

**80% AFUE PERFORMANCE**



Air Conditioning & Heating

# **GMS8/GDS8/GHS8** 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 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 brand GMS8/GDS8/GHS8 Multi-Speed Gas Furnace you'll be saying, "Thank goodness for 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 sound-isolated 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.



Convenient 33 3/8" height unit

## 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
- 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](http://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.



**Thank goodness for Goodman.®**

MODEL	HEATING EFFICIENCY AFUE	LIMITED PARTS WARRANTY* COVERAGE			 COMPATIBLE	MOTOR TYPE	TYPE OF IGNITER	TUBULAR HEAT EXCHANGER	INSTALLATION OPTIONS
									
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](http://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: 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](http://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



**Goodman**®

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Our continuing commitment to quality products may mean a change in specifications without notice.  
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[www.goodmanmfg.com](http://www.goodmanmfg.com)

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