



# SSX14 –14 SEER HIGH-EFFICIENCY AIR CONDITIONER

ENVIRONMENTALLY-FRIENDLY AIR CONDITIONING THAT REDUCES OPERATING COSTS WHILE INCREASING HOME COMFORT.



# Thank goodness for Goodman.

Air Conditioning & Heating

Goodman

### ENERGY EFFICIENCY IS THE KEY...

### ...TO CONTROLLING THE COST OF AIR CONDITIONING YOUR HOME.

As the owner of a high-efficiency Goodman® 14 SEER 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 14 SEER Air Conditioner will provide you with reliable cooling at money-saving energy efficiency levels.\*

#### ENDURING, EFFICIENT PERFORMANCE.

You can count on your Goodman 14 SEER R-410A Air Conditioner to keep you cool on even the hottest summer days. The high-efficiency scroll compressor, operates in tandem with a highefficiency coil, cooling your home effectively while saving you money on your energy bills!

And if that's not enough, Goodman goes one step further: we install a liquid-line filter dryer in every air conditioner we build. The filter dryer prevents moisture and debris from entering the compressor motor and expansion device, thus

extending the life of the system. Many manufacturers leave this step out, but we've installed filter dryers in all our air conditioners since day one.

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## **R-410A REFRIGERANT**

Your new Goodman 16 SEER central air conditioning 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 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 air conditioner compressors.

## **AIR CONDITIONING SEER RATINGS**

"SEER" stands for Seasonal Energy Efficiency Ratio, which is a measurement of an air conditioner or heat pump's cooling energy efficiency developed by the U.S. Department of Energy. It's a simple formula: the higher the SEER of your unit, the greater its efficiency – and the lower your operating costs.

Your new Goodman SSX14 R-410A Air Conditioner offers efficiencies of 14 SEER or higher, providing significant savings compared to many older units.

In fact, these units are so efficient that they meet the higher standard of the Environmental Protection Agency's Energy Star Program!

### **OUTSTANDING** WARRANTY PROTECTION

### QUIET YOU CAN COUNT ON.

We know that the last thing you want to hear at night is a noisy air conditioner. So, we build our Goodman 14 SEER R-410A High-Efficiency Air Conditioners with sound-dampening features that help ensure that your cooling system doesn't interfere with a good night's sleep. We install a quiet condenser fan system - an 8-pole, 850-RPM motor, a three-bladed fan, and a unique louvered sound-control top - to reduce fan-related noise.

### DURABLE CONSTRUCTION.

We take pride in our manufacturing and build each unit carefully. We rely on strict, quality-driven processes to build well-designed, top-quality, thoroughly tested products, backed by the best standard and extended warranties in the industry.

We leak-test every single air conditioner three separate times during the manufacturing process, and we run-test each unit before shipment.

#### **IMPRESSIVE WARRANTY** PROTECTION.

We take extra care to build products that will last for years to come. And we're so confident in the durability of our products that we protect with some of the best warranties in the business.\*



For even greater peace of mind, ask about GoodCare.® an affordable Extended Parts and Labor Service Plan for your entire Goodman HVAC system.

\* Online registration required within 60 days of installation. For complete details on Goodman warranties, visit www.goodmanmfg.com.



# **IMPRESSIVE FEATURES AND BENEFITS:** GOODMAN SSX14 -14 SEER **R-410A REFRIGERANT**







- 10-Year Parts Limited Warranty
- A high-performance, highefficiency scroll compressor with a Lifetime Limited Warranty
- Environmentally-friendly R-410A refrigerant
- A factory-installed in-line filter dryer, for longer system life
- A louvered cabinet made of heavygauge galvanized steel that protects the coil, while its appliance-quality, post-paint finish resists the effects of weather and time

- An 8-pole, 850-RPM motor; a threebladed fan: and a unique louvered sound-control top – all of which add up to quieter system performance
- A high-efficiency condenser coil made of corrugated aluminum fins and rifled refrigeration-grade copper tubing
- An attractive new design, finished in an Architectural Gray color that complements any home environment
- Easy-access design, making the unit easy to service
- Performance certified in accordance with the Air Conditioning and **Refrigeration Institute**
- Compressor sound cover

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## 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 unit 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. © 2008 Goodman Manufacturing Company, L.P. · Houston, Texas · 11/08



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