

Vactherm RV Temperature Controller



Standard Features

Positive/Negative Pressure Leak Stopper

Our innovative design provides the perfect balance of positive pressure to the mold and an adjustable vacuum on the return line to stop leaks and maximize cooling.

Stainless Steel Pump

Durable stainless steel pump with proven reliability and performance eliminates maintenance and wear associated with conventional pumps.

Leak-Proof Pump

Submerged in a large reservoir and directly connected to the pump motor on top of reservoir our pump eliminates the potential for leaky mechanical pump seals.

Copper Heat Exchanger

High-efficiency copper tube heat exchanger mounted in the water reservoir is standard on all units and ensures outstanding reliability and low-maintenance.

Stainless Steel Heaters

Stainless steel heater elements mounted in the reservoir provide the utmost in corrosion protection to ensure a long useful life under severe industrial conditions.

Cooling Water Inlet Strainer

The heat exchanger cooling water inlet strainer removes any debris present in the cooling water to prevent costly downtime and repair due to a clogged heat exchanger.

Automatic Cool-Down Function

Cools the unit down to 105°F and then sounds the alarm horn to indicate the unit is cool enough for a tool change or maintenance.

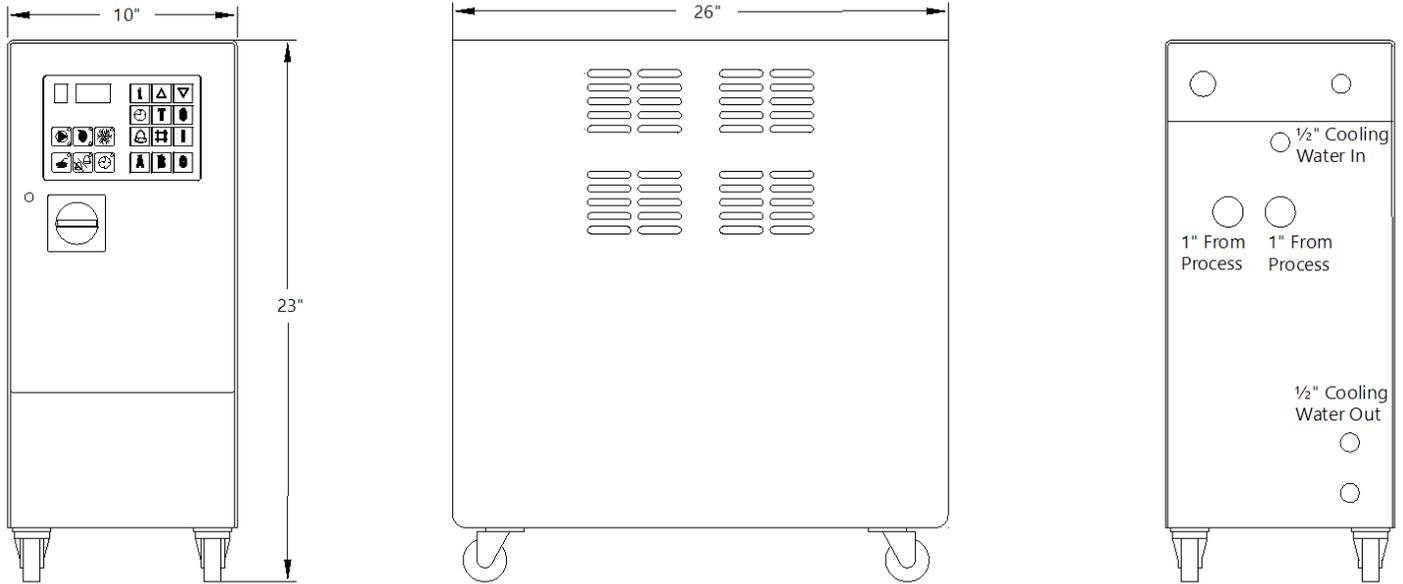
Warranty

1 year parts

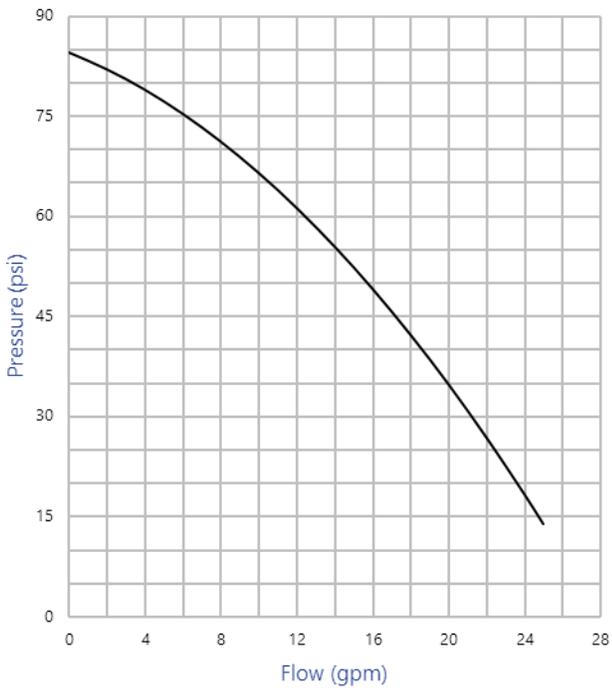
Model	Pump (hp)	Heater (kW)	Flow (gpm)	Pressure (psi)	Max. Vacuum (psi)	FLA Amps 460/3/60	Ship Weight (lbs)
RV0920	2	9	21	29	-13	15	110

The standard set point range is 50°F to 205°F.

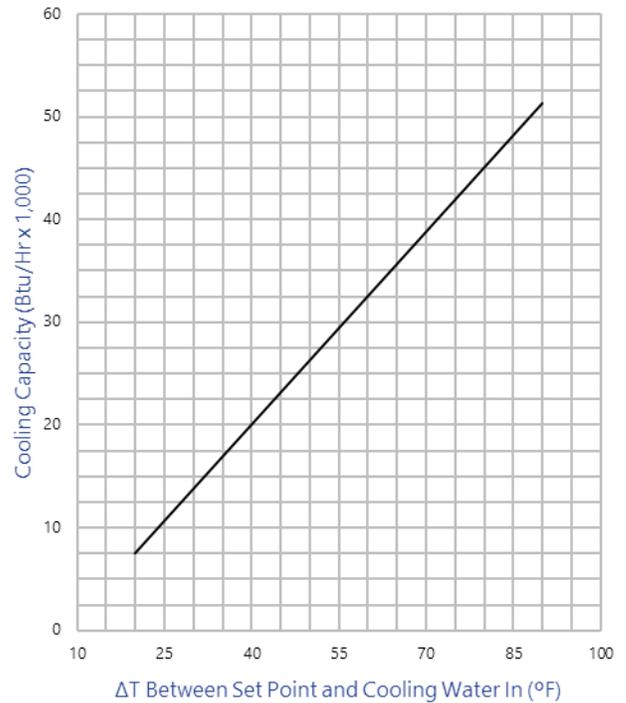
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Pump Performance
Based on Water, 60 Hz



Cooling Capacity



5680 W. Jarvis Ave • Niles, IL 60714
847-966-2260 • info@thermalcare.com
www.thermalcare.com

Thermal Care is ISO-9001 Certified
Manufacturer reserve the right to change specification
or design without notification or obligation
RV Specification 01