

**A801A**

Efficient,  
Single-Stage  
Gas Furnaces



THE QUALITY PROFESSIONALS DEMAND. AT A VALUE YOU CAN APPRECIATE.

# THE PROFESSIONAL'S CHOICE



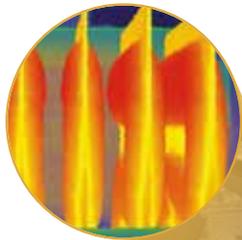
**ARMSTRONG**  
**AIR**  
The Professional's Choice



Chosen with confidence  
by HVAC professionals.

Advanced technology. Efficiency. Ironclad reliability fueled by more than 80 years of expertise, testing and research in home comfort. When you select an Armstrong Air® **A801A** furnace, you're getting a furnace built on **a tradition of quality craftsmanship**. You're also getting an exceptional value. It's this combination that makes us the brand chosen by HVAC professionals across the country.

## Inside the design of an Armstrong Air® A801A furnace:



### EHX™ TecÚology:

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.

### Quiet Combustion™ TecÚology:

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

### Internal Monitoring:

Your Armstrong Air A801A furnace's electronic control system prolongs system life by continuously monitoring internal components for optimum performance and fault prevention.

### 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 A801A work together to bring you:

#### CRAFTSMANSHIP

**Precision-engineered EHX and Quiet Combustion Technology components** inside the A801A add to the furnace's exceptional warmth, quiet and reliability.

#### EFFICIENCY

With an **efficiency rating of 80% AFUE**, the A801A can reduce your annual utility costs, compared to an older furnace. (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 aluminized steel heat exchanger and a 10-Year Limited Warranty on parts.\*

Armstrong Air has the tecUology to keep you warm during the harshest winters, while keeping energy costs and sound levels at a minimum.

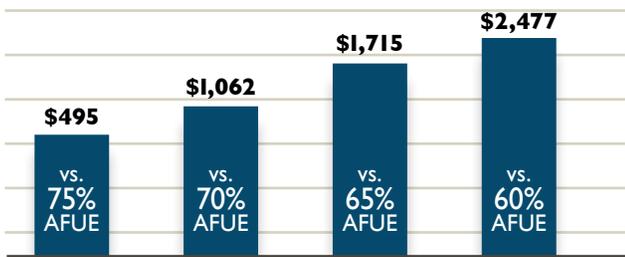
### PRECISE PERFORMANCE

A single-speed, direct-drive motor provides a consistent flow of warm air to maintain even temperatures throughout your home. An electronic control system built into the **A801A** enhances comfort by controlling furnace functions with the highest degree of digital accuracy.

### EFFICIENCY

The **A801A** has an AFUE of 80%, which can reduce your winter heating costs, especially compared to an older furnace.

### 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® **A801A** furnace. The real value is in the reliable year-after-year performance.

Install an Armstrong Air **A801A** furnace in your home and experience the consistent heating comfort that comes from decades of leadership in the HVAC industry. It's what makes Armstrong Air the smart choice. **It's also why Armstrong Air is 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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