

Sweep 10041-030
Heat Exchanger



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**Limited Availability
Used and in Excellent Condition**

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for quality pre-owned
equipment.

Artisan Technology Group

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- Critical and expedited services
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P-SERIES AIR-COOLED CHILLER

AVAILABLE OPTIONS

- ◆ Air-cooled or water-cooled heat rejection
- ◆ Alternative coolant temperature ranges
- ◆ Many electrical configurations
- ◆ Various pumps available
- ◆ Open reservoir system
- ◆ RS-485 & RS-232 communications
- ◆ WinChill Control Software
- ◆ Various interlocks for flow, level, temp, etc. Choice of DB-25 or 4-pin configuration
- ◆ Internal or external coolant loop deionizing cartridges & sensors
- ◆ Coolant loop filter packages
- ◆ Stainless, engineered plastics, nickel only on wetted surfaces
- ◆ Adjustable low flow switch
- ◆ Quick connect external hose packages

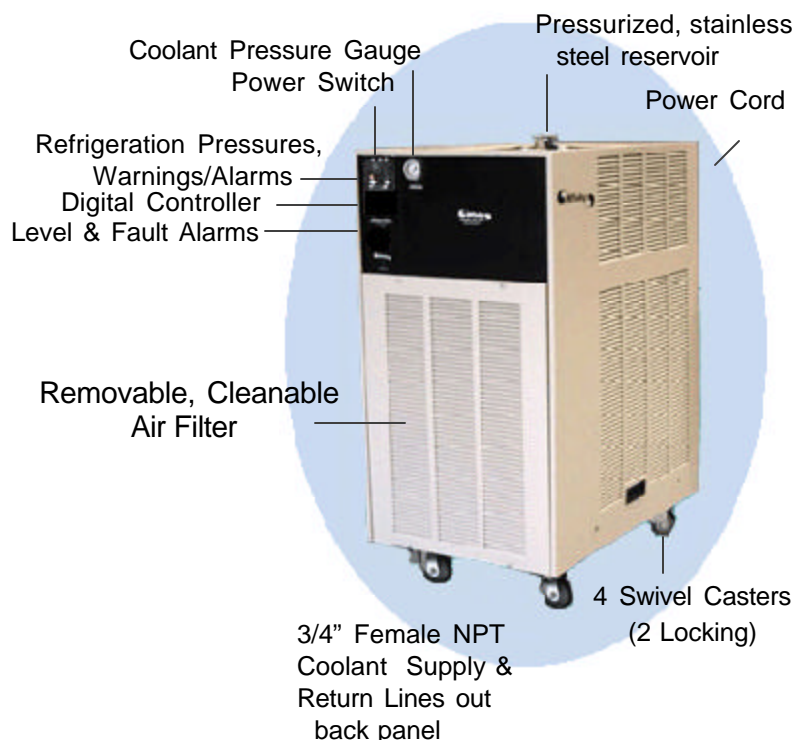
**Not all options available
on all models.**

NOTES

Data @ 30°C/86°F unrestricted ambient air & 20°C/68°F ambient air.

Capacities decrease with increasing ambient temperature.

Data contained herein is subject to change without notice. Phone (603) 539-3600 for up-to-date information regarding our products.



Dimensions: 27.625"L x 19.125"W x 36.75"H

VITAL STATISTICS

MET & CE listed

Ambient temperature 41°F - 95°F
(5°C - 35°C)

Process temperature range -40°F - 176°F
(-40°C - 80°C)

Nominal heat removal 2kW @ -20°C(-4°F)

Pump performance @ 60 Hz 3gpm @ 30psi

Electrical configuration:

Voltage @ 60Hz 208-230V +/- 10%

Voltage @ 50Hz 200-220V +/- 10%

Phase 3

Total Amps 29.8

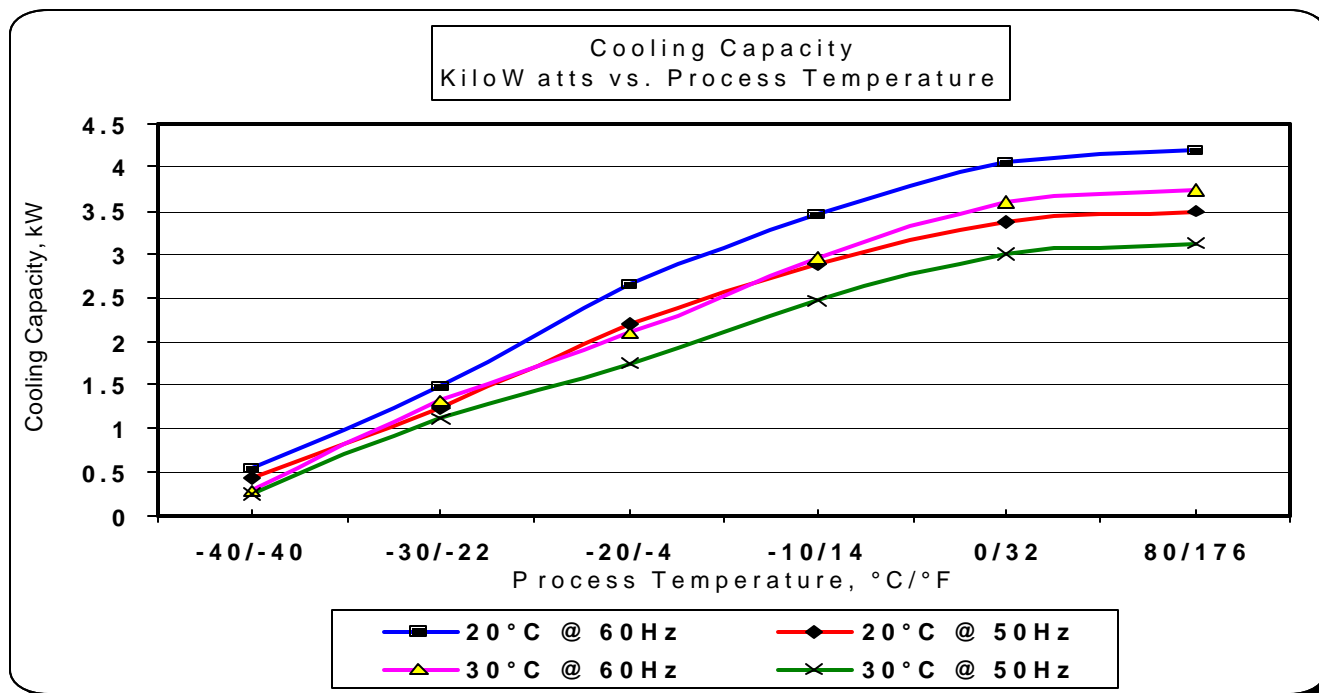
Max. fuse disconnect

(required of customer) 45

Power cord supplied Yes, 10ft.

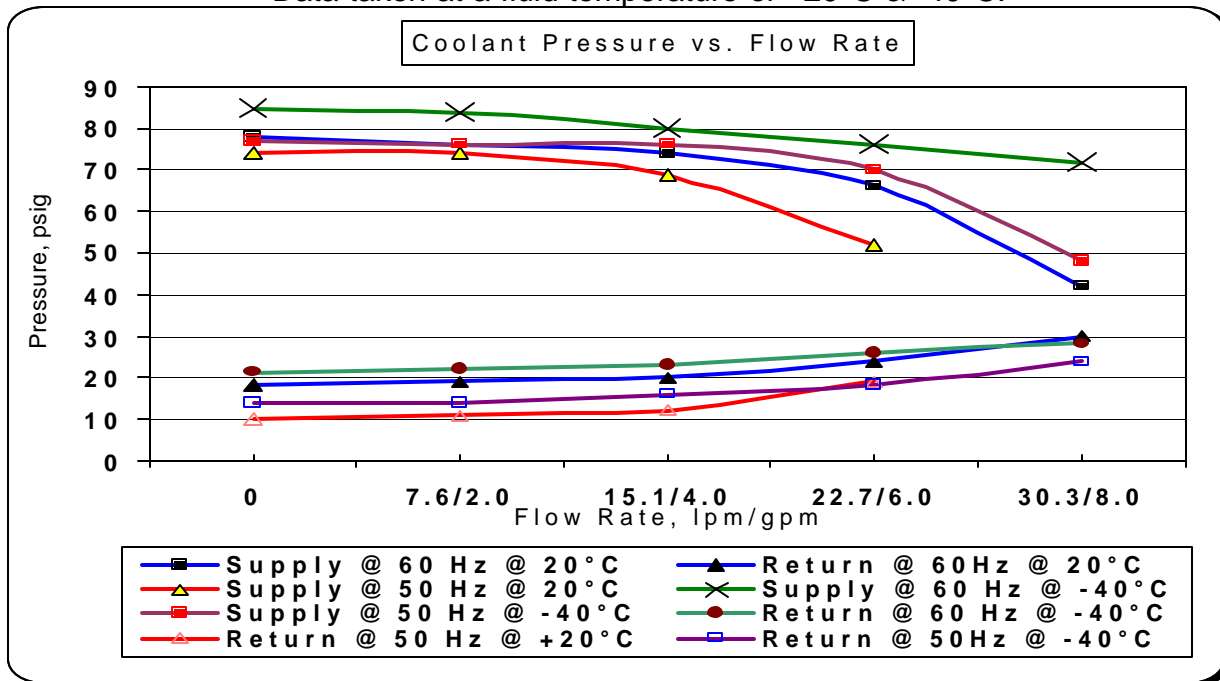
Refrigerant R-507

P-SERIES AIR-COOLED CHILLER



SCROLL COMPRESSOR

Data taken at a fluid temperature of +20°C & -40°C.



MAGNETIC TURBINE PUMP

Note: Coolant pressure vs. Flow Rate graph indicates best possible pump performance with maximum pressure relief valve setting. Factory pressure relief valve setting of 80psi will decrease performance.

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