

# Franklin®

Air Conditioning & Heating

Up to 16 SEER / Up to 9.7 HSPF Performance  
**ComfortBridge™ Technology Compatible**

2-STAGE HIGH-EFFICIENCY  
HEAT PUMP

## GSZC16

PRECISE  
**COMFORT**  
AND VALUE

RELIABILITY, EFFICIENCY AND AVAILABILITY

**QUALITY YOU CAN DEPEND ON**



# GSZC16

## Franklin® brand Heat Pump HIGH-EFFICIENCY COMPRESSOR

### COMFORT. SAVINGS. PERFORMANCE.

#### Enjoy the comfort of a Franklin brand heat pump

Beat the summer heat and winter cold with a **Franklin** brand GSZC16 R-410A Heat Pump – a unit that provides you with high-efficiency, reliable performance and quiet operation. This heat pump's worry-free operation and outstanding features add up to outstanding comfort and energy-saving value compared to lower SEER units.

#### Experience quiet comfort

You can be assured that your **Franklin** brand heat pump will provide you with quiet cooling all year long. To minimize operating sounds, we've acoustically engineered our systems with enhancements that include a compressor sound-reduction cover made of high-density foam and a specially-designed wire discharge grille. Additionally, the two-speed operation of the condenser fan motor allows your outdoor fan to run more often at a lower speed.

### Energy-saving efficiency with the Franklin brand

When properly matched, your **Franklin** brand GSZC16 Heat Pump offers up to 16 SEER high-efficiency performance. "SEER" stands for Seasonal Energy Efficiency Ratio, a measure used by the U.S. Department of Energy to rate the efficiency of air conditioners and heat pumps. The higher the SEER, the greater the efficiency—and the lower the operating cost. Your **Franklin** brand GSZC16 Heat Pump also can provide high-efficiency heating performance up to 9.7 HSPF (Heating Seasonal Performance Factor).

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

### Commitment to quality engineering



ComfortBridge off-the-wall communicating technology constantly monitors the performance of a high-efficiency heating and cooling system. As ComfortBridge technology gathers data, it uses it to make automatic adjustments, as needed; to use the minimum amount of energy required to create consistent and comfortable indoor heating and cooling.

Rather than installing the communications technology circuit board in the thermostat (which is connected to an inside wall in a home), the **ComfortBridge** circuit board is securely installed in the indoor unit of

the energy-efficient heating and cooling system. **ComfortBridge** technology works with any single-stage thermostat to help create customized indoor comfort specifically for you and your family.



# VALUE AND QUALITY

## GSZC16 IMPRESSIVE FEATURES AND BENEFITS

### Outstanding warranty\* protection



\* Complete warranty details available from your local dealer or at [FranklinHVACSystems.com](http://FranklinHVACSystems.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.



- **ComfortBridge Technology** – Continuously monitors system performance for customized indoor comfort.
- **The 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, reducing failures and pinpointing 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.
- **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.
- **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.

# 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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