

UP TO 16 SEER PERFORMANCE



Air Conditioning & Heating

SSZ16 HIGH-EFFICIENCY HEAT PUMP



Thank goodness for Goodman.®



Air Conditioning & Heating

ENERGY EFFICIENCY

As the owner of a highly-efficient Goodman® brand SSZ16 R-410A heat pump, you have made one of the best purchasing decisions possible in the HVAC marketplace. At Goodman, we strive to build heating and air conditioning equipment that offers high performance, energy efficiency, durability, and an environment-complementing design – all at a price that will have you saying **“Thank goodness for Goodman.®”**

In particular, your Goodman brand SSZ16 heat pump will provide you with reliable cooling at money-saving energy efficiency levels as compared to lower SEER heat pump units.



COMFORT. SAVINGS. PERFORMANCE.

ENJOY THE COMFORT

You can count on your Goodman brand SSZ16 Heat Pump to keep you cool on even the hottest summer days and warm on the coldest days of winter. Your Goodman brand heat pump starts with a high-performance, high-efficiency scroll 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 Goodman brand SSZ16 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, a foam condenser sound blanket and a unique louvered sound-control top – to reduce fan-related noise. Your Goodman brand SSZ16 Heat Pump will keep your home cool and comfortable, year after year.



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

SMARTCOIL™ TECHNOLOGY SMALLER IS SMARTER

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 Goodman 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.

R-410A REFRIGERANT

Compared to lower SEER, R-22 refrigerant units, your new Goodman brand SSZ16 heat pump system will not only provide you with money-saving cooling performance for many years, but it also features R-410A refrigerant. Since this refrigerant does not contain chlorine, it is environmentally-friendlier 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.





IMPRESSIVE FEATURES AND BENEFITS: GOODMAN® BRAND SSZ16 R-410A HEAT PUMP

- A high-performance, high-efficiency scroll compressor
- High-efficiency heating performance up to 9.5 HSPF
- Service valves with sweat connections and easy-access gauge ports
- Factory-installed, bi-flow liquid line filter drier
- SmartShift™ Defrost Technology with short-cycle protection
- 5mm SmartCoil™ condenser coil in select models
- Brass liquid and suction line service valves
- Copper tube/aluminum fin condenser coil
- Reliable time-initiated, temperature terminated defrost control
- Contactor with lug connection
- Ground lug connection
- Louvered sound control top design



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



OUTSTANDING WARRANTY* PROTECTION







* Complete warranty details available from your local dealer or at www.goodmanmfg.com. To receive the Lifetime Compressor Limited Warranty (good for as long as you own your home) and 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.



Thank goodness for Goodman.®

MODEL	COOLING EFFICIENCY SEER	LIMITED PARTS WARRANTY* COVERAGE			 COMPATIBLE	COMPRESSOR SOUND BLANKET	FACTORY INSTALLED FILTER DRIER
							
DSZC18	Up to 18	●	●	●	●	●	●
DSZC16	Up to 16	●	●	●	●	●	●
SSZ16	Up to 16		●	●		●	●
SSZ14	Up to 15		●	●		●	●
GSZ14	Up to 15			●			●
GSZ13	13			●			●

*Complete warranty details available from your local dealer or at www.goodmanmfg.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.

GOODMAN: THE RECOGNIZED INDUSTRY LEADER

Every Goodman® brand 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 unit manufacturer of residential air conditioning and heating systems in North America.

THE GOODCARE® EXTENDED SERVICE PLAN

For even greater peace of mind, ask your dealer or visit our web site at www.goodmanmfg.com for more details about **GoodCare**, an affordable Parts and Labor Extended Service Plan for your entire Goodman brand HVAC system.†



† Extended Service Plans not available in all states. Ask your dealer for full details.



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Our continuing commitment to quality products may mean a change in specifications without notice.
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CB-SSZ16 02-12

