



8000 Series Gas Furnace

The EnergyMiser™ brand 80% AFUE Two-Stage, Multi-Speed blower, Gas Furnaces feature our patented, heavy-duty, Heat-Miser™ stainless-steel heat exchanger and recuperative coil. 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.
1 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 left; dedicated downflow

Energy-saving, reliable next-generation **SecureStart™ silicon nitride hot surface ignition system**

Aluminized steel inshot burners

Energy-saving PSC, multi-speed, direct drive blower motor

Two-Stage gas valve and regulator

Quiet, corrosion-resistant induced draft blower assembly

Integrated furnace control with diagnostics

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