

**13 SEER PERFORMANCE**



Air Conditioning & Heating

# **GSX13** ENERGY-EFFICIENT AIR CONDITIONER



**Thank goodness for Goodman.®**



Air Conditioning & Heating

## ENERGY EFFICIENCY

As the owner of a efficient Goodman® brand GSX13 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 GSX13 Air Conditioner will provide you with reliable cooling at 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 GSX13 Air Conditioner to keep you cool on even the hottest summer days and warm on the coldest days of winter. Your Goodman air conditioner starts with a high-performance, energy-efficient 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 air conditioner starting up. So we build our Goodman GSX13 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 and a unique louvered sound-control top – to reduce fan-related noise. Your Goodman GSX13 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 lower SEER, R-22 refrigerant units, your new Goodman GSX13 Air Conditioner 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 air conditioner compressors.





## IMPRESSIVE FEATURES & BENEFITS: GOODMAN® BRAND GSX13 R-410A ENERGY-EFFICIENT AIR CONDITIONER

- A high-performance, energy-efficient compressor
- Service valves with sweat connections and easy-access gauge ports
- Factory-installed, liquid line filter dryer
- 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
- AHRI certified

Talk to your Goodman 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](http://www.goodmanmfg.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.



Thank goodness for Goodman®.

MODEL	COOLING EFFICIENCY SEER	LIMITED PARTS WARRANTY* COVERAGE			ComfortNet CONTROL SYSTEM COMPATIBLE	COMPRESSOR SOUND BLANKET	FACTORY INSTALLED FILTER DRYER	ENERGY STAR **
		10 YEAR UNIT REPLACEMENT LIMITED WARRANTY	LIFETIME COMPRESSOR LIMITED WARRANTY	10 YEAR PARTS LIMITED WARRANTY				
DSXC18	Up to 18	●	●	●	●	●	●	●
DSXC16	Up to 16	●	●	●	●	●	●	●
SSX16	Up to 16		●	●		●	●	●
SSX14	Up to 15		●	●		●	●	●
GSX13	13			●			●	

\* Complete warranty details available from your local dealer or at [www.goodmanmfg.com](http://www.goodmanmfg.com). To receive the 10-Year Parts Limited Warranty, 10-Year Unit Replacement Limited Warranty and Lifetime Compressor Limited Warranty good for as long as you own your home, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.



\*\* ENERGY STAR ratings are dependent upon conditions beyond equipment installation. To make certain your HVAC equipment qualifies for the ENERGY STAR designation, get complete information at [www.energystar.gov](http://www.energystar.gov).

## 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](http://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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[www.goodmanmfg.com](http://www.goodmanmfg.com)

CB-GSX13



Mixed Sources  
Product group from well-managed  
forests, controlled sources and  
recycled wood or fiber

Cert no. SGS-COC-002420  
[www.fsc.org](http://www.fsc.org)  
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