

Savings, comfort, peace of mind. What's your destination?



Compass
Series



Vertical Packaged Unit

Multi-Positional

GeoComfort® Compass® Series geothermal systems are expertly designed to be technologically advanced, exceptionally efficient and uniquely crafted. The result is a heating and cooling system as beautiful as it is functional. These units offer all of the reliability and comfort you've come to expect from GeoComfort systems with the visual appeal and added benefits that are truly ground breaking.



Other state or provincial credits may apply.



As always, the GeoComfort name is synonymous with efficiency and comfort for your family. GeoComfort units provide the ultimate level of comfort in all weather conditions, are three to four times more efficient than the most efficient conventional system and operate at a fraction of the cost.



www.geocomfort.com



Live comfortably.®



Signature Features:

- Our exclusive quadruple compressor isolation provides the best combination of sound and vibration absorption available. This makes the Compass Series vertical packaged system one of the quietest geothermal heat pumps on the market.
- The attractive champagne colored cabinet features rounded corners and embossed doors – an example of our unparalleled attention to detail. As a bonus, this unique design creates a nearly air-tight seal, having a positive effect on your home's air quality.
- Innovative mechanical design increases your home's air comfort and produces extremely high heating and cooling efficiencies. This system was the first geothermal heat pump to exclusively feature the microchannel air coil. It eliminates the potential for corrosion and increases the unit's life expectancy.

- Hot water assist is standard with residential GeoComfort units. The system captures free, unused heat, typically cutting hot water costs 25-40%.

- The multi-positional vertical packaged unit meets ENERGY



STAR® requirements for efficiency, qualifying it for the United States 30% federal tax credit and other state incentives, or in Canada, provincial incentives.

- For a different kind of comfort, ask your installer about the GeoComfort standard warranty, the Peace of Mind Warranty option, and other warranty choices.



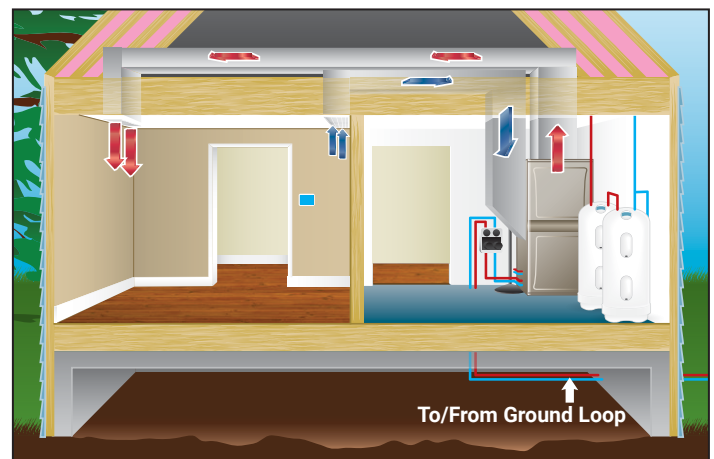
Unit Performance (Two-Stage)

| Model | Capacity | Cooling | | Heating | |
|--------|-----------|---------|------|---------|-----|
| | | BTU/H | EER | BTU/H | COP |
| GXT024 | Full Load | 27,200 | 20.3 | 19,800 | 4.3 |
| | Part Load | 21,400 | 29.1 | 16,600 | 4.8 |
| GXT036 | Full Load | 38,900 | 18.3 | 29,200 | 4.2 |
| | Part Load | 29,900 | 27.0 | 23,200 | 4.6 |
| GXT048 | Full Load | 49,000 | 17.1 | 38,200 | 3.9 |
| | Part Load | 37,400 | 24.1 | 29,700 | 4.3 |
| GXT060 | Full Load | 63,000 | 17.8 | 47,700 | 3.7 |
| | Part Load | 49,000 | 24.9 | 38,600 | 4.3 |
| GXT072 | Full Load | 71,100 | 17.1 | 55,900 | 3.6 |
| | Part Load | 57,500 | 23.0 | 46,700 | 4.1 |

Notes:

Rated in accordance with AHRI/ISO standard 13256-1, which includes pump penalties.
 Heating capacities based on 68.0°F DB, 59.0°F WB entering air temperature.
 Cooling capacities based on 80.6°F DB, 66.2°F WB entering air temperature.
 Entering water temperatures Full Load: 32°F heating / 77°F cooling.
 Entering water temperatures Part Load: 41°F heating / 68°F cooling.

Product specifications reflect available information at time of printing.
 Design and specifications may change without notice.



Common geothermal installation shown with optional preheat tank



GeoComfort geothermal systems are manufactured by Enertech Global and proudly built in the Heart of America – Mitchell, South Dakota. Enertech Global systems are built with stringent quality control standards and the most comprehensive testing within the geothermal heating and cooling industry.

