



Air Conditioning & Heating

SSZ16 –16 SEER R-410A REFRIGERANT HIGH-EFFICIENCY HEAT PUMP

ENVIRONMENTALLY FRIENDLY

HEAT PUMP THAT REDUCES

OPERATING COSTS WHILE

INCREASING HOME COMFORT.



- ◆ LIFETIME COMPRESSOR LIMITED WARRANTY
- ◆ R410A ENVIRONMENTALLY FRIENDLY REFRIGERANT
- ◆ LEGENDARY GOODMAN PERFORMANCE AND QUALITY



**MONEY-SAVING ENERGY EFFICIENCY PLUS
ENVIRONMENTALLY FRIENDLY REFRIGERANT**

Thank goodness for Goodman.™



Air Conditioning & Heating

ENERGY EFFICIENCY IS THE KEY...

...TO CONTROLLING THE COST OF HEATING AND COOLING YOUR HOME.

Enjoy top quality, high-efficiency cooling and heating, plus an environmentally-friendly refrigerant—get them all at a refreshingly affordable price from Goodman®.

When you purchase a Goodman® 16 SEER High-Efficiency heat pump system you are making one of the best decisions for improving your home comfort. Each and every employee at Goodman strives to build heating and air conditioning systems that offer the best warranties, highest quality levels, superior performance ratings, and legendary durability standards...all at a price that will have you saying, "Thank Goodness for Goodman."



HEAT PUMP PERFORMANCE

Your Goodman SSZ16 heat pump operates all year long providing comfort to your home. When cooling is needed, the heat pump operates just like a typical central air conditioner. It efficiently cools the indoor air in your home providing enhanced comfort on even the hottest days of the season. As the season changes, and your home requires warm air for optimum indoor comfort, the heat pump literally reverses its operation and creates heat that keeps your home comfortable during cold winter days and nights.



R-410A REFRIGERANT

Your new Goodman SSZ16 heat pump will not only provide you with money-saving cooling and heating performance for many years, but it also features R410A refrigerant. Since this refrigerant does not contain Chlorine, it is more environmentally friendly than R-22 refrigerant, which is currently used in most air conditioning systems. Introduced in 1995, R-410A refrigerant has helped increase the durability and reliability of heat pump compressors.

Annual Heating & Cooling Cost Savings Comparison by US city	16 SEER/9.5 HSPF Savings over 8 SEER/5.6 HSPF
Newark	\$828
St. Louis	\$788
Dallas	\$773
Corpus Christi	\$854
Miami	\$936

SEER/HSPF RATINGS

'SEER' stands for Seasonal Energy Efficiency Ratio, which is a measurement of an air conditioner's cooling energy efficiency. This rating system was developed by the U.S. Department of Energy to allow comparison between various models of air conditioning systems. This means that your Goodman 16 SEER air conditioner will deliver the same efficiency as any 16 SEER rated system. It's easy to understand the rating system. Simply stated, the higher the SEER number, the greater its efficiency... and the lower the operating cost.* 'HSPF' provides an efficiency rating for the heating capacity of a heat pump. HSPF is an industry abbreviation for Heating Seasonal Performance Factor. Your Goodman 16 SEER heat pump also has a high-efficiency 9.5 HSPF rating. This combination will help to maximize the total savings year-round to heat and cool your home.



1) The higher the SEER, the greater the efficiency – and the lower the operating cost. SEER - Seasonal Energy Efficiency Ratio - is the industry measurement used by the Department of Energy.

2) These figures represent estimated cooling cost savings of a 3-ton system at \$0.0981/KWH and are based on formulas published by the DOE and EPA.

3) These figures are for comparison purposes only. Actual savings will vary according to personal use habits, square footage, location, how your unit is installed and the construction of your home.

*As compared to lower SEER equipment.

OUTSTANDING WARRANTY PROTECTION

A Goodman heat pump system has possibly the best warranty in the home comfort industry. The compressor in your new 16 SEER air conditioning system is covered by a Lifetime Limited Warranty. If the compressor ever fails a new one will be provided to the original purchaser of the central air conditioning system as long as they live in the same single-family residence. To receive this Lifetime Limited Warranty you must also install a properly matched indoor coil or air handler to the heat pump system and you must register for this warranty online within 60 days

after the original installation. All other parts of your air heat pump system are warranted for 10 full years after installation. To get all the specific warranty details and to register your system, visit www.goodmanmfg.com.



For even greater peace of mind, ask your Goodman dealer about Goodcare®, an affordable Extended Parts and Labor Warranty program that covers your entire Goodman brand central heating and cooling system.

**For complete details regarding our warranties, visit www.goodmanmfg.com.*



IMPRESSIVE FEATURES AND BENEFITS:

GOODMAN SSZ16 –16 SEER R-410A REFRIGERANT HIGH-EFFICIENCY HEAT PUMP



- High-efficiency cooling performance up to 16 SEER
- High-efficiency heating performance up to 9.5 HSPF
- High-performance Copeland® Scroll Compressor with Lifetime Limited Warranty
- R-410A environmentally friendly refrigerant
- Multiple refrigerant leak tests during manufacturing process
- Entire unit run-tested in factory before shipment
- Louvered cabinet made of heavy-gauge, galvanized steel for increased coil protection
- Durable appliance-quality paint resists effects of weather and time
- High-efficiency condenser coil made of corrugated aluminum fins
- Rifled refrigeration-grade copper tubing for maximum heat transfer
- Chassis color complements any home decor
- Unique louvered sound control top for quiet operation
- Three blade fan designed for quiet operation
- Easy access maintenance panels
- Legendary Goodman quality and durability
- Performance certified in accordance with the Air Conditioning and Refrigeration Institute (ARI)

Goodman®

Thank goodness for Goodman.™

GOODMAN: A RECOGNIZED INDUSTRY LEADER

Every Goodman heating and air conditioning system is designed, engineered, and manufactured with pride. All employees follow strict, quality-driven processes to ensure that all Goodman products offer the legendary performance that has made the brand a recognized leader in the industry. This attention to quality has resulted in the Goodman family of companies becoming the second largest manufacturer of residential air conditioning and heating systems in North America.



The legacy began when Harold Goodman, a former air conditioning contractor, felt that he could build a better product. His goal was to manufacture air conditioning and heating equipment that performed more reliably, lasted longer than the competing products, eliminated time-consuming installation problems, and make air conditioning and heating products as affordable as possible.

Harold accomplished his goal and today the Goodman family of companies manufactures heating, air conditioning and ventilating equipment in modern facilities located across the United States.



Air Conditioning & Heating

Our continuing commitment to quality products may mean a change in specifications without notice.

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