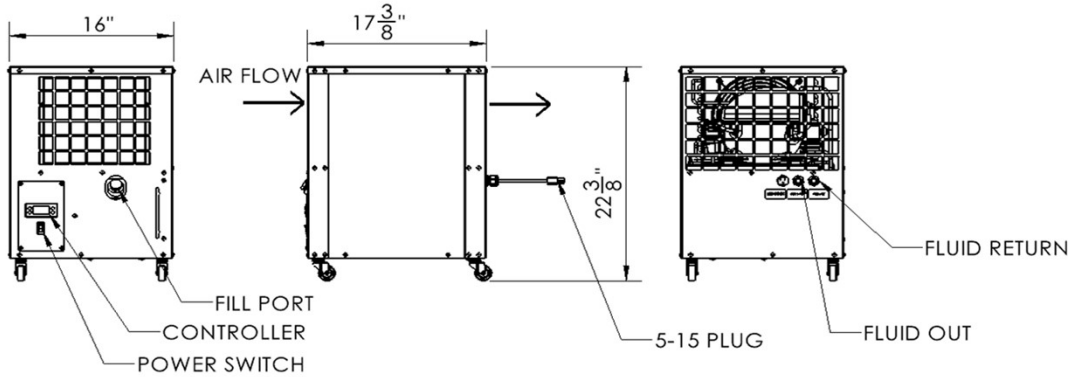


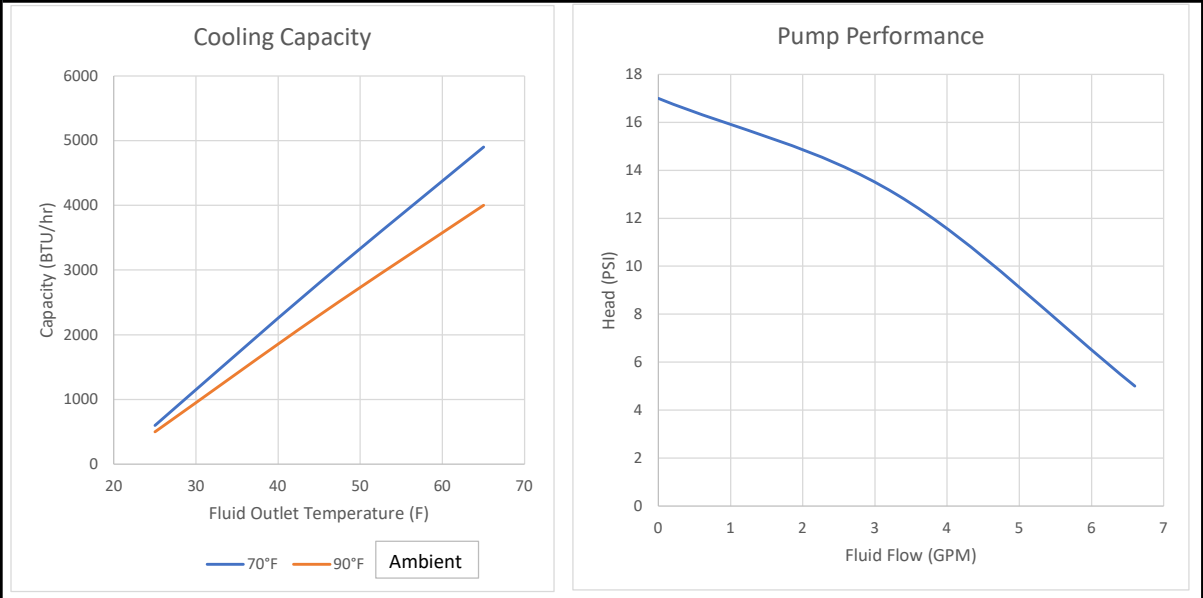


Dimensional Drawings



LENGTH	WIDTH	HEIGHT	WEIGHT	TANK CAPACITY	FLUID CONNECTIONS
18"	16 1/4"	22 1/2"	112 lbs	2.5 Gallon Poly Tank	5/8" BARBED

Chiller Performance



All Information Is For Reference Only

DISCLAIMER

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REF NO.:

DWG50003

DESCRIPTION:


Indoor 1/4 Ton Portable Stand Alone 3,000 BTU Industrial Chiller



Standard Features and Benefits		
Performance	Working Temperature Range	15°F(-9°C) to 65°F(18°C)
	Temperature Stability	±2
	Cooling Capacity @ 90°F	90°F Ambient 25°F (-3.9°C) - 500 BTU/hr (150 Watts) 45°F (7.2°C) - 2,300 BTU/hr (670 Watts)
	Ambient Temperature (Standard)	35°F - 100°F
	Pump Performance	0 GPM @ 17 PSI 3.3 GPM @ 13 PSI 6.6 GPM @ 5 PSI
User Interface	Controls	Electronic Programmed Temperature Controller with Constant (Setpoint & Process) Temperature Readout
	Additional Features	Fluid Level Indicator
Refrigeration Circuit	Compressor	Danfoss Reciprocating
	Heat Exchanger	Brazed Plate Heat Exchanger
	Refrigerant	R134a
	Additional Features	Access Ports, Service Valves, Filter Drier, Thermostatic Expansion Valve (TXV)
	Max Heat Rejection	5,100 btu/hr (1.5 kW)
Process Fluid Circuit	Pump	Continuous Duty, 60 Watt Centrifugal Pump
	Inlet/Outlet	5/8" BARBED
	Reservoir	2.5 Gallon Poly Tank
	Additional Features	Inline Strainer, Reservoir, Fluid Temperature Sensor
Construction	Frame	Galvanized Steel
	Enclosure	Powder Coated Steel Enclosure with Easy Access Panels
Quality	Warranty	1 Year Standard Warranty
	UL/CSA Certified (Full Assembly)	ETL 3170655, UL STD 1994, CAN/CSA STD, C22.2 No. 236
	Manufacturing	Manufactured in the U.S.A. Certified ISO 9001:2015 Company
	Power	Available Voltages
	120VAC /1P /60Hz (STANDARD)	9.4 Amps (std) 15 Amps (std)

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