

Air Conditioning & Heating

GME8

ENERGY-EFFICIENT, MULTI-SPEED GAS FURNACE





Thank goodness for Goodman.



Air Conditioning & Heating

A COMFORTABLE VALUE

When selecting a gas furnace for your home, you are often searching to find the best combination for an ideal level of home comfort. You want to find a gas furnace that offers exceptional, dependable, and stable performance for many, many years. Most important you want the best value possible. Faced with the decision to find a trustworthy and reliable gas furnace that delivers quiet, energy-saving operation and outstanding long-term value, the Goodman® brand GME8 Gas Furnace may be your best option. The gas furnace in your home provides not only heating comfort, but it operates with your central air conditioner to deliver cool comfort too. So your final choice is doubly beneficial. Whether it's the coldest day of the year or any day of the year, with the Goodman brand GME8 gas furnace you'll be saying, "Thank goodness for Goodman.""





Goodman's GME8 Energy-Efficient Gas Furnace with two-stage heating and a circulating blower provides efficient and economical performance. Unlike single-stage gas furnaces that operate 'all on' or 'all off,' a Goodman brand variable-speed gas furnace typically runs up to 90% of the time in the low-speed capacity on most days. But when the temperature outside is frightfully cold, this furnace quietly ramps up to high-speed capacity to deliver all the warm, comfortable heat your home needs.

When operating at low-speed levels, your Goodman gas furnace consumes less energy to keep your home comfortable. In addition, the 80% AFUE rating on this gas furnace means that 80 cents of every \$1.00 of heating energy expense warms your home. Some older central heating systems are rated at 60% AFUE. The Department of Energy (DOE) established the AFUE (Annual Fuel Utilization Efficiency) system to calculate the annual operating cost of residential gas furnace.

QUIET YOU CAN

The components of your Goodman brand GME8 Furnace including the multi-speed blower and two-stage gas valve have been specially selected to reduce the noise levels common in other furnaces without these features. Plus, because your furnace's Dual\$aver Technology provides steady, gradual heat, it operates more quietly than furnaces without this technology. Finally, we house these components in a fully insulated, heavy-gauge steel cabinet. The result... quiet comfort.



Convenient 33 ³/₈" height unit

THE HEART OF COMFORT



The award-winning design of the primary heat exchanger in the Goodman brand GME8 is unique. It's constructed from tubular aluminized-steel and formed into a dual-diameter configuration. Furthermore, the use of wrinkle-bend technology results in an extremely durable heat exchanger. A heat exchanger often is considered the essential component of any gas furnace.

This combination offers one of the best levels of reliability, durability, and efficiency you'll find within the Goodman brand.

IMPRESSIVE FEATURES AND BENEFITS:

GOODMAN® BRAND GME8

MULTI-SPEED GAS FURNACE

- Aluminized-steel tubular primary heat exchanger
- Multi-speed ECM motor
- Electronic ignition control with Dual\$aver[™] technology
- Two-stage gas valve
- Durable Silicon Nitride igniter

- Electronic control board with self-diagnostics
- All models comply with California NOx emissions standards
- Corrosion-resistant vent blower
- Fully insulated, heavy-gauge steel cabinet with durable baked-enamel finish



Talk to your Goodman brand dealer about opportunities to optimize the efficiency of your new unit.

OUTSTANDING WARRANTY* PROTECTION







*Complete warranty details available from your local dealer or at www.goodmanmfg.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Heat Exchanger Limited Warranty and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

ADDITIONAL INFORMATION

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer.



MODELS	HEAT- EFFICIENCY AFUE	LIMITED PARTS WARRANTY* COVERAGE							
		Lifetime Heat Exchanger Limited Warranty*	10-Year Unit Replacement Heat Exchanger Limited Warranty*	10-Year Parts Limited Warranty*	COMPATIBLE	BLOWER MOTOR	TYPE OF IGNITER	TUBULAR HEAT EXCHANGER	CONVENIENT 33 ³ / ₈ " UNIT
GMVC8	80%	•	•	•	•	Variable Speed	Silicon Nitride	•	•
GME8	80%	•	•	•		Multi- Speed	Silicon Nitride	•	•
GMH8	80%	•	•	•		Multi- Speed	Silicon Nitride	•	•
GDH8 Downflow	80%	•	•	•		Multi- Speed	Silicon Nitride	•	•
GMS8	80%	•		•		Multi- Speed	Hot Surface	•	•
GDS8 Downflow	80%	•		•		Multi- Speed	Hot Surface	•	•
GHS8	80%	•		•		Multi- Speed	Hot Surface	•	•

^{*}Complete warranty details available from your local dealer or at www.goodmanmfg.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Heat Exchanger Limited Warranty, and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

GOODMAN – A MEMBER OF DAIKIN GROUP

Daikin Industries, Ltd. (DIL) is a Fortune 1000 company with more than 49,000 employees worldwide, making it the number one residential and commercial HVAC manufacturer in the world. Daikin is engaged primarily in the development, manufacture, sales and aftermarket support of heating, ventilation, air conditioning and refrigeration equipment, refrigerants and other chemicals, as well as oil hydraulic products. DIL is headquartered in Osaka, Japan, has manufacturing operations in 18 countries and a sales presence in more than 90 countries.

The company provides innovative, premium quality indoor climate management solutions to meet the changing needs of residential, commercial and industrial customers.





DAIKIN



