

GNS8/GDS8/GHS8 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 GMS8/GDS8/GHS8 Multi-Speed 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.®"



ENJOY THE COMFORT AND EFFICIENCY

As a homeowner, you want a cost-effective way to maintain a comfortable environment for your family. You've got it with the Goodman brand GMS8/GDS8/GHS8 Multi-Speed Gas Furnace, which provides effective home heating at an affordable price.

Energy efficiency is key to controlling the cost of heating your home. This furnace's 80% AFUE rating means 80 cents of every \$1.00 of heating energy expense warms your home. Some older central heating systems rate at 60% AFUE, meaning only 60 cents of every \$1.00 of heating energy expense warms your home. The remaining 40 cents is lost energy – wasteful and expensive.

The heart of any furnace is the heat exchanger. Our aluminized-steel tubular heat exchanger has been tested to industry standards.

For further safety and reliability, your furnace has a durable hot-surface igniter, and has integrated controls with diagnostics, plus a combination redundant gas valve and regulator. Additionally, the Goodman brand GMS8/ GDS8/GHS8 Furnace models are designed to minimize NOx emissions.

QUIET YOU CAN COUNT ON

Your Goodman brand GMS8/GDS8/GHS8 Gas Furnace uses a multi-speed blower motor and soundisolated blower assembly to reduce the noise levels common in other furnaces without these features. Add an insulated, heavy-gauge steel cabinet and the result is quiet comfort.

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THE HEART OF COMFORT



The award-winning design of the primary heat exchanger in the Goodman brand GMS8/GDS8/GHS8 Gas Furnace 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 GMS8/GDS8/GHS8 MULTI-SPEED GAS FURNACE

- Aluminized-Steel Tubular Heat Exchanger
- Corrosion-Resistant Blower
- Powder-Paint Finish
- Quiet, Efficient Hot Surface Igniter

PAY MORE

CEPTION

• Fully-Insulated Cabinet

- Electronic Ignition Control
- Multiple-Speed Blower
- Run-Tested at Factory Prior to Shipment



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) 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.



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	HEATING							TUBUI	AR INSTALLATION
MODEL	EFFICIENCY AFUE	UNIT REPLACEMENT HEAT EXCHANGER LIMITED WARRANTY	LIFETIME HEAT EXCHANGER LIMITED WARRANTY	YEAR PARTS UMITED WARRANTY	COMPATIBLE	MOTOR TYPE	TYPE OF IGNITER	HEA EXCHAN	GER
GMVC8	80%	•	•	•	•	Variable- Speed ECM	Silicon Nitride	•	Upflow Horizontal
GME8	80%	•	•	•		Multi-Speed ECM (EEM)	Silicon Nitride	•	Upflow Horizontal
GMH8	80%	•	•	•		Multi-Speed	Silicon Nitride	•	Upflow Horizontal
GDH8	80%	•	•	•		Multi-Speed	Silicon Nitride	•	Dedicated Downflow
GMS8	80%		•	•		Multi-Speed	Silicon Nitride	•	Upflow Horizontal
GDS8	80%		•	•		Multi-Speed	Silicon Carbide	•	Dedicated Downflow
GHS8	80%		•	•		Multi-Speed Hi Airflow	Silicon Carbide	•	Upflow Horizontal

*Complete warranty details available from your local dealer or at www.goodmanmfg.com. To receive the 10-Year Unit Replacement Heat Exchanger Limited Warranty, Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home) 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 global Fortune 1000 company with more than 50,000 employees worldwide, making it the number one residential and commercial HVAC manufacturer in the

world. DIL 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.







Our continuing commitment to quality products may mean a change in specifications without notice. © 2014 Goodman Manufacturing Company, L.P. · Houston, Texas

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