

Franklin™

Air Conditioning & Heating

Up to 97% AFUE Performance
ComfortNet™ Compatible

HIGH-EFFICIENCY, VARIABLE-SPEED ECM
MODULATING GAS FURNACE

GCVM97



**PRECISE
COMFORT** AND VALUE

RELIABILITY, EFFICIENCY AND AVAILABILITY

QUALITY YOU CAN DEPEND ON



Franklin™ brand Gas Furnace VARIABLE-SPEED ECM MODULATING

COMFORT. SAVINGS. PERFORMANCE.

Enjoy the comfort and efficiency

The Franklin brand GCVM97 High-Efficiency Gas Furnace with modulating gas valve and a variable-speed circulating blower provides efficient and economical performance. Unlike single-stage gas furnaces that operate 'all on' or 'all off,' a Franklin brand modulating gas furnace typically runs at the lowest possible speed to precisely maintain a constant, steady temperature in your home.

A modulating gas furnace optimizes its heating output to maximize indoor comfort and lower energy costs.

When operating at low-speed levels, your Franklin brand gas furnace consumes less energy to keep your home comfortable. In addition, the 97% AFUE rating on this gas furnace means that 97 cents of every \$1.00 of heating energy expense warms your home. Some older central heating systems are rated at 60% AFUE. The Department of Energy (DOE) established the AFUE (Annual Fuel Utilization Efficiency) system to calculate the annual operating cost of residential gas furnaces.

Precise comfort and 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 GCVM97 Gas Furnace may be your best option. Whether it's the coldest day of the year or any day of the year, with the Franklin brand GCVM97 Gas Furnace you'll enjoy comfort and savings.

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

Quality engineering



The Franklin brand GCVM97 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 Franklin brand GCVM97 Modulating Gas Furnace 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.



VALUE

AND QUALITY

GCM97 IMPRESSIVE FEATURES AND BENEFITS

Outstanding warranty* & extended service plan



* 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.

† Optional 99-Year Extended Service Contract is available as a separate purchase. Extended service contract not available in all states. For complete details ask your installing dealer.

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.



- ComfortNet™ Communicating Systems compatible
- Heavy-duty aluminized-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Self-calibrating modulating gas valve auto-configure for each installation
- Durable silicon nitride igniter
- Quiet variable-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 variable-speed airflow system gently ramps up or down according to heating or cooling demand
- Multiple continuous fan speed options offer quiet air circulation
- Auto-comfort and enhanced dehumidification modes available

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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