

Air Conditioning & Heating

**SSX16** 

HIGH-EFFICIENCY AIR CONDITIONER





Thank goodness for Goodman.



Air Conditioning & Heating

## **HIGH-EFFICIENCY PERFORMANCE**

As the owner of a highly efficient Goodman® brand SSX16 R-410A Air Conditioner, 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 SSX16 Air Conditioner will provide you with reliable cooling and money-saving energy efficiency levels as compared to lower SEER air conditioner units.



## COMFORT. SAVINGS. PERFORMANCE.

### **ENJOY THE COMFORT**

You can count on your Goodman brand SSX16 Air Conditioner to keep you cool on even the hottest summer days. Your Goodman brand air conditioner starts with a high-performance, high-efficiency scroll compressor that 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 air conditioner starting up. So we build our Goodman brand SSX16 Air Conditioners 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 fanrelated noise. Your Goodman brand SSX16 Air Conditioner 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 an air conditioner 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 the lower SEER R-22 refrigerant units, your new Goodman brand SSX16 Air Conditioner system will not only provide you with moneysaving cooling performance for many years, but it also features the R-410A refrigerant. This refrigerant does not contain chlorine.

Introduced in 1995, R-410A refrigerant has helped increase the durability and reliability of air conditioner compressors.





## **IMPRESSIVE FEATURES AND BENEFITS:**

## **GOODMAN® BRAND SSX16**

## R-410A HIGH-EFFICIENCY AIR CONDITIONER

- Chlorine-free R-410A refrigerant
- High-performance, high-efficiency compressor
- High-quality compressor sound blanket
- Factory-installed liquid-line filter drier
- 5mm SmartCoil™ condenser coil in select models
- High- and low-pressure switches
- High-efficiency condenser coil made of corrugated aluminum fins and rifled refrigerationgrade copper tubing

- Louvered cabinet made of heavy-gauge galvanized steel that protects the coil, while its appliance-quality, post-paint finish resists the effects of weather and time
- Three-bladed fan and louvered sound-control top make a quieter system performance
- Attractive new design, finished in an Architectural Gray color that complements any home environment
- AHRI certified

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 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<br>EFFICIENCY<br>SEER | LIMITED PAR  UNIT YEAR UMITED WARRANTY | LIFETIME COMPRESSOR | * COVERAGE  10 PARTS VEAR LIMITED WARRANTY | COMPATIBLE | COMPRESSOR<br>SOUND<br>BLANKET | FACTORY-<br>INSTALLED<br>FILTER DRIER |
|--------|-------------------------------|--|---------------------|--|------------|--------------------------------|---------------------------------------|
| DSXC18 | Up to 18                      | •                                      | •                   | •  | •          | •                              | •                                     |
| DSXC16 | Up to 16                      | •                                      | •                   | •  | •          | •                              | •                                     |
| SSX16  | Up to 16                      |  | •                   | •  |            | •                              | •                                     |
| SSX14  | Up to 15                      |  | •                   | •  |            | •                              | •                                     |
| GSX14  | Up to 15                      |  |                     | •  |            |                                | •                                     |
| GSX13  | 13                            |  |                     | •  |            |                                | •                                     |

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## 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 website 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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