



TWO-STAGE GAS VALVE, HIGH-EFFICIENCY, MULTI-SPEED ECM GAS FURNACE

GMEC96



RELIABILITY, EFFICIENCY AND AVAILABILITY

QUALITY YOU CAN DEPEND ON



GMEC96

Franklin™ brand Gas Furnace MULTI-SPEED ECM MOTOR

COMFORT. SAVINGS. PERFORMANCE.

Enjoy the comfort and efficiency

The Franklin brand GMEC96 High-Efficiency Gas Furnace with two-stage heating and a multi-speed circulating blower provides efficient and economical performance. Unlike single-stage gas furnaces that operate 'all on' or 'all off,' a Franklin brand multi-speed gas furnace typically runs up to 90% of the times 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 Franklin brand gas furnace consumes less energy to keep your home comfortable. Compared to single-speed furnaces, the 96% AFUE rating on this gas furnace means that up to 96 cents of every \$1.00 of heating energy expense warms your home. Some older central heating systems are rated at 60% AFUE.

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 Franklin brand GMEC96 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 Franklin brand GMEC96 Gas Furnace you'll enjoy comfort and value.

Talk to your Franklin brand dealer about opportunities to optimize the efficiency of your new unit.

Quiet you can count on

The components of your Franklin brand GMEC96 Furnace including the multispeed blower and two-stage gas valve have been specially selected to reduce the noise levels common in single-speed furnaces without these features.

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 Franklin brand GMEC96 is unique. It's constructed from tubular aluminized-steel.

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 Franklin brand.



A L E AND QUALITY

GMEC96 IMPRESSIVE FEATURES AND BENEFITS

Outstanding warranty protection







- * Complete warranty details available from your local dealer or at FranklinHVACSystems.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement 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.
 - **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.



ENERGY STAR and the **ENERGY STAR** mark are registered trademarks owned by the U.S. Environmental Protection

Agency. **ENERGY STAR** products are thirdparty certified by an EPA-recognized Certification Body. Products that earn the **ENERGY STAR** prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.

Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR** criteria. Ask your contractor for details or visit www.energystar.gov.



- Aluminized-steel tubular primary heat exchanger
- Stainless-steel secondary heat exchanger
- Two-stage gas valve provides quiet, economical heating
- Durable silicon nitride igniter
- Quiet two-speed induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a LED display
- Color-coded low-voltage terminals with provisions for electronic air cleaner and humidifier
- Efficient and quiet multi-speed ECM motor
- Heavy-gauge steel cabinet with durable finish
- Thermally insulated cabinet provides air leakage of less than 2% to maximize heat transfer efficiency and lower blower noise

Never heard of the Franklin[™] brand?

We're not surprised.

Many homeowners are not aware of the brand or efficiency level of their heating and cooling system. As long as the system is operating and providing reliable heating and cooling everything is fine. Then one day the system stops working. And that's the same day that homeowners briefly reacquaint themselves with their heating and cooling unit!

You may not have heard about the Franklin brand of residential heating and cooling systems because the brand is not a nationally advertised brand. In addition, most homeowners purchase a central heating and cooling system just once or twice in their lifetime. Even though you may not have heard of the Franklin brand you can rest assured that all Franklin brand products are hard working, and are designed to deliver energy-efficient performance for many, many years.

Your local heating and cooling contractor has access to many brands that they can offer, so when they recommend the Franklin brand you should know that they have determined that this brand is the best for you, your family and your home.





For complete information on the Franklin brand, be certain to visit:

FranklinHVACSystems.com

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

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