



Pure and Simple™

# Multi-Positional Vertical Packaged 2-Stage Geothermal System

*REVOLUTION®*



Other state or provincial  
credits may apply.

Hydron Module® will *revolutionize* the way you think about heating & cooling.



*REVOLUTION®*

## Multi-Positional Vertical Packaged System

The *premium* Revolution® Series is built upon the Hydron Module® heritage of *superb craftsmanship* with the highest *quality* materials and unmatched attention to detail. It is the *ultimate solution* for increased efficiency, reduced heating and cooling costs, unsurpassed comfort and increased reliability, packaged in a dramatically detailed yet functional cabinet. One look at the *extraordinary construction* assures that this geothermal system *truly is in a class by itself*.

# The Revolution Series has everything you would expect from a quality handcrafted *Hydron Module* geothermal system. What will surprise you is how much *more* it offers.

## Best Geothermal Warranty



Hydron Module offers **the best standard geothermal warranty – pure and simple.** Additional

warranty incentives are available with the Option 18 Warranty, which covers a one-time replacement for both the compressor and all-aluminum microchannel air coil up to 18 years. Ask your Hydron Module installer for more details and options or visit [hydronmodule.com](http://hydronmodule.com).

## Environmentally Friendly

This system does not release **environmentally harmful emissions**, reducing your carbon footprint. In fact, geothermal systems are recognized by the U.S. EPA and Natural Resources Canada as the **most energy efficient heating and cooling** systems available.

## Free Hot Water

Hot water assist is standard with all Hydron Module units. This allows the **capture of free, unused heat**, typically **cutting hot water costs** by 25-40%.

## Unmatched Quality

Hydron Module selects only the **best components** for **unsurpassed quality**. Our all-aluminum microchannel air coil eliminates the potential for corrosion while delivering maximum comfort and efficiencies.

## Operational Cost Savings

By using the **free energy** stored in the ground, Hydron Module geothermal systems are **up to 500% efficient**, saving you up to 70% on heating and cooling costs versus conventional systems.

## Safe and Secure

Hydron Module geothermal systems **burn no fossil fuels**, so there's no combustion, flames, fumes or risk of carbon monoxide poisoning.

## Peace and Comfort

Closed-cell foam insulation is used throughout the cabinet to **enhance the already quiet operation** of a Hydron Module geothermal system and improve air quality.

## Tax Incentives

The system meets ENERGY STAR® requirements for efficiency, qualifying it for the United States federal tax credit and other state incentives, or in Canada, provincial incentives. Ask your local dealer or utility about incentives in your area or visit [www.dsireusa.org](http://www.dsireusa.org).



## Unit Performance

Model	Capacity	Cooling		Heating	
		BTU/H	EER	BTU/H	COP
XT024	Full Load	27,200	20.3	19,800	4.3
	Part Load	21,400	29.1	16,600	4.8
XT036	Full Load	38,900	18.3	29,200	4.2
	Part Load	29,900	27.0	23,200	4.6
XT048	Full Load	49,000	17.1	38,200	3.9
	Part Load	37,400	24.1	29,700	4.3
XT060	Full Load	63,000	17.8	47,700	3.7
	Part Load	49,000	24.9	38,600	4.3
XT072	Full Load	71,100	17.1	55,900	3.6
	Part Load	57,500	23.0	46,700	4.1

**Notes:**  
Certified 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.



See our full line of geothermal products at  
**[www.hydronmodule.com](http://www.hydronmodule.com)**  
[info@enertechgeo.com](mailto:info@enertechgeo.com)



*Hydron Module 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.*



*Enertech Global is continually working to improve its products. As a result, the design, specifications, and general information of each product may change without notice and may not be as described herein. For the most up-to-date information, please visit our website, or contact our Customer Relations department at [customerrelations@enertechusa.com](mailto:customerrelations@enertechusa.com). Statements and other information contained herein are not express warranties and do not form the basis of any bargain between the parties, but are merely Enertech Global's opinion or commendation of its products.*

