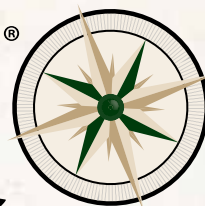


*Savings, comfort, peace of mind. What's your destination?*

# Compass<sup>®</sup> Series



## Vertical Packaged Unit Multi-Positional

GeoComfort<sup>®</sup> Compass<sup>®</sup> 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.

*GeoComfort Compass Series, where efficiency meets elegance.*

Compass Series heating and cooling systems' industry leading design combines the highest quality features with an appliance grade cabinet. That combination provides an experience like no other, helping you make your home the most it can be.



[www.geocomfort.com](http://www.geocomfort.com)



# Live comfortably.™

As always, the GeoComfort name is synonymous with efficiency and comfort for your family. The Compass Series won't disappoint. The units provide the ultimate level of comfort in all weather conditions, are three to four times as efficient as the most efficient conventional system and operate at a fraction of the cost.

## Signature Features:

- ◆ Our exclusive quadruple compressor isolation provides the best combination of sound and vibration absorption available. This makes the Compass Series the quietest geothermal heat pump on the market.
- ◆ The dramatic champagne colored appliance-grade cabinet is a housing worthy of such an exceptional heat pump. The rounded corners and embossed doors are 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 this unit's life expectancy, increases your home's air comfort and produces an extremely high cooling EER [Energy Efficiency Ratio] and some of the highest heating capacities and COPs [Coefficient of Performance] on the market today.

**GeoComfort systems are built in the heart of America with stringent quality control systems and the most comprehensive testing within the geothermal heating and cooling industry.**  
**The Compass Series: one more way the GeoComfort brand fits the way you live.**



## Unit Performance (Two-Stage)

Model	Capacity	Heating		Cooling	
		Btu/hr	COP	Btu/hr	EER
GXT024	Full Load	20,500	4.5	25,600	20.8
	Part Load	16,700	4.7	20,000	27.5
GXT036	Full Load	28,500	4.1	38,900	18.2
	Part Load	22,000	4.8	29,000	28.4
GXT048	Full Load	42,500	4.0	53,500	17.7
	Part Load	33,500	4.7	42,400	25.2
GXT060	Full Load	50,000	3.8	65,500	17.6
	Part Load	39,500	4.3	48,600	23.5
GXT072	Full Load	60,000	3.9	70,000	15.6
	Part Load	50,000	4.3	56,500	20.3

**Notes:**  
 Unit performance for ground loop application.  
 Rated in accordance with 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.

Common geothermal installation shown with optional preheat tank



Please Recycle.  
Thank You.

EMGL0001



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

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