

FranklinTM

Air Conditioning & Heating

Up to 16 SEER / Up to 9.5 HSPF Performance

HIGH-EFFICIENCY
HEAT PUMP

GSZ16

PRECISE
COMFORT AND VALUE

RELIABILITY, EFFICIENCY AND AVAILABILITY

QUALITY YOU CAN DEPEND ON



GSZ16

Franklin™ brand Heat Pump HIGH-EFFICIENCY SCROLL COMPRESSOR

COMFORT. SAVINGS. PERFORMANCE.

Enjoy the comfort

You can count on your **Franklin** brand GSZ16 Heat Pump to keep you cool on even the hottest summer days and warm on the coldest days of winter. Your **Franklin** brand heat pump starts with a high-performance, high-efficiency compressor, which operates in tandem with our high-efficiency coil. The coil is made of rifled refrigeration-grade copper tubing and corrugated aluminum fins in a design that maximizes surface area. These high-quality components together cool your home effectively.

Quiet you can count on

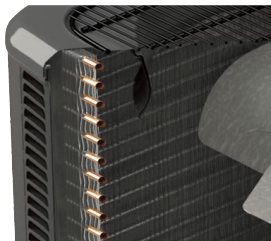
We know that the last thing you want to hear at night is a noisy heat pump starting up. So we build our **Franklin** brand GSZ16 Heat Pumps with sound-dampening features that help ensure that your cooling system doesn't interfere with a good night's sleep. We rely on a quiet condenser fan system – a three-bladed fan and a unique louvered sound-control top – to reduce fan-related noise. Your **Franklin** brand GSZ16 Heat Pump will keep your home cool and comfortable, year after year.

Energy-saving efficiency with the Franklin brand

As the owner of a high-efficiency **Franklin** brand GSZ16 R-410A Heat Pump, you have made one of the best purchasing decisions possible in the HVAC marketplace. We strive to build heating and air conditioning equipment that offers high performance, energy efficiency, durability, and an environment-complementing design – all at an affordable price. In particular, your **Franklin** brand GSZ16 Heat Pump will provide you with reliable cooling and money-saving energy efficiency levels as compared to lower SEER heat pump units.

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

Smaller is smarter



Franklin's 5mm copper tube condensing coil design optimizes the heat transfer ability of R-410A refrigerant compared to standard 3/8" tubing.

Long ago the HVAC industry determined that the combination of copper tubing and aluminum fins provided the most efficient transfer of thermal heat available.

Today, the **Franklin** brand has improved upon this industry standard by making the condenser coil copper tubing smaller and smarter. The result is a heat pump unit that can offer high efficiency, use less refrigerant, and deliver money saving and energy-saving comfort to you for years and years.

VALUE AND QUALITY

GSZ16 IMPRESSIVE FEATURES AND BENEFITS

Outstanding warranty* protection



* Complete warranty details available from your local dealer or at FranklinHVACSystems.com. To receive the 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.



- **Quiet Condenser Fan Motor** – High-efficiency, single-speed motor with special three-blade fan design provides dependable, quiet airflow across condensing coil.
- **Efficient Cooling Capacity** – Refrigeration-grade premium copper tubing and aluminum fin condenser coil configuration deliver outstanding heat transfer properties with R-410A, chlorine-free, refrigerant.
- **SmartShift® Defrost Technology** – Specialized time-delay defrost technology allows for a reliable, quiet and smooth transition when units enter defrost mode.
- **Quiet Operation** – An acoustically engineered sound control top helps reduce operation noise levels compared to units without sound control enhancements.
- **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.
- **Factory-Installed Heater Band and Suction Line Accumulator** – Ensures refrigerant is ready even in extreme external temperatures for smooth and energy-efficient performance.
- **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.

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 reacquire 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



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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