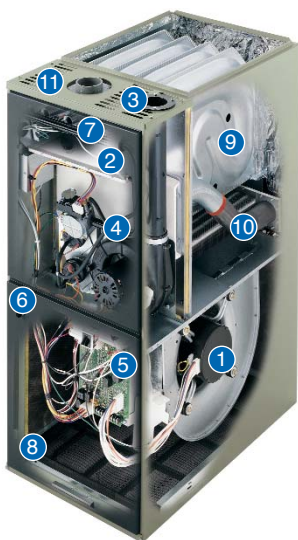


Comfort and efficiency that earn the highest ratings.

Today, your customers are likely to ask about how to ensure **maximum efficiency** while achieving **optimum comfort**. **ENERGY STAR® qualified** with ratings of **up to 96.7% AFUE – among the highest in the industry** – the American Standard Freedom 95 variable-speed furnace helps you address both needs. A **variable-speed blower motor with Comfort-R™** and **two-stage heating** also provide just the right amount of warmth, stepping up to the higher stage only when needed for **superior versatility and cost-effectiveness**, season after season.



## Comfort features you can take to the bank.

- 1 High efficiency, variable-speed blower motor with Comfort-R™**  
Slowly and quietly ramps up to speed for a softer start and more consistent airflow. When partnered with exclusive Comfort-R technology, it reduces temperature variances from room to room and provides greater humidity control during cooling.
- 2 Adaptive silicon nitride hot surface igniter**  
Prevents overheating, resulting in a highly reliable ignition system and the longest possible service life.
- 3 Induced draft venting**  
Variable-speed draft blower assembly quietly draws hot gases through the heat exchanger to maximize heating.

# Freedom® Variable-Speed, Two-Stage Furnace

Premium

95



Up to  
96.7%  
AFUE

Lifetime limited warranty  
on heat exchangers  
5-year limited warranty  
on all functional parts

- 4 Two-stage gas valve**  
Results in greater efficiency by providing just the right amount of fuel for each stage.
- 5 Self-diagnostic controls**  
Complete diagnostics for easy servicing. Also includes a system fault analysis for quick gas flow shutoff, coupled with automatic ignition retry after sensing a fault mode.
- 6 Easy-access doors**  
Quarter-turn dual door latches provide quick and easy access for servicing. (Upflow models only.)
- 7 Multi-port in-shot burners**  
Perfectly shape the flame cone for the maximum heat possible while using less fuel. No service adjustment necessary.
- 8 Automotive-grade gaskets and insulated blower compartment**  
Help reduce operating sound and air infiltration.
- 9 Primary aluminized steel heat exchanger**  
Crimped, not welded, to prevent cracks from heat stress. Stamped serpentine channel offers the greatest efficiency in less space. Backed by our lifetime limited warranty.
- 10 AL29-4C™ stainless steel secondary heat exchanger**  
Captures more of the heat your customers pay for. Also backed by our lifetime limited warranty.
- 11 100% fresh air option**  
Uses 100% outdoor air for combustion, increasing equipment life and providing fresher air.

Variable-Speed, Two-Stage Furnace

Freedom®

95

American Standard

HEATING & AIR CONDITIONING

# Freedom® Variable-Speed, Two-Stage Furnace

## Your Profit-ability with American Standard

### Sell-ability

- Industry leader and brand reputation
- High efficiency, variable-speed blower motor with Comfort-R™
- Compatible with AccuClean™ AFD models
- Greater reliability
- Quiet operation

### Install-ability

- Air cleaner and humidifier terminals
- Upflow/horizontal left
- Downflow/horizontal right
- Left/right gas and electrical hookups
- Direct/non-direct vent option

### Service-ability

- Quarter-turn blower door latches on upflow models
- Self-diagnostic controls
- Compatible with higher SEER outdoor units

### Performance-ability

- Up to 96.7% efficiency on gas and ENERGY STAR® qualified
- Insulated blower door and cabinet save energy and reduce sound
- Automotive-grade gaskets reduce sound and air infiltration
- Two-stage gas valve

### Rely-ability

- Individually factory-tested before shipping
- Silicon nitride igniter
- 100% fresh air option
- Integrated furnace control
- Aluminized steel primary heat exchanger
- AL29-4C™ stainless steel secondary heat exchanger
- Multi-port in-shot burners

## A warranty for you and your customers.

Not only does an American Standard extended warranty protect your customers, it allows you to maintain a relationship with them and generate future business. Extended warranties are also a great way to promote your reputation in the community and collect referrals, while ensuring customer satisfaction.

## American Standard benefits for your customers

### Reliable performance

Design innovations and rigorous testing ensure that our name goes on only the most reliable products.

### Durable construction

Materials for all components are torture-tested for consistent, reliable, long-lasting performance and durability.

### Enhanced comfort

Add American Standard accessories such as Comfort Controls and Humidifiers to enhance overall performance and maximize comfort.

### Cleaner air

Add an AccuClean™ air cleaner to remove up to 99.98% of airborne allergens from filtered air for a cleaner, more comfortable home.

### Efficient operation

Increased efficiency may lower heating or cooling costs.

## A reputation built on reliability and durability.

We salute independent American Standard dealers who work to improve the lives of their customers' families. Our promise to you is to continually dedicate ourselves to creating and manufacturing new and innovative products – products that make you and your customers a lot more comfortable.

*American Standard*  
HEATING & AIR CONDITIONING  
[americanstandardair.com](http://americanstandardair.com)

Model Number	AFUE	Height (in.)	Width (in.)	Depth (in.)	Cooling CFM (Nom. Tons)
<b>Freedom 95 Variable-Speed, Two-Stage Upflow/Horizontal</b>					
AUH2B060A9V3VA	96.7	40.0	17.5	28.0	3
AUH2B080A9V3VA	95.0	40.0	17.5	28.0	3
AUH2C100A9V4VA	95.0	40.0	21.0	28.0	4
AUH2D120A9V5VA	95.6	40.0	24.5	28.0	5
<b>Freedom 95 Variable-Speed, Two-Stage Downflow/Horizontal</b>					
ADH2B060A9V3VA	95.0	40.0	17.5	28.0	3
ADH2B080A9V3VA	95.0	40.0	17.5	28.0	3
ADH2C100A9V4VA	95.0	40.0	21.0	28.0	4
ADH2D120A9V5VA	95.0	40.0	24.5	28.0	5