

GVZC20
HIGH-EFFICIENCY HEAT PUMP

WITH SMART SPEED™ INVERTER TECHNOLOGY

UP TO 21 SEER, UP TO 10 HSPF PERFORMANCE

ComfortBridge™ Technology Compatible



Air Conditioning & Heating



**Thank goodness
for Goodman.®**



At Goodman, we believe in American dependability. Units are designed, engineered and assembled in the U.S.A.





Goodman is one of the biggest names in home cooling, heating and energy-efficient home comfort. That's because Goodman lives up to its name in a big way, with time-tested energy-efficient technology, highly-durable materials and spot-on manufacturing. So, no matter where you live or whether your home is small or large, Goodman probably has a solution to help keep your home comfortable.

Goodman will keep you cool as a cucumber. Chill. It's a Goodman.

The best heat pump is the kind you don't have to think or worry about. It comes on the moment you need it and then runs quietly and efficiently all year long as needed. The **Goodman**® brand GVZC20 is loaded with features designed to provide outstanding performance for years to come. We use advanced techniques and materials so you know the cozy, even temperature you feel in every corner of your home is an energy-efficient trend that's designed to stay for many years.

Don't let high utility bills give you the chills.

Our complete line of heat pumps are priced to help add comfort to your budget from a local independent **Goodman** brand dealer. And that's only the beginning. We want you to smile every time you open your utility bill, so we design energy-efficient technology into our units.

Taking pride in our company heritage.

Goodman brand heating and cooling systems are designed to provide refreshingly affordable and energy-efficient indoor comfort solutions using advanced technology. But the company ultimately adheres to some old-fashioned values, too. Goodman believes in the integrity of the American worker. That's why **Goodman** brand heating and cooling systems are designed, engineered and assembled in the United States.

Experience reliable indoor comfort for everyone in your home year after year after year.





A LOT GOES INTO EVERY GOODMAN BRAND GVZC20 HEAT PUMP WITH SMART SPEED™ TECHNOLOGY

The art of precision

Smart Speed™ Technology – Designed to automatically adjust the speed of the compressor and condensing fan motor based on cooling demand – full, 100% capacity for extreme temperatures, and reduced capacity for milder days. A system with **Smart Speed** technology may lower your energy costs when compared to a single-speed unit that only runs at 100% on or 100% off.

ComfortBridge™ Technology – Continuously monitors system performance for customized indoor comfort.

The CoolCloud™ HVAC app – Enables qualified technicians to connect, configure and diagnose select HVAC systems quickly and accurately.

Goodman heat pumps simply work the way they're supposed to, making each one a thing of beauty.

ComfortAlert™ Diagnostics – Advanced diagnostics constantly monitor your air conditioner system, reducing failures and pinpointing trouble spots for a fast fix.

SmartShift® Technology – Specialized time-delay defrost technology allows for a reliable, quiet and smooth transition when units enter defrost mode.

Quiet Operation – An acoustically engineered sound control blanket helps reduce noise levels compared to units without sound control blankets.

Heavy-Gauge, Galvanized Steel Enclosure Cabinet – A louvered cabinet protects the coil, while its appliance-quality, post-paint, baked enamel finish protects your system from outdoor elements.

Feel the difference with
Smart Speed™ inverter
technology

**SMART
SPEED™**

Goodman's legacy of energy-efficient cooling systems continues with **Smart Speed** Inverter Technology. Simply stated, this technology functions much like a dimmer switch to a light bulb. The power and speed levels are adjusted automatically to use the least amount of energy required to maintain the temperature set on the thermostat. When more power or speed is needed, the inverter technology increases the performance. After the set temperature is achieved, the inverter technology automatically calculates the lowest amount of energy required to maintain your indoor comfort. The result is lower utility bills compared to single-speed compressors and constant indoor comfort because the compressor is not operating at full capacity every time it is activated.

Thank goodness for **Goodman®**



COUNT ON OUTSTANDING LIMITED WARRANTY* PROTECTION

10 YEAR **UNIT REPLACEMENT LIMITED WARRANTY***

LIFETIME COMPRESSOR LIMITED WARRANTY*

10 YEAR **PARTS LIMITED WARRANTY***

* 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.



Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR®** criteria. Ask your contractor for details or visit www.energystar.gov.

PERFORMANCE

UP TO
21
SEER

UP TO
10
HSPF

“SEER” stands for Seasonal Energy-Efficiency Ratio, which is a measurement of a heat pump’s cooling 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. “HSPF” stands for Heating Seasonal Performance Factor, which measures the heating efficiency of a heat pump.

Independent, dependable, courteous, prompt, honest, highly-skilled and respectful of you and your home. That's why all the time homeowners say,

"These guys are good – really good."



Why does Goodman have such a large fan base?

Many of your neighbors may have discovered that a reliable and energy-efficient home comfort system doesn't have to cost a fortune. **Goodman** brand whole-house systems feature many of the latest and greatest money-saving technology benefits that we can offer. They are designed and engineered to run quietly and pretty much worry-free.

EXTENDED SERVICE PLANS AVAILABLE

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

AsureSM
EXTENDED SERVICE PLAN

Ask your dealer for full details.

ONCE YOU CHOOSE THE **GOODMAN® BRAND**, YOU'LL PROBABLY BE A FAN FOR LIFE.



Millions across North America are big fans already.
Once you choose a **Goodman** brand, you'll probably be a big fan, too!
See why others are saying, "**Thank Goodness for Goodman®.**"

Just go to www.goodmanmfg.com/reviews



HVAC Communicating Control

ComfortBridge technology offers off-the-wall smart communicating systems capable of customizing energy-efficient performance, use of any single-stage thermostat, and more.



www.comfortbridge.com



Pure. Clean. Air.

Indoor comfort in your home is about more than just adjusting the temperature on the thermostat. Many homeowners overlook the need for necessary components and systems that can improve the indoor air you breathe.



www.cleancleancomfort.com

GOODMAN IS SOCIAL!



GOODMAN – A MEMBER OF DAIKIN GROUP

Daikin Industries, Ltd. (DIL) is a global Fortune 1000 company. It is a worldwide leader for residential and commercial HVAC. DIL is engaged primarily in the development, manufacture, sale, and aftermarket support of heating, ventilation, air conditioning and refrigeration equipment, refrigerants and other chemicals, as well as oil hydraulic products. DIL is headquartered in Osaka, Japan.

The company provides innovative, premium quality indoor climate management solutions to meet the changing needs of residential, commercial, and industrial customers.



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.



a member of **DAIKIN** group

Our continuing commitment to quality products may mean a change in specifications without notice. © 2021 Goodman Manufacturing Company, L.P. – Houston, Texas • USA
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