



**HEAT
PUMP**



GSZC16

2-STAGE HIGH-EFFICIENCY
HEAT PUMP

Up to 16 SEER
Up to 9.7 HSPF Performance

ComfortBridge™ Technology Compatible



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 heat pump that is designed to keep your home comfortable, even on the hottest or coldest days of the year. It's time to overthrow inefficient heating and cooling equipment and win the battle for long-term comfort.

Features and benefits:

ComfortBridge™ Technology – Continuously monitors system performance for customized indoor comfort.

CoolCloud™ HVAC App – Enables qualified technicians to connect, configure and diagnose select HVAC systems quickly and accurately.

Copeland® CoreSense™ Diagnostics – Advanced diagnostics constantly monitor your heat pump system to help reduce failures and pinpoint trouble spots for a fast repair.

SmartShift® Technology – Specialized time-delay defrost technology allows for a reliable, quiet and smooth transition when units enter defrost mode.

Factory-Installed Bi-flow Liquid Line Filter Drier – Protects the refrigerant system from dirt and moisture for longer service life compared to units without filter driers.

Quiet Operation – An acoustically engineered sound control blanket helps reduce noise levels compared to units without sound control blankets.

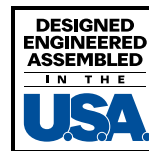
Heavy-Gauge, Galvanized Steel Enclosure Cabinet – A louvered cabinet protects the coil, while its appliance-quality, post-paint, baked enamel finish protects your system from outdoor elements.

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



Designed, engineered, and assembled in America

Where a home's heating and the 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.

Commitment to quality engineering



When your new heat pump is paired with a **Liberty** brand gas furnace or air handler

with **ComfortBridge** communicating technology, performance data from the split system is gathered and used to make automatic adjustments that may help reduce the amount of energy used to cool your home.

Always in pursuit of innovative ideas, our engineers have designed **ComfortBridge** communicating technology to help your entire HVAC system cost-effectively operate at peak performance – providing consistent energy-efficient home comfort. **ComfortBridge** communicating technology works with any single-stage thermostat to help create customized indoor comfort specifically for you and your family.

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 Compressor 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.



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.