



Up to 16 SEER / 9.0 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.



- High-efficiency cooling performance (up to 16 SEER)
- High-efficiency heating performance (up to 9.0 HSPF)
- High-efficiency scroll compressor
- Factory-installed, bi-flow liquid-line filter drier
- 5mm copper tube/aluminum fin condenser coil (on select models)
- SmartShift® Defrost Technology with short-cycle protection
- Reliable time-initiated, temperature terminated defrost control
- Louvered sound control top design
- Sound blanket



ASK ABOUT ENERGY STAR

ENERGY STAR® and the **ENERGY STAR** mark are registered trademarks owned by the U.S. Environmental Protection Agency. **ENERGY STAR** products are third-party certified by an EPA-recognized Certification Body. Products that earn the **ENERGY STAR** prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.

Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR** criteria. Ask your contractor for details or visit www.energystar.gov.

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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