

80% AFUE PERFORMANCE



Air Conditioning & Heating

GMH8/GDH8

ENERGY-EFFICIENT, MULTI-SPEED
GAS FURNACE



Thank goodness for Goodman.

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 GMH8/GDH8 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 GMH8 gas furnace you'll be saying, **"Thank goodness for Goodman.®"**



ENJOY THE COMFORT AND EFFICIENCY

Goodman's GMH8/GDH8 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 furnaces.

QUIET YOU CAN COUNT ON

The components of your Goodman brand GMH8/GDH8 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 DualSaver™ 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.

THE HEART OF COMFORT



The award-winning design of the primary heat exchanger in the Goodman brand GMH8/GDH8 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. Additionally, this gas furnace has a stainless-steel secondary heat exchanger. This combination offers one of the best levels of reliability, durability, and efficiency you'll find within the Goodman brand.



Convenient 33 ³/₈" height unit

IMPRESSIVE FEATURES AND BENEFITS:

GOODMAN® BRAND GMH8/GDH8 MULTI-SPEED GAS FURNACE

- Aluminized-Steel Tubular Heat Exchanger
- Durable Silicone Nitride Igniter
- Electronic Control Board with Self-Diagnostics
- Run-Tested at Factory Prior to Shipment
- Two-Stage Gas Valve
- Corrosion-Resistant Vent Blower
- Powder-Paint Finish
- Fully Insulated Cabinet
- Electronic Ignition Control w/Dual\$aver™ Technology
- Convenient Left or Right Connection for Gas and Electric Service

DUAL\$AVER™
ULTIMATE HEATING PERFORMANCE



Talk to your Goodman 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 10-Year Parts Limited Warranty, 10-Year Unit Replacement Limited Warranty and Lifetime Heat Exchanger Limited Warranty good for as long as you own your home, 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.



Thank goodness for Goodman.®

MODEL	HEATING EFFICIENCY AFUE	LIMITED PARTS WARRANTY* COVERAGE			 COMPATIBLE	BLOWER MOTOR	TYPE OF IGNITER	TUBULAR HEAT EXCHANGER	CONVENIENT 33 3/8" UNIT
									
GMVC8	80%	•	•	•	•	Variable-Speed	Silicone Nitride	•	•
GME8	80%	•	•	•		Multi-Speed	Silicone Nitride	•	•
GMH8	80%	•	•	•		Multi-Speed	Silicone Nitride	•	•
GDH8 Downflow	80%	•	•	•		Multi-Speed	Silicone 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 10-Year Parts Limited Warranty, 10-Year Unit Replacement Limited Warranty and Lifetime Heat Exchanger Limited Warranty good for as long as you own your home, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

GOODMAN: THE RECOGNIZED INDUSTRY LEADER

Every Goodman brand heating and air conditioning system is designed, engineered, and manufactured with pride. All employees follow strict, quality-driven processes to ensure that all Goodman products offer the legendary performance that has made the brand a recognized leader in the industry. This attention to quality has resulted in the Goodman family of companies becoming the second largest unit manufacturer of residential air conditioning and heating systems in North America.

THE GOODCARE® EXTENDED SERVICE PLAN

For even greater peace of mind, ask your dealer or visit our web site at www.goodmanmfg.com for more details about **GoodCare**, an affordable Parts and Labor Extended Service Plan for your entire Goodman brand HVAC system.†

† Extended Service Plans not available in all states. Ask your dealer for full details.

GoodCare†
EXTENDED SERVICE PLAN
Provides Years of Worry-Free Coverage



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Our continuing commitment to quality products may mean a change in specifications without notice.

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CB-GMH8/GDH8

