



Thank goodness
for Goodman.[®]



R32

Trusted for **over 50 years.**



OUR HERITAGE.

In 1954, Harold V. Goodman, founder of Goodman, became an air conditioning contractor in the rapidly growing city of Houston, Texas. As the steamy Gulf Coast city grew, so did Harold's business, and by the late 1960s, he was one of the most successful HVAC contractors in the United States.

These same principles guide Goodman today. We remain focused on providing high-quality products at an affordable price, and protecting them with outstanding limited warranties*. This clear focus has led to Goodman being a leading unit manufacturer of residential and light commercial heating and air conditioning products and systems in North America.

DEDICATED TO YOUR COMFORT.

The best comfort system is the kind you don't have to worry about. It comes on the moment you need it and then runs quietly and efficiently all year long. Goodman brand systems are loaded with features designed to provide outstanding performance for years to come.

Our systems 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.



* Complete warranty details available from your local dealer/contractor or at www.goodmanmfg.com.



BE GOOD TO YOURSELF.

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.

TRUST THE EXPERTS.

When selecting a new HVAC system, your local Goodman brand contractor will help you make the right choice. After all, they are the hardworking experts in the field who can accurately evaluate your specific needs and solutions. You may not know the brand of brake pads your trusted auto mechanic installed, but you trust your mechanic to make your vehicle perform the way it was meant to. You're in good hands with a Goodman brand contractor!

These guys are good – really good.





IS YOUR HVAC SYSTEM READY FOR AN UPGRADE?

Discover the Benefits of Goodman!

Are you looking to give your home's comfort a boost while transitioning to a lower global warming potential (GWP) refrigerant? It might be the perfect time to consider a fresh start with your heating and cooling system! In 2020, the U.S. Congress enacted the American Innovation and Manufacturing (AIM) Act to mandate the phase-down of Hydrofluorocarbons (HFCs). The AIM Act empowered the Environmental Protection Agency (EPA) to reduce HFC production and, among other advancements, usher in the use of lower GWP alternative refrigerants.

Goodman is here to make the transition smoother with our R-32 products – a choice that reflects our commitment to:

- ✓ **Low GWP:** R-32 not only has a lower GWP than previous refrigerants, but it is also a game-changer in refrigerants.
- ✓ **Ease of Access:** R-32 is readily available, ensuring a hassle-free upgrade for you.
- ✓ **Proven Performance:** Goodman's new line of R-32 products is designed to deliver optimal performance, for outstanding capacity and efficiency of your system.

Wondering if You Need a Full or Partial System Update? Why repairing may no longer be the best solution:

- Recharging your system with older refrigerants (such as R-410A) may be expensive as refrigerants are phased out.
- Multiple repair visits can be (and become more) costly as older system parts may be harder to find.
- Refrigerant (R-410A and R-32) incompatibility may result in the system not working.
- R-32 and R-410A components may not be compatible.

Whether it is a full system upgrade or a smaller update, your Goodman contractor will be there every step of the way to ensure you make the best decision for your comfort needs.

Goodman's heat pump portfolio.

GZV9S



*Up to 21.1 SEER2
Up to 10 HSPF2*

High-Efficiency Variable-Speed Swing Compressor

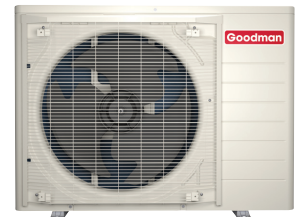
GZV7S



*Up to 19 SEER2
Up to 8.8 HSPF2*

High-Efficiency Variable-Speed Swing Compressor

GZV6S



*Up to 19 SEER2
Up to 8.8 HSPF2*

High-Efficiency Variable-Speed Swing Compressor

GLZT7C



*Up to 17.5 SEER2
Up to 8.2 HSPF2*

High-Efficiency Two-Stage Scroll Compressor

GLZS5B



*Up to 16 SEER2
Up to 8.2 HSPF2*

Energy Efficient Scroll Compressor

GLZS4M



*Up to 15.2 SEER2
Up to 7.8 HSPF2*

Energy Efficient Scroll Compressor

GLZS4B



*Up to 15.2 SEER2
Up to 7.8 HSPF2*

Energy Efficient Compressor

R32

It's **Good** to know your HVAC system.

Single-Stage Cooling

Single-Stage cooling refers to the type of compressor that's inside your air conditioner. A single-stage compressor is either 100% on or 100% off. When your home reaches above the set temperature on your thermostat, the air conditioner is turned 100% on until your home reaches the desired temperature.

Two-stage Cooling

The two-stage type of compressor allows for two levels of operation depending on your cooling needs — full capacity on hot summer days or part capacity for milder days. It is a great energy-efficient option when compared to a traditional, single-stage unit.

Feel the difference with Inverter Technology.

A Goodman comfort system with inverter technology is designed to come on when you need it and automatically adjusts output to maintain the set temperature on your thermostat so you feel consistent indoor comfort.

Indoor comfort systems with inverter technology are designed to automatically adjust the compressor - the heart of your air conditioner - to ensure a consistent temperature while using a low amount of energy. As a result, you may experience more of that "just right" indoor temperature with minimal fluctuations.

Why Does Inverter Technology Matter?



Consistent Indoor Comfort

The continuous, steady adjustments of a home cooling system with inverter technology helps minimize temperature swings that can result in your home feeling uncomfortably warm or cold.



Proven Reliability

Continuous and steady adjustments that come with inverter technology may contribute to the durability and longevity of your system by helping to limit the wear and tear on your cooling system's compressor.



High-Efficiency, Smart Savings

Inverter technology is engineered to use a low amount of energy required to maintain the temperature you select on your home's thermostat. That could help keep your energy costs low, especially when the outdoor temperatures heat up.



Enhanced Indoor Air Quality

A non-inverter system will turn ON to cool the air down until it reaches the desired set point, then turn OFF to avoid over-cooling. However, between the time the system shuts OFF and restarts, the humidity levels may begin to build again within a home. For homeowners in hot and humid climates, an inverter system may help maintain indoor humidity levels by continually dehumidifying the home to balance the heat load.





Questions about whether to
Repair or Replace?

Find out more info here



Affordable and energy-efficient heat pumps.

Quality comfort:

PREMIUM SPLIT SYSTEM FEATURES*



1 High-Efficiency Two-Stage Scroll compressor – Provides up to 17.5 SEER2 cooling performance for lower energy bills compared to lower SEER2, single-stage compressors.

2 Refrigeration-grade premium copper tubing and aluminum fin condenser coil – Helps deliver outstanding heat transfer properties with R-32 refrigerant.

3 Heavy-gauge galvanized steel enclosure with sound control top – Baked enamel finish protects your system from the elements.

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

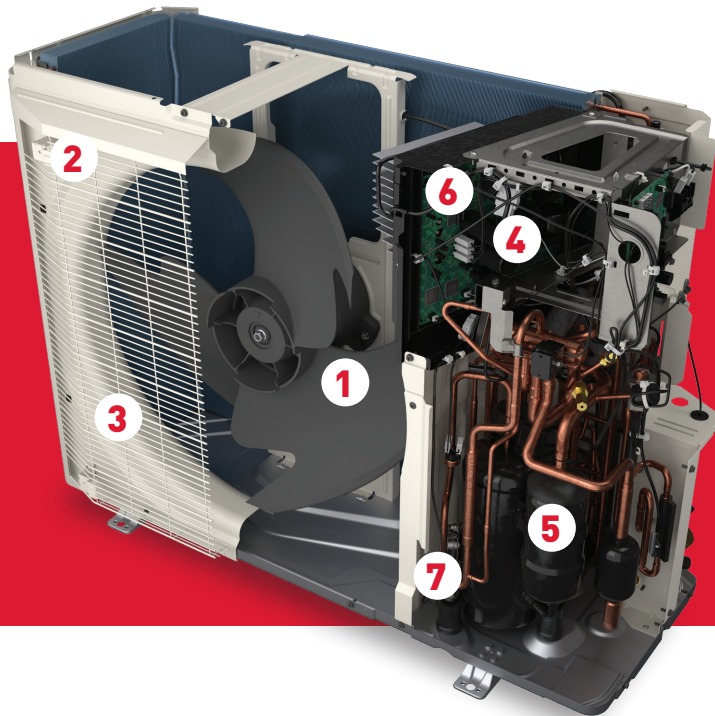
5 High-density compressor sound blanket – Acoustically engineered sound isolation reduces noise levels (compared to units without a sound blanket) for years of quiet comfort.

6 Factory-Installed In-Line Filter Drier – Protects the refrigerant system from dirt and moisture for longer service life compared to units without filter driers.

* Some features/technology vary by model.

We've turned HVAC on **its' side.**

PREMIUM GOODMAN SD FEATURES*



1 Variable-Speed Digitally Commutated Fan – High efficiency and low sound levels.

2 Blue Fin Corrosion Coating – The Goodman SD features a 1000 hour salt spray rated coil as standard. This hydrophilic coating helps keep the coil clean.

3 7mm Coil – High heat exchanger efficiency and compact casing design.

4 Inverter Board Cooled by Refrigerant Circuit¹ – Elimination of condenser fan pressure drop caused by heat sink used.

5 Proprietary swing compressor technology – High efficiency/low sound levels. Less wear and tear compared to non-swing compressors.

6 Intelligent Defrost Mode² – The outdoor unit will enable this mode to help reduce frost/ice from building up in cold climate conditions. It will also help with longer heating operation time for additional comfort for occupants (compared to HVAC systems without this function).

A selectable defrost backup heat option, when turned off, will lower power consumption during defrost.

7 Advanced water-shedding drain pan² – The drain pan is engineered with multiple drain holes and channels to help provide effective water shedding.



Discover more at www.goodmanmfg.com

¹ Model specific, refer to product engineering manual for details.

² Available on Heat Pump models only.

Limited Warranties and ASURE Extended Service Plans

LIMITED WARRANTY PROTECTION*

Every Goodman brand indoor comfort product is built to our highest standards. The high quality of our products' limited warranties* reflect the high standards of our manufacturing processes. As a heating and cooling contractor, our founder, Harold Goodman, knew firsthand the concerns that homeowners expressed when it came to purchasing and installing a new central indoor comfort system. That's why all Goodman brand products provide outstanding limited warranty* protection.

Why would you settle for anything less?

* Limited Warranties vary by product model. Complete warranty details available from your local dealer/contractor or at www.goodmanmfg.com.

Here are some examples of the outstanding limited warranties and ASURE extended service plans for our Heat Pumps:



10-Year Unit Replacement Limited Warranty* on select models.



10-Year Parts Limited Warranty*



One-Time Compressor Replacement (Yrs. 11-99) ASURE ESA Plan† on select models.

* Complete warranty available from your local dealer or at www.amana-hac.com. Limited Warranties vary by product model. To receive 10-Year Unit Replacement Limited Warranty, and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage may depend on the state in which you reside. Some states and provinces do not allow warranty coverage to be conditioned on registration. For a list of states and provinces that do not allow warranty coverage to be conditioned on registration, please visit www.amana-hac.com/warranty-information or, to request a paper copy of this information, please call us at 1-855-502-3903. Changes in law, regulations, or technology may result in an equivalent unit not being available. Other limitations and exclusions apply, refer to complete warranty details for full list of limitations and exclusions, as well as rights and obligations should an equivalent unit not be available.

† One-time Unit Replacement coverage and One-time Compressor Replacement coverage is available to the original homeowner for years 11-99 after the installation date through an ASURE Extended Service Plan. Complete details about the Extended Service Plan options available from your ASURE dealer.

ASURE PROVIDES YEARS OF WORRY-FREE COMFORT

With ASURE Extended Service Plans‡, you will have your choice of additional options to help with unexpected costs of replacement parts or labor expenses should your Goodman brand equipment requires covered service. If a covered repair is needed, an Authorized ASURE Dealer will respond promptly and make repairs with quality Goodman brand parts.

ASURE coverage is affordable, on average costing only pennies a day. It's valuable coverage that protects you today and, in the future, no matter how much the cost of service may increase over the life of your Goodman brand equipment. With an ASURE extended service plan, your comfort is covered.

An ASURE Extended Service Agreement is only available through an Authorized ASURE Dealer. Visit the Dealer Locator to find an ASURE Dealer near you.

‡ ASURE Extended Service Plans vary by product model. Complete details about the Extended Service Plan options available from your ASURE dealer.

ASURE
EXTENDED SERVICE PLAN

To learn more about financing and extended service plans, ask your Goodman contractor!

Split System **specifications**

Heat Pumps	GZV9S	GZV7S	GZV6S	GLZT7C	GLZS5B	GLZS4M	GLZS4B
Style	Side Discharge	Side Discharge	Side Discharge	Cube	Cube	Cube	Cube
Refrigerant	R-32	R-32	R-32	R-32	R-32	R-32	R-32
Unit Replacement Limited Warranty*	10-Year	10-Year	10-Year	10-Year	N/A	N/A	N/A
10-Year Parts Limited Warranty*	•	•	•	•	•	•	•
ASURE One-Time Unit Compressor Replacement ESA ^{†‡}	•	•	•	•	N/A	N/A	N/A
ComfortBridge™ Compatible	ComfortNet™ Only	ComfortNet™ Only	ComfortNet™ Only	•	N/A	N/A	N/A
SEER2	Up to 21.1	Up to 19	Up to 19	Up to 17.5	Up to 16	Up to 15.2	Up to 15.2
HSPF2	Up to 10.0	Up to 8.8	Up to 8.8	Up to 8.2	Up to 8.2	Up to 7.8	Up to 7.8
Compressor Type	High-Efficiency Variable-Speed Swing	High-Efficiency Variable-Speed Swing	High-Efficiency Variable-Speed Swing	High-Efficiency Two-Stage Scroll	High Efficient Scroll	Energy Efficient Scroll	Energy Efficient
SmartShift® Defrost Technology	Intelligent	Intelligent	Intelligent	Time/Temp	Time/Temp	Time/Temp	Time/Temp
Factory-Installed Accumulator	•	•	•	•	•	•	•
Crankcase Heater	YES / Internal to the compressor	YES / Internal to the compressor	YES / Internal to the compressor	•	•	•	•
Compressor Sound Blanket	High Density	High Density	High Density	High Density	N/A	N/A	Select Models
Factory-Installed Filter Drier	•	•	•	•	•	N/A	N/A
ENERGY STAR Certified**						NO	NO

* Complete warranty available from your local dealer or at www.goodmanmfg.com. Limited Warranties vary by product model. To receive the 10-Year Unit Replacement Limited Warranty and/or 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage may depend on the state in which you reside. Some states and provinces do not allow warranty coverage to be conditioned on registration. For a list of states and provinces that do not allow warranty coverage to be conditioned on registration, please visit www.goodmanmfg.com/warranty-information or, to request a paper copy of this information, please call us at 1-855-502-3903. Changes in law, regulations, or technology may result in an equivalent unit not being available. Other limitations and exclusions apply, refer to complete warranty details for full list of limitations and exclusions, as well as rights and obligations should an equivalent unit not be available.

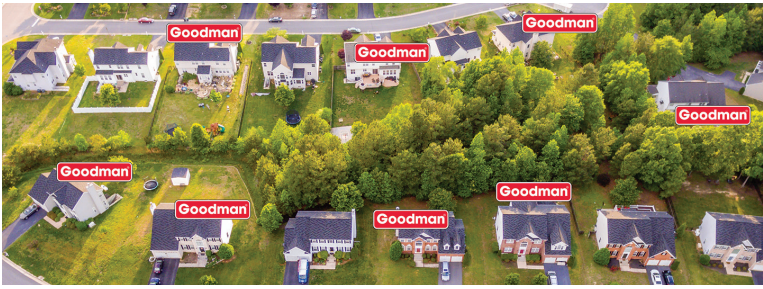
^{†‡} One-time Compressor Replacement coverage is available to the original homeowner for years 11-99 after the installation date through an ASURE Extended Service Plan. Complete details about the Extended Service Plan options available from your ASURE dealer.

[†] Supplied with filter drier loose and requires field installation by contractor.

** 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.

¹ Products that are recognized as the Most Efficient of **ENERGY STAR®** in 2025 prevent greenhouse gas emissions by meeting rigorous energy efficiency performance levels set by the U.S. Environmental Protection Agency. EPA has not changed the requirement for **ENERGY STAR®** Most Efficient for 2026 and hence do not have a mark of **ENERGY STAR®** Most Efficient 2026. However, products noted as Most Efficient 2025 comply with EPA requirements in 2026.

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



People across North America are big fans already.
Once you choose a Goodman brand,
you'll probably be a big fan, too!

Just go to www.goodmanmfg.com/reviews

CLEAN COMFORT® INDOOR AIR ESSENTIALS

Our complete family of *Clean Comfort* products helps to improve indoor air quality:



FILTRATION



PURIFICATION



HUMIDITY CONTROL



DEHUMIDIFICATION



VENTILATION



ZONING



LEARN MORE AT: www.cleancomfort.com

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 Follow us on **X!**
twitter.com/Goodman_Mfg

 Follow us on **Instagram!**
instagram.com/Goodman_Mfg

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.

WARNINGS:

Always use a licensed installer or contractor to install this product. Do not try to install the product yourself. Improper installation can result in water or refrigerant leakage, electrical shock, fire, or explosion.

Use only those parts and accessories supplied or specified by Goodman. Ask a licensed contractor to install those parts and accessories. Use of unauthorized parts and accessories or improper installation of parts and accessories can result in water or refrigerant leakage, electrical shock, fire, or explosion.

Read the Product Manual carefully before using this product. The Product Manuals provide important safety instructions and warnings. Be sure to follow these instructions and warnings.

For any inquiries, contact your local Goodman sales office.

R32

Goodman
Air Conditioning & Heating

A DAIKIN BRAND

Our continuing commitment to quality products may mean a change in specifications without notice.

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