in mobile home applications.

Because it is so efficient, your A962V furnace is ENERGY STAR® certified.

