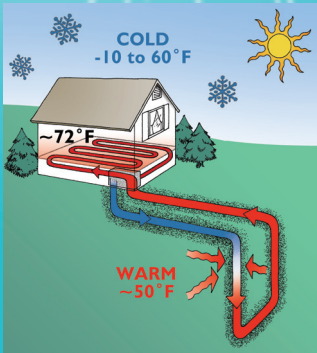




Solar Hydronic



Geothermal



Tankless Hot Water



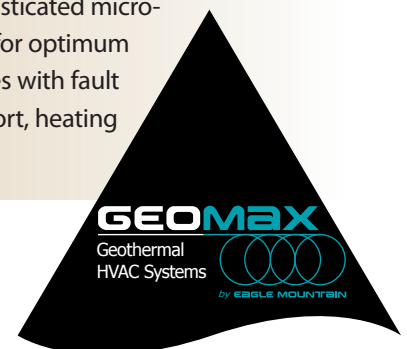
Radiantmax Floor Heating



- Boiler, Furnace & Air Conditioner ALL-IN-ONE
- Designed with radiant floor heating in mind
- Quiet, efficient cooling
- Dehumidified air

With the GEOMAX Rainier Series, you'll enjoy incredible energy savings on your heating and cooling costs while providing hot water for radiant floor heat. The Rainier Series is the geothermal equivalent of a boiler, furnace and air conditioner—all in a single unit. Units are available in three vertical sizes. Cabinets are constructed with heavy-gauge metal and are coated with durable poly paint for long lasting beauty and protection. Copeland Scroll compressors provide outstanding performance and reliability, while coated air coils add durability and longer life. Variable speed ECM blower motors are used for quiet operation. A sophisticated micro-processor control sequences all components during operation for optimum performance, and provides easy-to-use troubleshooting features with fault lights and on-board diagnostics. To help achieve ultimate comfort, heating priority may be given to forced air zones or radiant floor heat.

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www.eagle-mt.com



Rainier

AIR & WATER UNIT



Ground Source: Closed Loop												COOLING			
Model	Air & Water					Water Only						EWT °F	GPM	BTU/hr	EER
	CFM	EWT °F	GPM	BTU/hr	COP	LOAD			SOURCE						
						EWT °F	GPM	EWT °F	GPM	BTU/hr	COP				
QT038	1250	30	7.0	25,600	3.47	100	7.0	30	5.0	24,600	2.7	Cooling Not Available			
		30	9.0	26,100	3.5	100	9.0	30	5.0	24,500	2.8				
QT049	1550	30	9.0	31,300	3.5	100	9.0	30	6.0	30,500	2.7	80	9.0	43.2	15.0
		30	12.0	31,900	3.52	100	12.0	30	6.0	30,500	2.7	80	12.0	43.7	15.5
QT064	1800	30	12.0	42,900	3.25	100	12.0	30	8.0	41,500	2.6	80	12.0	64.3	14.6
		30	16.0	43,300	3.25	100	16.0	30	8.0	41,500	2.7	80	16.0	65.0	15.0
QT072	2220	30	15.0	53,000	3.14	100	15.0	30	12.0	50,100	2.8	80	15.0	72.3	12.5
		30	18.0	53,600	3.14	100	18.0	30	12.0	50,000	2.8	80	18.0	73.1	12.8

Ground Source: Hydronic Heating Open Loop							
Model	CFM	Water Only				BTU/hr	COP
		LOAD		SOURCE			
		EWT °F	GPM	EWT °F	GPM		
QT038	1250	100	9.0	50	5.0	24,500	2.8
QT049	1550	100	12.0	50	6.0	39,400	3.5
QT064	1800	100	16.0	50	8.0	54,500	3.5
QT072	2220	100	18.0	50	12.0	66,000	3.6

Specifications		DIMENSIONS (inches)	
Model	Refrigerant	Length	Height
QT038	R-410A	31.3	58.5
QT049	R-410A	31.3	58.5
QT064	R-410A	31.3	58.5
QT072	R-410A	31.3	58.5

Notes: Rated in accordance with ARI/ISO Standards 13256-1:1998
 Heating capacities based on 68°F DB entering air temperature.
 Cooling capacities based on 80°F DB, 66.2°F WB entering air temperature.



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Represented by:



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