



GAS FURNACE

GCES96

SINGLE STAGE GAS FURNACE
HIGH-EFFICIENCY, MULTI-SPEED ECM

Up to 96% AFUE Performance
Downflow/Horizontal



The time for a comfort revolution has come! Replace your lackluster indoor comfort equipment and fight back against rising energy costs!

Demand an energy-efficient gas furnace that is designed to keep your home comfortable, even on the coldest days of the year. Don't get left out in the cold. It's time to overthrow indoor chills and win the battle for long-term comfort.

Features and benefits:

Aluminized Steel Tubular Primary Heat Exchanger – Distinctive tubular aluminized steel construction formed using wrinkle-bend technology results in an extremely durable heat exchanger. Paired with a stainless-steel secondary heat exchanger, this combination provides reliability, durability and efficiency.

Efficient and Quiet Multi-Speed ECM Circulator Motor – Provides quiet system startup and shutdown with highly-efficient performance.

Single-Stage Gas Valve – Reduces energy needed during moderate demand to deliver outstanding comfort and efficiency as compared to natural draft furnaces.

Durable Silicon Nitride Igniter – Eliminates the need for an energy-wasting pilot light.

Quiet, Single-Speed, Induced-Draft Blower – Provides precise control and enhanced energy-efficient performance as compared to a natural draft furnace.

Self-Diagnostic Control Board – Continuously monitors the system for consistent, reliable operation, stores last diagnostic codes in memory; and indicates condition through a dual 7-segment display for quick troubleshooting.

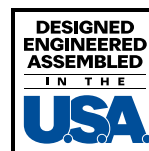
Thermally-Insulated Cabinet – The fully insulated cabinet means air leakage of less than 2% to maximize the heat transfer efficiency with low blower noise.

It's time for a **Liberty** brand heating and cooling system!



Designed, engineered, and assembled in America

Where your home's heating and cooling system comes from can be very important to you. That's why we're proud that every **Liberty** brand product is designed, engineered, and assembled in our manufacturing facility near Houston, TX, one of the largest facilities of its type in North America.



We believe in American dependability. Liberty brand units are designed, engineered and assembled in the U.S.A.

The heart of comfort

The award-winning design of the primary heat exchanger in the **Liberty** brand GCES96 is distinctive. 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 **Liberty** brand.

Testing and quality

Liberty brand heating and cooling products are tested from the development phase through post-production to ensure every unit provides the company's best quality and value.

On the assembly line, we leak test every unit multiple times during the manufacturing process and run test each and every unit before it's shipped from our facilities. We also employ the rigors of Six Sigma principles to constantly challenge ourselves to improve both our product design and our manufacturing processes.

We take great pride in all of our products, relying on strict quality-driven processes to help ensure that each component and the final assembled product meets or exceeds our customer's expectations.

We do all this because anything less would not be worthy of your quality standards.



PRECISE COMFORT AND VALUE

Peace of mind

Every **Liberty** brand indoor comfort product is built to our highest standards. The high quality of our products' limited warranties* reflect the high standards of our manufacturing processes. That's why all **Liberty** brand products provide outstanding limited warranty* protection. Why would you settle for anything less?



* Complete warranty details available from your local dealer or at www.Libertyhvac.com. To receive the 10-Year Unit Replacement 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.



Extended service plans available

For even greater peace of mind, ask your dealer for more details about AsureSM, an affordable Parts and/or Labor Extended Service Plan for your entire **Liberty** HVAC system.

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.