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GCH9/95 DOWNFLOW, 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 importantly, 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 GCH9/95 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 as well. 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 GCH9/95 gas furnace you'll be saying, **"Thank goodness for Goodman.**[®]"



ENJOY THE COMFORT AND EFFICIENCY

FOR CONSISTENT HEATING COMFORT YOU CAN COUNT ON

Unlike conventional, single-stage furnace technology, Goodman's Dual\$aver™ technology eliminates the temperature swings resulting from abrupt, high-stage stops-andstarts of the furnace by operating at a low heating stage the majority of the time. This enables your Goodman brand GCH9/95 Furnace to gradually and pleasantly increase the temperature of your home environment. And if low-stage heating doesn't warm your home to the desired temperature quickly enough, Dual\$aver shifts your furnace into high stage to ensure your comfort.

Your Goodman brand GCH9/95 furnace's 93% to 96% AFUE rating means that 93 to 96 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 contributes to your home's heating. The remaining 40 cents is lost energy – wasteful and expensive.

The Goodman brand GCH9/95 furnace is designed to minimize NOx emissions.

QUIET YOU CAN COUNT ON

The components of your Goodman brand GCH9/95 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 other 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 GCH9/95 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.

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IMPRESSIVE FEATURES AND BENEFITS: GOODMAN[®] BRAND GCH9/95 HIGH-EFFICIENCY, MULTI-SPEED GAS FURNACE

- Aluminized-steel tubular primary heat exchanger; stainless-steel secondary heat exchanger
- Electronic ignition control
- Two-stage gas valve with Dual\$aver[™] technology
- Durable silicon nitride igniter
- Furnace control board with self-diagnostics

- Multi-speed blower
- 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 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.



Thank goodness for Goodman.

		LIMITED PARTS WARRANTY* COVERAGE								
MODEL	HEATING EFFICIENCY AFUE	Lifetime Heat Exchanger Limited Warranty*	10-Year Unit Replacement Heat Exchanger Limited Warranty*	10-Year Parts Limited Warranty*	COMPATIBLE	MOTOR TYPE	GAS VALVE TYPE	TYPE OF IGNITER	TUBULAR DUAL-DIAMETER PRIMARY HEAT EXCHANGER	INSTALLATION OPTIONS
GMVM96	Up to 96%	•	•	•	•	Variable- Speed ECM	Modulating	Silicon Nitride	Aluminized Steel	Upflow Horizontal
GCVM96	Up to 96%	•	•	•	•	Variable- Speed ECM	Modulating	Silicon Nitride	Aluminized Steel	Downflow Horizontal
GMVC95	Up to 96%	•	•	•	•	Variable- Speed ECM	Two Stage	Silicon Nitride	Aluminized Steel	Upflow Horizontal
GCVC95	Up to 95%	•	•	•	•	Variable- Speed ECM	Two Stage	Silicon Nitride	Aluminized Steel	Downflow Horizontal
GME95	Up to 96%	•	•	•		Multi Speed ECM (EEM)	Two Stage	Silicon Nitride	Aluminized Steel	Upflow Horizontal
GMH95	Up to 96%	•	•	•		Multi Speed	Two Stage	Silicon Nitride	Aluminized Steel	Upflow Horizontal
GCH95	Up to 96%	•	•	•		Multi Speed	Two Stage	Silicon Nitride	Aluminized Steel	Downflow Horizontal
GKS9	Up to 92%	•		•		Multi Speed	Single Stage	Silicon Carbide	Aluminized Steel	Upflow Horizontal Kit

*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 own 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.

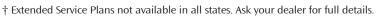
GOODMAN: THE RECOGNIZED INDUSTRY LEADER

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.†







Air Conditioning & Heating



Our continuing commitment to quality products may mean a change in specifications without notice. @ 2012 Goodman Manufacturing Company, L.P. \cdot Houston, Texas

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