Goodman®
Air Conditioning & Heating

GMVC8
VARIABLE-SPEED GAS FURNACE

80% AFUE PERFORMANCE
COMFORTNET™ COMPATIBLE

Thank goodness for Goodman®
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 GMVC8 Variable-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 GMVC8 Gas Furnace you’ll be saying, “Thank goodness for Goodman®.”

ENJOY THE COMFORT AND EFFICIENCY

As a homeowner, you try to find a balance between your family’s comfort and your monthly energy costs. Introducing the Goodman brand GMVC8 Gas Furnace. It’s one of the most impressive furnaces we make, and we built it with your comfort in mind.

Goodman brand’s GMVC8 Gas Furnace with two-stage heating and a variable-speed circulating blower provides a total comfort home-heating alternative—efficiently and economically. This furnace’s variable-speed circulating blower advances home comfort by reducing temperature swings and air stratification from floor to ceiling, which reduces operating costs compared to furnaces without these features. Unlike non variable-speed furnaces that run “all on” or “all off,” a Goodman brand variable-speed furnace typically runs 90% of the time in the low-heat capacity on most days, but when the weather is very cold, ramps up to high-heat capacity so that your family stays warm and snug.

Your Goodman brand furnace uses a multi-speed induced draft blower motor and variable-speed circulating blower to reduce the noise levels common in other furnaces without these features. Since this unit typically runs in low-heat stage 90% of the time, the impact of the normal high-fire sound is eliminated up to 90% of the time. Add to that a fully insulated, heavy-gauge steel cabinet, and the result is… quiet comfort.

The Goodman brand GMVC8 Gas Furnace is ComfortNet compatible. Homeowner benefits of this system include advanced diagnostics, automatic maintenance alerts, and continuous monitoring of the system’s performance.

THE HEART OF COMFORT

The award-winning design of the primary heat exchanger in the Goodman brand GMVC8 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.
OUTSTANDING WARRANTY* PROTECTION

*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.

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 | 10-Year Unit Replacement Heat Exchanger Limited Warranty* | Lifetime Heat Exchanger Limited Warranty* | 10-Year Parts Limited Warranty* | COMPATIBLE | MOTOR TYPE | TYPE OF IGNITER | TUBULAR DUAL-DIAMETER PRIMARY HEAT EXCHANGER
---|---|---|---|---|---|---|---|---
GMVC8 | 80% | | | | | Variable-Speed ECM | Silicon Nitride | 
GME8 | 80% | | | | | Multi-Speed ECM (EEM) | 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 | Silicon Carbide | 
GHS8 | 80% | | | | | Multi-Speed Hi-Airflow | Silicon Carbide |

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**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 website 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.