



8000V Series Gas Furnace

The EnergyMiser™ brand 80% AFUE Two-Stage, Variable-Speed blower, Gas Furnace features our patented, heavy-duty, Heat-Miser™ stainless-steel heat exchanger. The next-generation SecureStart™ silicon nitride hot surface ignition system increases reliability. These furnaces are completely assembled at the factory and run-tested for heating or combination heating/cooling applications. With a heavy-gauge, reinforced, wrap-around insulated steel cabinet and durable baked enamel finish, these units can be installed in a utility room, closet, alcove, basement or attic.



Limited Lifetime Replacement
Warranty on the entire unit if the
Heat Exchanger or Recuperative
Coil Fails.
10 Year – Labor Warranty
10 Year – Parts Warranty**



** Limited to the original purchaser of the equipment

- Patented, heavy-duty, Heat-Miser™ stainless-steel heat exchanger
- Designed for multi-position installation—upflow, horizontal right or horizontal left downflow
- Two-stage gas valve with new revolutionary convertible technology that allows activation two-stage operation with dipswitches
- Two-speed induced draft blower assembly
- Energy-saving, reliable next-generation SecureStart™ silicon nitride hot surface ignition system
- Auto-Comfort mode helps to enhance dehumidification and energy savings during the cooling months
- Super-efficient, quiet variable-speed blower motor which consumes 1/3 of energy compared to standard motors
- Aluminized-steel in-shot burners
- Low voltage terminal blocks
- Multiple flame roll-out switches, blower door safety switch, outlet air-limit switch and pressure switch for proof of combustion air
- 40VA transformer for heating and air conditioning control service
- A rotating combustion air blower that provides the option of venting the furnace through the top, right-hand side or left-hand side
- Completely assembled, factory run-tested furnace for heating or combination heating/cooling application
- Heavy-gauge, reinforced, fully insulated steel cabinet with durable baked-enamel finish
- Attractive architectural gray paint finish
- Foil-face insulation lines the heat exchanger compartment
- Suitable for Hybrid installation



SECURESTART™
IGNITORS THAT LIGHT EVERY TIME. GUARANTEED

1-800-849-2881

EnergyMiser™ is a trademark of Brothers Air and Heat Inc. Units produced by the Amana® division of Goodman Company, LP