NORTH SLOPE CHILLERS

WWW.NORTHSLOPECHILLERS.COM

WORLD -CLASS
CUSTOM CAPABILITIES

SHORTEST
INDUSTRY LEAD TIMES

TABLE OF CONTENTS

NORTH SLOPE CHILLERS

WHAT IS AN INDUSTRIAL CHILLER?

Industrial chillers are used to cool process fluids, typically water or a water/glycol mix. These process fluids remove heat from machinery, equipment, foods, chemicals, etc. The fluid absorbs the heat from the external source and is then recirculated through the chiller to cool again and again.

INDUSTRIAL COOLING

North Slope Chillers provides several performance levels of industrial cooling equipment with precise temperature control that is compact, yet efficient. Easy to install, remove, and relocate, you will be happy to have a chilling system that is painless and easy to use. Preserve your valuable materials and equipment while avoiding downtime when you use North Slope Chillers and Fluxwrap accessories to maintain and regulate safe temperatures.

WORLD -CLASS CUSTOM CAPABILITIES

SHORTEST INDUSTRY LEAD TIMES

SMART CHILLER TECHNOLOGY

ETL CERTIFIED

MADE IN THE USA

PROTECT CRITICAL MATERIALS
Numerous industries need to protect expensive and valuable materials from excessive heat.

MAINTAIN ESSENTIAL TEMPERATURES
Precise temperature control for your processes that only requires an electrical outlet

SAVE TIME & MONEY
Reliable and efficient, North Slope Chillers products will prevent waste and lost time, protecting your bottom line.

INCREASE EFFICIENCY
Improve overall efficiency of your operation when temperature control is in your hands.

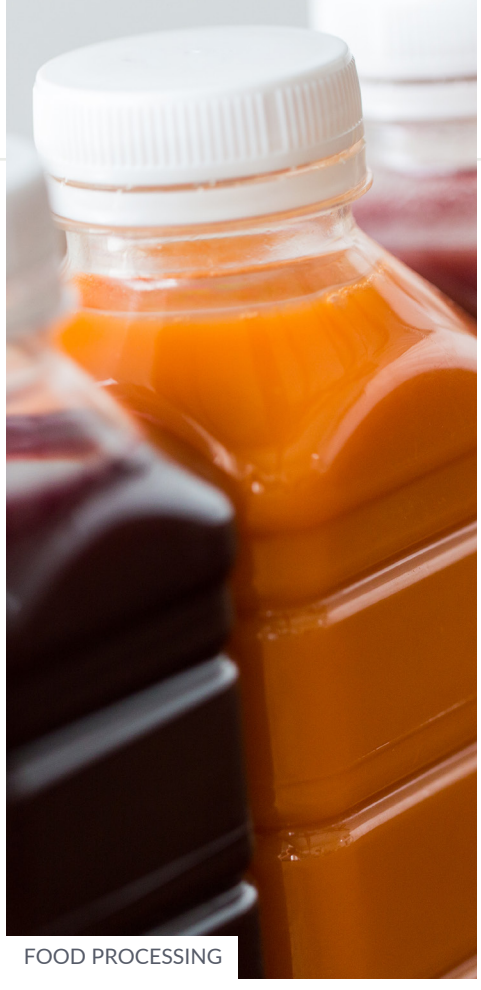
ENJOY PEACE OF MIND
Rest easy, knowing North Slope Chillers will solve your temperature dilemmas.

INDUSTRIES WE SERVE

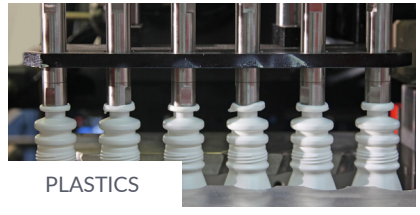
A wide variety of industries use cooling systems to preserve materials and equipment and to slow and improve processes. North Slope Chillers are an easily portable cooling solution for these industries.

Industrial chilling can improve the performance and efficiency of many different industries. From fermentation cooling to cooling ink, the applications are varied, but all essential to success.

PROCESS COOLING



FOOD PROCESSING



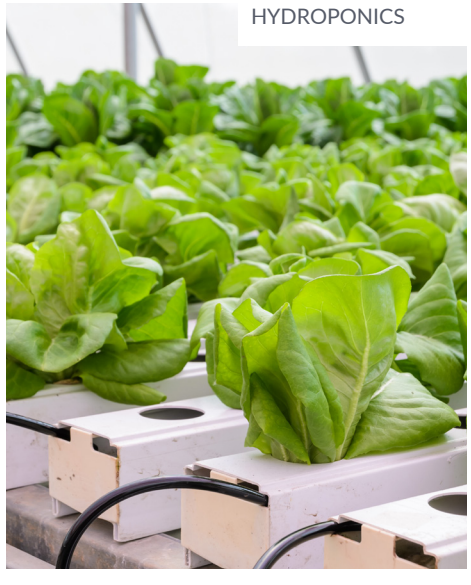
PLASTICS

EDM/LASERS

BREWING

WELDING

HYDROPONICS



CBD EXTRACTION

PRINTING

CHEMICALS

3 LEVELS OF CHILL TO MEET YOUR NEEDS

North Slope Chillers offers a line of lite-industrial compact chiller units ideal for entry-level applications, standard process cooling systems, and a line of chillers for intense chilling needs. If you find that you require something not found in our Frost, Freeze, and Deep Freeze chiller lines, North Slope can build custom solutions to fit your specific needs with the same quality as our standard units and in a timely manner. Your solutions are a simple phone call away.

FROST

LITE INDUSTRIAL APPLICATIONS

45°F *COOLNG CAPACITY* **85°F**

This lite industrial portable chiller system is a fantastic entry-level unit if you are ready to test the waters with chilling. Ideal for single container/ application chilling, Frost creates consistent chilling that will maintain temperatures as cool as 45°F. Frost will help you maximize lite industrial applications.

FREEZE

THE COLD STANDARD

40°F *COOLNG CAPACITY* **75°F**

Meet the compact chiller that is both dependable and powerful. Freeze is North Slopes' standard industrial chiller that cools fluids between 40°F-75°F (1/2-2 ton) and 40°F-65°F (5-10 ton). A small workhorse, Freeze boasts a robust condensing unit and high horsepower. It's a lot of chilling power in a little package.

DEEP FREEZE

THE COLDEST OF THE COLD

-112°F *COOLNG CAPACITY* **70°F**

Intended to provide supreme industrial chilling, Deep Freeze shares many of the same hefty qualities of Freeze, along with the capacity to cool from -112°F to 70°F (depending on model) and fully insulated internal parts to ensure no internal temperature loss. Keep your critical materials and equipment cool even in hot conditions.

NEED A CUSTOM SOLUTION?

If North Slope Chillers standard chiller lines do not meet your unique temperature control needs, our world-class custom team will design a custom solution specifically for you.

SMALL BUT MIGHTY

This lite industrial portable chiller system is a fantastic entry-level unit if you are ready to test the waters with chilling. Ideal for single container/application chilling, Frost creates consistent chilling that will maintain temperatures as cool as 45°F. Frost will help you maximize lite industrial applications.

This entry level, lite-industrial chiller is ideal for: ***Process cooling, Home*** brewing, Soap making, Laser ***engraving, Lite machinery,*** Printing ***And many other applications***

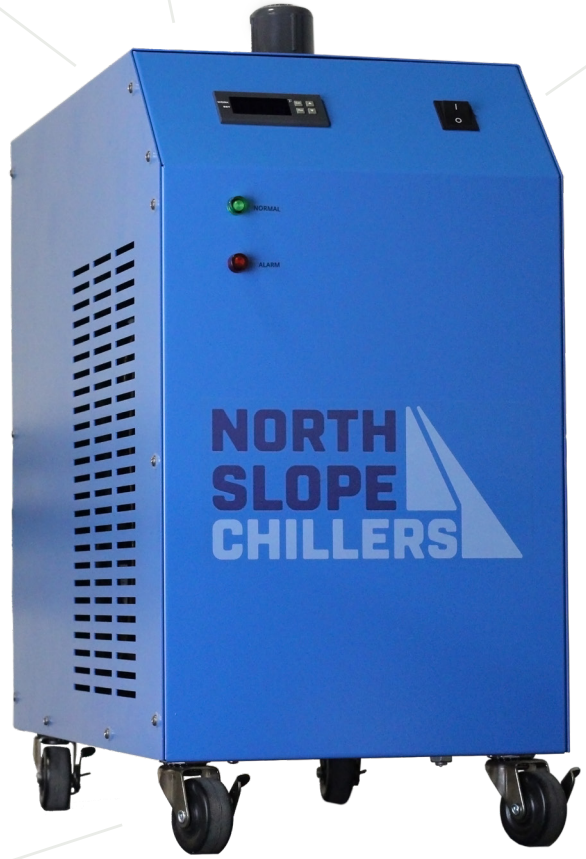
Shortest Industry Lead Times
Made in the USA
Award-Winning Manufacturer

World-Class Custom Engineering Team
UL Safety Listed

SMALL FOOTPRINT
22"L x 11"W x 21.5"H

POWDER-COATED STEEL CABINET

SUBMERSED COPPER COIL HEAT EXCHANGER



ENVIRONMENTALLY ACCEPTABLE r410a REFRIGERANT

POLY TANK RESERVOIR

MOUNTED ON FOUR CASTERS FOR EASY MOBILITY

FROST

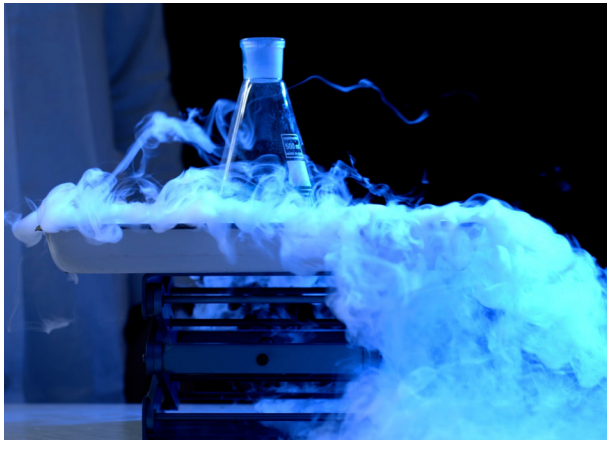
THE COLD STANDARD

Meet the compact chiller that is both dependable and powerful. Freeze is North Slopes' standard industrial chiller that cools fluids between 40°F-75°F (1/2-2 ton) and 40°F-65°F (5-10 ton). A small workhorse, Freeze boasts a robust condensing unit and high horsepower. It's a lot of chilling power in a little package.

Ideal process cooling solution for Biotech, Dairy, Chemicals, ***Cannabis, EDM, Fermentation,*** Hydroponoics, Lasers, Printing, ***Welding, Food, and Plastics***

Shortest Industry Lead Times
Made in the USA
Award-Winning Manufacturer

World-Class Custom Engineering Team
UL Safety Listed
Smart Chiller™ capabilities available



SMALL FOOTPRINT
34¾"L x 43¼"W x 40"H

POWDER-COATED STEEL CABINET

BRAZED PLATE HEAT EXCHANGER

ENVIRONMENTALLY ACCEPTABLE r134a OR r404a REFRIGERANT

POLY TANK RESERVOIR

MOUNTED ON FOUR CASTERS FOR EASY MOBILITY

FREEZE

HOW LOW CAN YOU GO?

Bring on Deep Freeze for ultimate industrial cooling. Intended to provide supreme industrial chilling, Deep Freeze shares many of the same hefty qualities of Freeze, along with the capacity to cool from -112°F to 70°F (depending on model) and fully insulated internal parts to ensure no internal temperature loss. Keep your critical materials and equipment cool even in hot conditions.

SMALL FOOTPRINT
34"L x 65"W x 62"H

POWDER-COATED STEEL CABINET

BRAZED PLATE HEAT EXCHANGER

ENVIRONMENTALLY ACCEPTABLE r404a REFRIGERANT

POLY TANK RESERVOIR

MOUNTED ON FOUR CASTERS FOR EASY MOBILITY

Shortest Industry Lead Times
Made in the USA
Award-Winning Manufacturer

World-Class Custom Engineering Team
UL Safety Listed
Smart Chiller™ capabilities available

Ideal process cooling solution for Biotech, Dairy, Chemicals, ***Cannabis, Oil Extraction, EDM,*** Fermentation, Hydroponoics, ***Lasers, Printing, Welding, Food,*** and Plastics

DEEP FREEZE

A CHILLER'S FAVORITE ACCESSORY

Flux wrap can chill materials in drums, totes, tanks and all manner of vessels even when a heat exchanger is not currently present. Fluxwraps allow chilling to be applied to many vessels that were previously not able to be chilled or in situations that previously were not financially feasible. Then simply change the temperature of the fluid, and you have an effective medium for heating. Fluxwrap is a versatile fluid temperature control solution.

FULL COVERAGE COOLING

MAXIMUM FLOW WITH MINIMAL PRESSURE

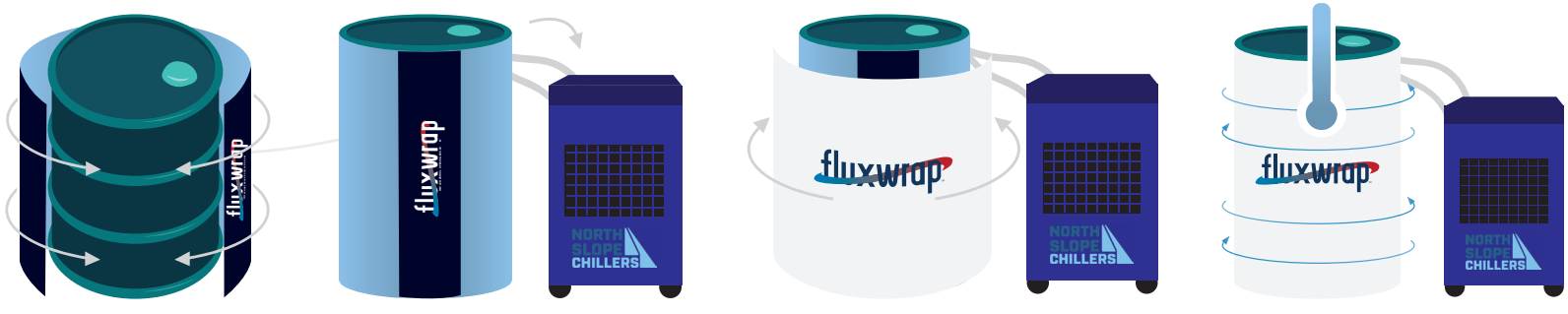
MAINTAINS THERMAL CONDUCTIVITY BETWEEN BLANKET AND DRUM

CONFORMS TO UNEVEN SURFACES

LIGHTWEIGHT COMPACT DESIGN

Shortest Industry Lead Times
Made in the USA
Award-Winning Manufacturer

USING FLUXWRAP WITH NORTH SLOPE CHILLERS IS SIMPLE



WRAP THE CONTAINER → ATTACH HOSES → APPLY INSULATION → TURN IT ON!

WHITE VINYL REFLECTS HEAT

INSULATED TO STAY COOLER LONGER

EASY INSTALL & REMOVAL

DRAW HEAT AWAY FROM CONTAINER

EASILY PORTABLE

icewrap™

KEEP IT COOL ON THE GO

With internal pockets that place ice directly against the surface of your container, North Slope Chillers' Icepack Blanket and Keg Cooler are affordable options for temperature control. This blanket is insulated, ensuring ice packs will last longer than ice alone and longer than other non-insulated options on the market. Freeze your ice packs, wrap your product, and get on the road.

Made in the USA
Award-Winning Manufacturer

CUSTOM:
THE COMPLETE SOLUTION

Often, a cooling solution requires engineering expertise and custom attention. As a premier industrial chiller manufacturer, North Slope Chillers is happy to create the complete cooling solution to quickly meet your needs.

WATER FILTER
Add a filter on the inlet to keep the inside of the process chiller clean, even if the fluid is dirty. UL or CE rated.

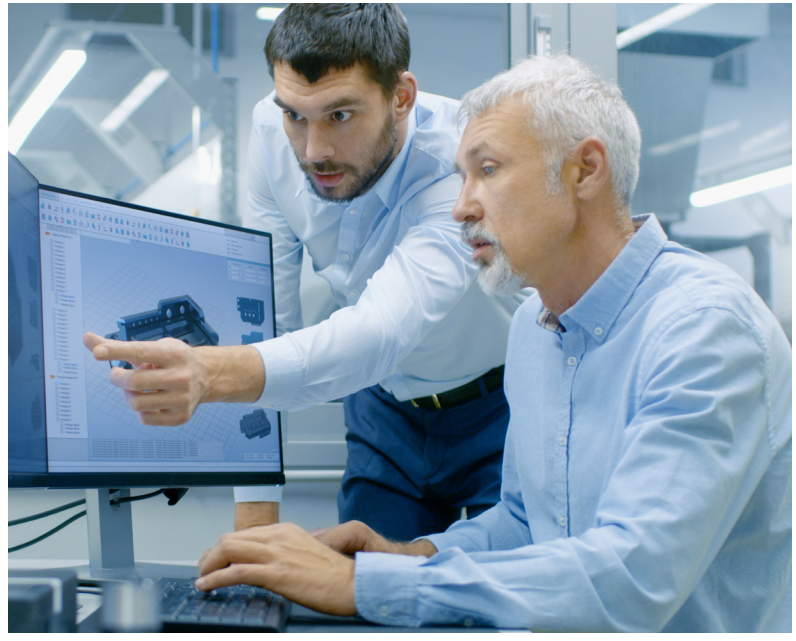
ANTI BACKFLOW
If the chilling fluid is located above the chiller, anti-backflow prevents fluid from flowing back into the system when the process chiller is turned off.

HEATER
Add a heater to the commercial chiller. Whether you need increased or decreased temperatures, your commercial water chiller will be equipped to do both jobs. Maintain desired temperatures for your critical materials without changing equipment.

DEIONIZED CHILLER
Deionized water is one of the most aggressive solvents known, and corrodes many metals including copper. However, even copper-free cooling systems have purity limits of >0.5 µS/cm to avoid the dissolution of deposits, which may impair functionality. Deionized chillers are an effective application for lasers, medical equipment, semiconductor manufacturing, laboratory instrumentation, pharmaceutics, cosmetics, food processing, plating, and other chemical processing.

WANT COMPLETE CONTROL? ADD BEACON

Beacon is an advanced smart temperature control system that allows you to monitor and control North Slope Chillers products remotely from your smart phone or computer. Enjoy greater peace of mind.



SHORTEST INDUSTRY LEAD TIMES

WORLD -CLASS CUSTOM CAPABILITIES

HOW TO DETERMINE CHILLER SIZE

STEP 1	**Calculate Temperature Differential (ΔT°F)** ΔT°F = Incoming Water Temperature (°F) - Required Chilled Water Temperature *Example: 85°F - 75°F = 10°F*
STEP 2	**Calculate BTU/HR** BTU/hr = Gallons per hr x 8.33 x ΔT°F *Example: (4 gpm x 60) x 8.33 x 10°F = 19,992 BTU/hr*
STEP 3	**Calculate Tons of Cooling Capacity** Tons = BTU/hr ÷ 12,000 *Example: 19,992 BTU/hr ÷ 12,000 = 1.666 tons*
STEP 4	**Oversize the Chiller by 20% and Round Up** Ideal Size in Tons = Tons x 1.2 *Example: 1.666 tons x 1.2 = 1.9992 tons ; a 2 ton chiller is needed*

CHILLER NEEDS WORKSHEET

1. What process or process equipment needs to be cooled?
2. Is there one large machine or several smaller machines that need cooling?
3. What is your desired supply temperature?
4. What is the heat load?
5. What are the lowest and highest possible ambient temperatures?
6. What is the total flow required by the process?
7. Is the flow to the process steady or varied?
8. What is the maximum fluid pressure required by the process?
9. What fluid is being cooled? (water, water/glycol, deionized water)

HOW A CHILLER WORKS

KNOWING HOW A CHILLER WORKS CAN BE HELPFUL IN CHOOSING THE BEST SYSTEM TO MEET YOUR NEEDS

Chiller systems transfer heat from
Machinery • Equipment • Food
into the ambient air

Heat is moved and transferred by process fluids typically consisting of a mix of water and glycol

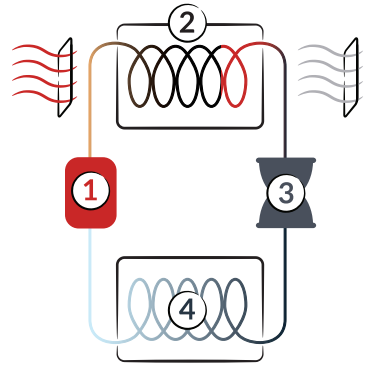
TWO CIRCUITS
Process fluids are moved through two cycles or circuits

REFRIGERATION
MADE UP OF 4 COMPONENTS
Compressor · Evaporator
Condenser · Expansion Valve

FLUID
MADE UP OF 3 COMPONENTS
Pump · Heat Exchanger
Process Fluid Reservoir

REFRIGERATION

The refrigeration circuit removes heat from the process fluid into the ambient air



1 COMPRESSOR
takes low-pressure low-temperature gas
then compresses refrigerant
into high-pressure high-temperature gas

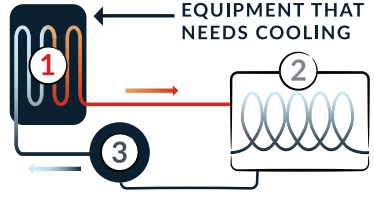
2 CONDENSER
hot gas flows through coils
air flows over coils and gas condenses
refrigerant into cool liquid

3 EXPANSION VALVE
refrigerant flow is restricted and pressure rapidly decreases

4 EVAPORATOR
heat from process fluids moves into refrigerant and cycle restarts
refrigerant evaporates and interacts with process fluids

FLUID

The fluid circuit carries the process fluid around the object being cooled



1 HEAT EXCHANGER
heat is transferred from:
the equipment that needs to be cooled → process fluid → gas refrigerant

2 PROCESS FLUID RESERVOIR
holds cool process fluid

3 PUMP
moves cold process fluid from the reservoir into the heat exchanger
and moves warm process fluid back into the chiller

For more information on chillers and thermodynamics:
en.wikipedia.org/wiki/Chiller
www.thermalcare.com/how-does-a-chiller-work

FROST

Model Number	Fluid Temp Range (F)	Ambient Temp Range	Refrigerant	Inlet/ Outlet	Pump			Reservoir Capacity	Cooling Capacity (BTU/hr)	Dimensions	Max Amps (FLA)	Recommended Breaker/Service (MCA)	Available Voltages
NSC0250-FROST	45°F - 85°F	35°F - 100°F	r410a	3/4" Barbed	3.5 GPM Lite Industrial	50 Watt Centrifugal Pump	1 GPM @ 25 PSI 2 GPM @ 15 PSI 3 GPM @ 8 PSI 4 GPM Max	1.5 Gal Poly Tank	81°F - 4,850 BTU/hr	22"L x 11"W x 21.5"H	5.7A @ 110/1/60	15 Amp	120/1/60

FREEZE

Model Number	Fluid Temp Range (F)	Ambient Temp Range	Refrigerant	Inlet/ Outlet	Pump			Reservoir Capacity	Cooling Capacity (BTU/hr)	Dimensions	Max Amps (FLA)	Recommended Breaker/Service (MCA)	Available Voltages
NSC0500	40°F - 75°F	40°F - 100°F	R134a	1/2" NPT	Continuous Duty, non-ferrous	1/3 HP Fixed Displacement Pump	4 GPM Fixed 50 PSI Max	4 Gallon Poly Tank	40°F - 3,800 BTU/hr 65°F - 6,000 BTU/hr	28¼"L x 22½"W x 32½"H	15.6 Amps (std) 9.1 Amps	20 Amp (std) 15 Amp	120/1/60 (std) 208-240/1/60
NSC1000	40°F - 75°F	40°F - 100°F	R134a	1/2" NPT	Continuous Duty, non-ferrous	1/3 HP Fixed Displacement Pump	4 GPM Fixed 50 PSI Max	15 Gallon Poly Tank	40°F - 7,600 BTU/hr 65°F - 12,000 BTU/hr	34½"L x 28¼"W x 39"H	16.3 Amps (std) 14 Amps 6 Amps	20 Amp (std) 20 Amp 15 Amp	208-240/1/60 (std) 208-240/3/60 480/3/60
NSC2000	40°F - 75°F	40°F - 100°F	R134a	3/4" NPT	Continuous Duty, Stainless Steel	3/4 HP Centrifugal Pump	15 GPM @ 28 PSI 25 GPM @ 23 PSI 35 GPM @ 16 PSI 45 GPM Max	15 Gallon Poly Tank	40°F - 16,100 BTU/hr 65°F - 25,400 BTU/hr	34¾"L x 43¼"W x 40"H	30.9 Amps (std) 20.1 Amps 9.2 Amps	40 Amp (std) 25 Amp 15 Amp	208-240/1/60 (std) 208-240/3/60 480/3/60
NSC5000	40°F - 65°F	40°F - 100°F	R404a	1-1/4" NPT	Continuous Duty, Stainless Steel	1-1/2 HP Centrifugal Pump	15 GPM @ 39 PSI 30 GPM @ 35 PSI 45 GPM @ 28 PSI 60 GPM Max	50 Gallon Poly Tank	40°F - 41,400 BTU/hr 65°F - 60,500 BTU/hr	34"L x 65"W x 62"H	29.3 Amps 13.6 Amps (std)	35 Amp 20 Amp (std)	208-240/3/60 480/3/60 (std)
NSC5000E	40°F - 65°F	0°F - 100°F	R404a	1-1/4" NPT	Continuous Duty, Stainless Steel	1-1/2 HP Centrifugal Pump	15 GPM @ 39 PSI 30 GPM @ 35 PSI 45 GPM @ 28 PSI 60 GPM Max	50 Gallon Poly Tank	40°F - 41,400 BTU/hr 65°F - 60,500 BTU/hr	34"L x 65"W x 62"H	29.3 Amps 13.6 Amps (std)	35 Amp 20 Amp (std)	208-240/3/60 480/3/60 (std)
NSC10000	40°F - 65°F	40°F - 100°F	R404a	1-1/4" NPT	Continuous Duty, Stainless Steel	2 HP Centrifugal Pump	15 GPM @ 54 PSI 30 GPM @ 48 PSI 45 GPM @ 40 PSI 65 GPM Max	50 Gallon Poly Tank	40°F - 83,000 BTU/hr 65°F - 120,000 BTU/hr	34"L x 65"W x 62"H	26.6 Amps (std)	35 Amp (std)	480/3/60 (std)
NSC10000E	40°F - 65°F	0°F - 100°F	R404a	1-1/4" NPT	Continuous Duty, Stainless Steel	2 HP Centrifugal Pump	15 GPM @ 54 PSI 30 GPM @ 48 PSI 45 GPM @ 40 PSI 65 GPM Max	50 Gallon Poly Tank	40°F - 83,000 BTU/hr 65°F - 120,000 BTU/hr	34"L x 65"W x 62"H	26.6 Amps (std)	35 Amp (std)	480/3/60 (std)

FLUXWRAP

Model Number	Maximum Pressure Rating	Flow Rate	Connection	Max Temperature	Approx Fluid Volume	Cooling Fluid	Wrap Dimensions	Min/Max Surface Temperature
FLUX05	6 PSI @ inlet	4 GPM @ 5 PSI	¾" Barbed Fitting	120°F (70°F Water/Glycol mix)	1/8 Gallon	"Water (if fluid temp is greater than 45F) -OR- Propylene Glycol / Water (50/50 max concentration) -OR- Ethylene Glycol / Water (50/50 max concentration)"	38" x 8 1/4"	-10°F/150°F -23.3°C/65.5°C
FLUX15					3/4 Gallon		47" x 22 3/4"	
FLUX30					5/8 Gallon		60" x 23 1/4"	
FLUX55					1 ½ Gallon		76" x 30 1/4	
FLUX275					4 Gallons		Panel a - 1x) 44" x 38 1/2" Panel b - 2x) 45 3/4" x 38 1/2" Panel c - 1x) 39" x 30 3/4"	

ICEWRAP

Product	Model	Description	Ice Packets
IceWrap	PBICE05IP	Ice Wrap-5 Gallon Drum	8 Ice Packs
	PBICE015IP	Ice Wrap-15 Gallon Drum	12 Ice Packs
	PBICE030IP	Ice Wrap-30 Gallon Drum	18 Ice Packs
	PBICE055IP	Ice Wrap-55 Gallon Drum	24 Ice Packs
Keg Cooler	PBICEKEGIP	Ice Wrap-Keg	12 Ice Packs

DEEP FREEZE INDOOR & OUTDOOR INDUSTRIAL CHILLERS

Model Number	Fluid Temp Range (F)	Ambient Temp Range	Refrigerant	Inlet/ Outlet	Pump			Reservoir Capacity	Cooling Capacity (BTU/hr)	Dimensions	Max Amps (FLA)	Recommended Breaker/Service (MCA)	Available Voltages
NSC0500-LT	10°F - 45°F	40°F - 100°F	R404a	1/2" NPT	Continuous Duty, non-ferrous	1/3 HP Fixed Displacement Pump	4 GPM Fixed 50 PSI Max	4 Gallon Poly Tank	10°F - 2,500 BTU/hr 45°F - 5,070 BTU/hr	28.25"L x 22.5"W x32.5"H	16.6 Amps	20 Amp	120/1/60 (std)
NSC1000-LT	10°F - 45°F	40°F - 100°F	R404a	1/2" NPT	Continuous Duty, non-ferrous	1/3 HP Fixed Displacement Pump	4 GPM Fixed 50 PSI Max	15 Gallon Poly Tank	10°F - 5,900 BTU/hr 45°F - 11,900 BTU/hr	34½"L x 28¼"W x 39"H	16.3 Amps (std) 14 Amps 6 Amps	20 Amp (std) 20 Amp 15 Amp	208-240/1/60 (std) 208-240/3/60 480/3/60
NSC2000-LT	10°F - 45°F	40°F - 100°F	R404a	3/4" NPT	Continuous Duty, Stainless Steel	3/4 HP Centrifugal Pump	15 GPM @ 28 PSI 25 GPM @ 23 PSI 35 GPM @ 16 PSI 45 GPM Max	15 Gallon Poly Tank	10°F - 13,800 BTU/hr 45°F - 27,200 BTU/hr	34¾"L x 43¼"W x 40"H	30.9 Amps (std) 20.1 Amps 9.2 Amps	40 Amp (std) 25 Amp 15 Amp	208-240/1/60 (std) 208-240/3/60 480/3/60
NSC5000-LT	10°F - 45°F	40°F - 90°F	R404a	1-1/4" NPT	Continuous Duty, Stainless Steel	1-1/2 HP Centrifugal Pump	15 GPM @ 39 PSI 30 GPM @ 35 PSI 45 GPM @ 28 PSI 60 GPM Max	50 Gallon Poly Tank	0°F - 19,200 BTU/hr 45°F - 44,900 BTU/hr	34"L x 65"W x 62"H	29.3 Amps 13.6 Amps (std)	35 Amp 20 Amp (std)	208-240/3/60 480/3/60 (std)
NSC5000E-LT	10°F - 45°F	0°F - 90°F	R404a	1-1/4" NPT	Continuous Duty, Stainless Steel	1-1/2 HP Centrifugal Pump	15 GPM @ 39 PSI 30 GPM @ 35 PSI 45 GPM @ 28 PSI 60 GPM Max	50 Gallon Poly Tank	0°F - 19,200 BTU/hr 45°F - 44,900 BTU/hr	34"L x 65"W x 62"H	29.3 Amps 13.6 Amps (std)	35 Amp 20 Amp (std)	208-240/3/60 480/3/60 (std)
NSC10000-LT	10°F - 45°F	40°F - 90°F	R404a	1-1/4" NPT	Continuous Duty, Stainless Steel	2 HP Centrifugal Pump	15 GPM @ 54 PSI 30 GPM @ 48 PSI 45 GPM @ 40 PSI 65 GPM Max	50 Gallon Poly Tank	15°F - 53,000 BTU/hr 45°F - 90,000 BTU/hr	34"L x 65"W x 62"H	26.6 Amps (std)	35 Amp (std)	480/3/60 (std)
NSC10000E-LT	10°F - 45°F	0°F - 90°F	R404a	1-1/4" NPT	Continuous Duty, Stainless Steel	2 HP Centrifugal Pump	15 GPM @ 54 PSI 30 GPM @ 48 PSI 45 GPM @ 40 PSI 65 GPM Max	50 Gallon Poly Tank	15°F - 53,000 BTU/hr 45°F - 90,000 BTU/hr	34"L x 65"W x 62"H	26.6 Amps (std)	35 Amp (std)	480/3/60 (std)

ULTRA-LOW TEMP

Model Number	Fluid Temp Range (F)	Refrigerant	Condenser	Inlet/ Outlet	Pump			Reservoir Capacity	Cooling Capacity (BTU/hr)	Dimensions	Max Amps (FLA)	Recommended Breaker/Service (MCA)	Available Voltages
NSC0500-ULT	-112°F to +70°F -80°C to +21°C	R404a/ R508b	Air-cooled	1/2" NPT	Continuous Duty, Stainless Steel	Fixed Displacement	4 GPM Fixed	5 Gallon Stainless Steel	-40°C (-40°F) - 1,700 Watts (5,800 BTU/hr) -80°C (-112°F) - 600 Watts (2,000 BTU/hr)	28.25"L x 22.5"W x32.5"H	16 Amps	20 Amp	208-240/3/60 (std)
NSC01000-ULT	-112°F to +70°F -80°C to +21°C	R404a/ R508b	Air-cooled	3/4" NPT	Continuous Duty, Stainless Steel	Fixed Displacement	4 GPM Fixed	10 Gallon Stainless Steel	-40°C (-40°F) - 3,700 Watts (12,000 BTU/hr) -80°C (-112°F) - 1,750 Watts (4,600 BTU/hr)	34½"L x 28¼"W x 39"H	25 Amps (std)	30 Amp (std)	208-240/3/60 (std)
NSC2000-ULT	-112°F to +70°F -80°C to +21°C	R404a/ R508b	Air-cooled	3/4" NPT	Continuous Duty, Stainless Steel	Fixed Displacement	8 GPM Fixed	20 Gallon Stainless Steel	-40°C (-40°F) - 7,000 Watts (24,000 BTU/hr) -80°C (-112°F) - 3,000 Watts (10,200 BTU/hr)	34¾"L x 43¼"W x 40"H	20 Amps (std)	30 Amp (std)	480/3/60 (std)

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