



LASTS AND LASTS AND LASTS.™

AMV8 Series 80% AFUE

The Amana® brand AMV8/ADV8 80% AFUE Two-Stage, Variable-Speed Gas Furnaces feature our patented, heavy-duty Million-Air™ stainless-steel heat exchanger. The next-generation SureStart™ silicon nitride Hot Surface Ignition system increases reliability. These furnaces are run-tested for heating or combination heating/cooling applications. With a heavy-gauge, reinforced, insulated steel cabinet and durable baked enamel finish, these units can be installed in a variety of locations.

Standard Features

- Patented Million Air™ Stainless Steel dual-diameter tubular heat exchanger with lifetime furnace replacement limited warranty
- Two-stage gas valve operates on two-stage or single-stage thermostats
- Super-efficient, ultra-quiet variable-speed circulator motor gently ramps up or down according to heating or cooling demand
- SureStart™ Silicon Nitride igniter with patented adaptive learning routine for maximum igniter life Integrated electronic furnace control board with self-diagnostics, low-voltage terminal block, and separate terminals for electronic air cleaner and 120-volt or 24-volt humidifiers
- Low constant fan mode allows the homeowner to activate the lowest available heating speed to circulate air quietly and efficiently throughout the home during the off cycle. This setting costs as little as a 75-watt light bulb to operate.
- Auto-Comfort mode for enhanced dehumidification and energy savings during the cooling months
- Quiet, two-speed induced-draft blower
- All models comply with stringent California NOx emissions standards

Cabinet Features

- Fully-insulated, heavy-gauge steel cabinet with durable baked-enamel finish
- Designed for multi-position installation (AMV8: upflow, horizontal left or right; ADV8: dedicated downflow)
- Removable bottom for side- or bottom-return applications (AMV8)
- Convenient left or right connection for gas and electric service
- Coil and furnace fit flush for most installations