

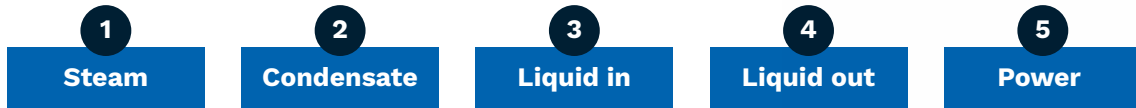


maxi·
therm®
steam made easy



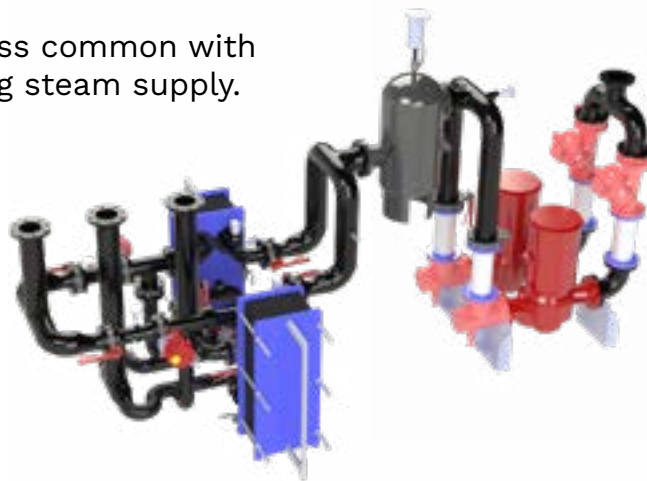
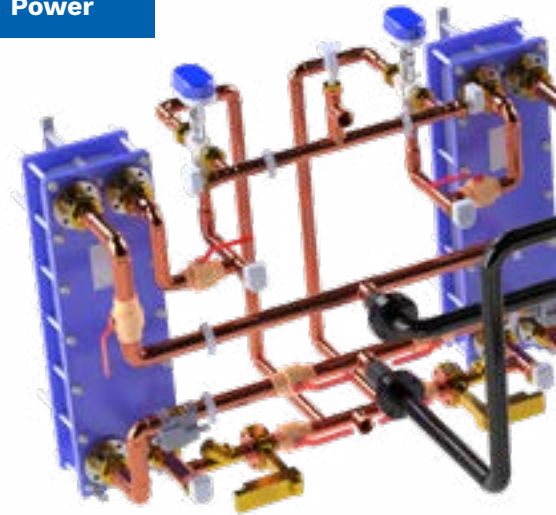
All your heating
and cooling
needs in **one
system**

The Ultimate 5 Package from Maxi-Therm simplifies your operations with a fully redundant system requiring just five main connections.



Ultimate 5 Package advantages

- Single point power connection.
- Automated shutdown and restart sequence during power failure, including UPS panel, capacitors, and actuators, ensuring ultimate safety and protection.
- Shell and tube heat exchanger built to TEMA-C standards, delivering lower life cycle costs (LCC).
- ASME rated at 150 psig as standard, with optional ratings up to 600 psig. No steam safety relief valve required (cost-saving).
- Eliminates thermal stress common with conventional modulating steam supply.



Liquid-to-liquid skid package for heating or cooling applications.



The Maxi-Therm difference

- **Exceptional customer support throughout all project phases, including design, project management, and after-sales service.**
- Single-source manufacturing responsibility with one manufacturer to coordinate—**saving time, resources, and up to 60% in space.**
- Complete solution-based custom design tailored to your building requirements, specifications, and part selection.



Equipped with Maxi-Therm's proprietary MTIntelligent control panel with remote access for technical support, makes it easier than ever to acquire data, track performance trends, and respond to alarms, warnings, and feedback in real-time. Gain actionable insights closer to the point of inflection, monitor machine health, and reduce operational costs by optimizing HVAC performance. Troubleshooting has never been simpler!

- Reduces installation costs by 20% compared to other heat transfer systems.
- Easy access to all components for maintenance and repairs, resulting in low maintenance costs.
- UPS power supply protects your equipment from damage, ensuring complete reliability.
- 10 years guarantee on the shell & tube heat exchanger and 5 years guarantee on the main control valve.

Extended possibilities

- Fully redundant water-to-water system providing complete heating or cooling (in conjunction with a chiller) capacity for the building.
- Fully redundant circulating pumps.
- Modular skid package solution designed to fit within available footprint and room constraints.
- Seismic design options available.
- Available with a built-in enclosure including: ventilation, fire protection, drainage, lightning, insulation, etc.
- Options for domestic hot water, snowmelt, or low-temperature secondary heating loops easily integrated with our Sidearm Series.

MADE EASY...

FOR INSTALLATION: Modular skid package with 5 main connections, including the electric panel, for quick and efficient setup.

FOR ENGINEERING & DESIGN: Tailored design of your solution-based product.

FOR ENERGY SAVINGS: Leveraging our patented technologies to reduce energy consumption across multiple channels.

FOR MAINTENANCE: Easy access to critical components with removable brackets and beams for quick servicing.

FOR CONTROLS & MONITORING: User-friendly touch screen panel with customizable features and scheduling options.

FOR A REDUCED FOOTPRINT: Space-saving design reduces system size by 40-50%.

FOR AFTER-SALES SUPPORT: Unrivaled customer service and remote access through Wi-Fi or hotspot connection for easy troubleshooting.

FOR DECARBONIZATION: Supporting your sustainability initiatives with energy-efficient technologies.

FOR RETROFIT SOLUTIONS: Seamlessly integrate with existing systems for enhanced performance.

FOR LONGEVITY & DURABILITY: Built to last with a focus on life cycle and long-term reliability.

Founded in 2004, **Maxi-Therm** has always been a proudly joint Canadian-American owned company, supported by 26 exclusive distributors across North America.

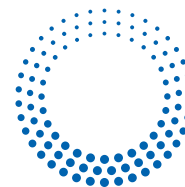
We engineer high-quality steam and liquid skid package solutions for heating and cooling applications. Whether you require high-pressure superheated steam or a glycol system with circulating pumps, our expertly designed solutions ensure seamless installation, easy maintenance, and efficient operation. Each system is tailored to your specific needs, considering room access, footprint, project timelines and desired equipment selection.

Several key components— including vertical heat exchangers, valves, and accessories—are manufactured in the United States, ensuring superior quality, reliability, and performance.



Made Easy. Built for You.

Ready to enhance your steam system? Contact our team today to learn how the **Ultimate 5 Package** can elevate your operations.



**maxi·
therm**[®]
steam made easy

7559 M.B. Jodoin Montreal QC H1J 2H9
Maxi-therm.net • 514 351 1001

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