

Air Conditioning & Heating

## DSZC16

HIGH-EFFICIENCY HEAT PUMPS







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.

Thank goodness for Goodman.



Air Conditioning & Heating

## **ENERGY-SAVING EFFICIENCY WITH GOODMAN**

When properly matched, your Goodman brand DSZC16 Heat Pump offers up to 16 SEER highefficiency performance. "SEER" stands for Seasonal Energy Efficiency Ratio, a measure used by the U.S. Department of Energy to rate the efficiency of air conditioners and heat pumps. The higher the SEER, the greater the efficiency—and the lower the operating cost. Your Goodman brand DSZC16 Heat Pump also can provide high-efficiency heating performance up to 9.5 HSPF (Heating Seasonal Performance Factor).



## **COMFORT. SAVINGS.** PERFORMANCE.

## **ENJOY THE COMFORT OF A GOODMAN® BRAND HEAT PUMP**

Beat the summer heat and the winter coldwith a Goodman® brand DSZC16 R-410A Heat Pump – a unit that provides you with high-efficiency, reliable performance and quiet operation. This heat pump's problem-free operation and outstanding features add up to a refreshingly affordable value compared to lower SEER units.

#### **EXPERIENCE OUIET COMFORT**

You can be assured that your Goodman brand Heat Pump will provide you with quiet coolingand heating all year long. To minimize operating sounds, we've acoustically engineered our systems with enhancements that include a compressor sound-reduction cover made of high-density foam and a specially-designed wire discharge grille. Additionally, the twospeed operation of the condenser fan motor allows your outdoor fan to run more often at a lower speed.



## **COMMITMENT TO QUALITY ENGINEERING**

Always in pursuit of the highest performance and efficiency, our

engineers are constantly evaluating the latest and most reliable technology and applying it to every Goodman brand Heat Pump.

But best of all, your new air conditioner is compatible with the ComfortNet™ system of communicating products. With a large assortment of built-in features, your contractor can auto configure, monitor and review data from the system. This allows for optimum performance and accurate detection of any system-related issue.



### R-410A REFRIGERANT

Compared to lower SEER, R-22 refrigerant units, your new Goodman DSZC16 heat pump system will not only provide you with moneysaving 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 & BENEFITS:**

# GOODMAN® BRAND DSZC16 R-410A HIGH-EFFICIENCY HEAT PUMP

- High-Efficiency 16 SEER Cooling Performance
- High-Efficiency Heating (Up To 9.5 HSPF)
- ComfortNet<sup>™</sup> Communicating Systems Compatible
- Chlorine-Free R-410A Refrigerant
- A Two-Stage UltraTech Copeland® Scroll Compressor
- Factory-Installed, Bi-Flow Liquid Line Filter Dryer
- 5mm SmartCoil™ Condenser Coil in Select Models

- High- and Low Pressure Switches
- Quiet Operation:
  - A high-density foam compressor sound cover
  - Efficient fan motor
  - A wire fan discharge grille
- Louvered Cabinet made of Heavy-Gauge Galvanized Steel that Protects the Coil
- Appliance-Quality, Post-Paint Finish Resists the Effects of Weather and Time
- 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. 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.

#### 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 PA  10 REPLACEMENT VEAR LIMITED WARRANY | RTS WARRANTY*  LIFETIME COMPRESSOR LIMITED WARRANTY | COVERAGE  TO PARTS LIMITED WARRANTY | COMPATIBLE | COMPRESSOR<br>SOUND<br>BLANKET | FACTORY<br>INSTALLED<br>FILTER DRYER | ENERGY STAR |
|--------|-------------------------------|---|---|-------------------------------------|------------|--------------------------------|--------------------------------------|-------------|
| DSZC18 | Up to 18                      | •   | •   | •                                   | •          | •                              | •                                    | •           |
| DSZC16 | Up to 16                      | •   | •   | •                                   | •          | •                              | •                                    | •           |
| SSZ16  | Up to 16                      |   | •   | •                                   |            | •                              | •                                    | •           |
| SSZ14  | Up to 15                      |   | •   | •                                   |            | •                              | •                                    | •           |
| GSZ13  | 13                            |   |   | •                                   |            |                                | •                                    |             |

<sup>\*</sup> Complete warranty details available from your local dealer or at 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.

## **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.









