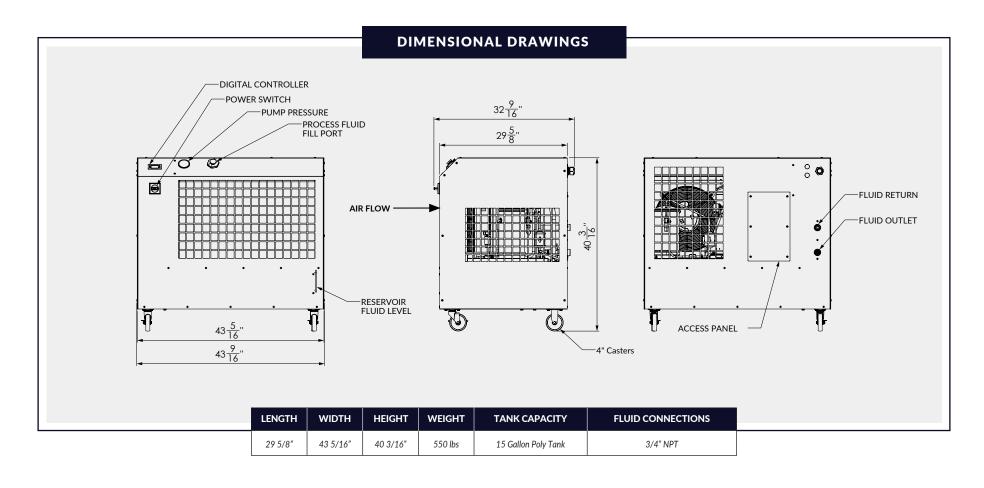
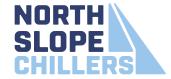


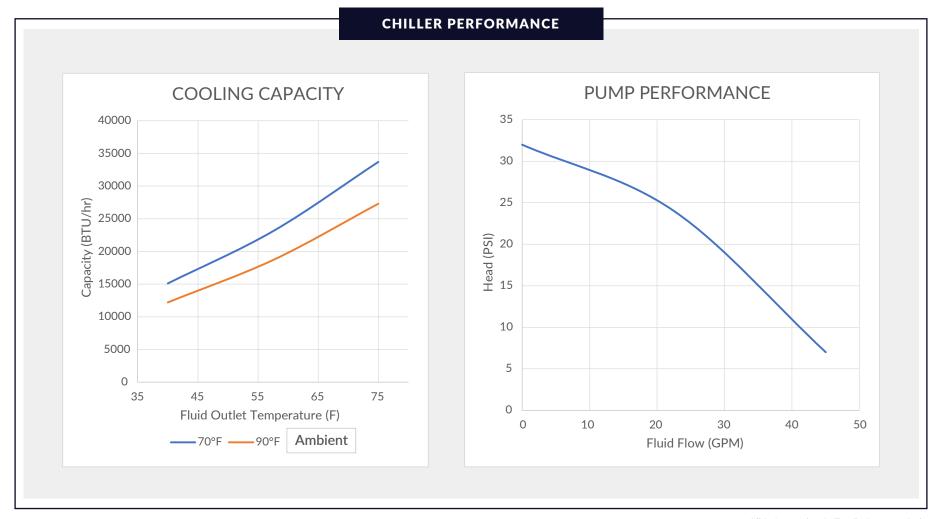
NSC2000 2 TON AIR COOLED FREEZE CHILLER







NSC2000



All Information Is For Reference Only

PHONE: 866.826.2993

EMAIL: INFO@NORTHSLOPECHILLERS.COM 1949 SOUTH 4250 WEST, SALT LAKE CITY, UT 84104



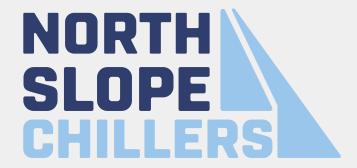








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1949 SOUTH 4250 WEST, SALT LAKE CITY, UT 84104

WWW.NORTHSLOPECHILLERS.COM

STANDARD FEATURES AND BENEFITS					
Performance	Working Temperature Range	40°F(4.5°C) to 75°F(24°C)			
	Temperature Stability	±2			
	Cooling Capacity @ 70°F	70°F Ambient 40°F (4.4°C) - 15,100 BTU/hr (4,430 Watts) 57.5°F (14.2°C) - 23,100 BTU/hr (6,770 Watts)			
	Ambient Temperature (Standard)	40°F - 100°F			
	Pump Performance	0 GPM @ 32 PSI 22.5 GPM @ 24 PSI 45 GPM @ 7 PSI			
User Interface	Controls	Electronic Programmed Temperature Controller with Constant (Setpoint & Process) Temperature Readout			
	Additional Features	Fluid Level Indicator, Pump Pressure Gauge			
Refrigeration Circuit	Compressor	Copeland Scroll			
	Heat Exchanger	Brazed Plate Heat Exchanger			
	Refrigerant	R513a			
	Additional Features	Access Ports, Service Valves, Filter Drier, Sight Glass, Liquid Receiver, High and Low Pressure Controls, Thermostatic Expansion Valve (TXV)			
	Max Heat Rejection	32,000 BTU/hr (9.4 kW)			
	Pump	Continuous Duty, 3/4 HP Centrifugal Pump			
Process Fluid Circuit	Inlet/Outlet	3/4" NPT			
	Reservoir	15 Gallon Poly Tank			
	Additional Features	Inline Strainer, Process Fluid Temperature Sensor, Pump Discharge Pressure Gauge, Internal Fluid Bypass Valve			
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	Max Amps (FLA)	Recommended Breaker/Service (MCA)		
	208-240VAC / 1P / 60Hz (STANDARD) 208-240VAC / 3P / 60Hz 480VAC / 3P / 60Hz	28.7 Amps (std) 20 Amps 9.3 Amps	36.7 Amps (std) 25 Amps 12 Amps		







OPTIONAL UPGRADES					
UPGRADES	Anti-Backflow Process Heating Pass-through	External Temperature Monitoring Alternate Pumps	Controllers		
	More Options and Customization Available - Contact Factory for More Information				