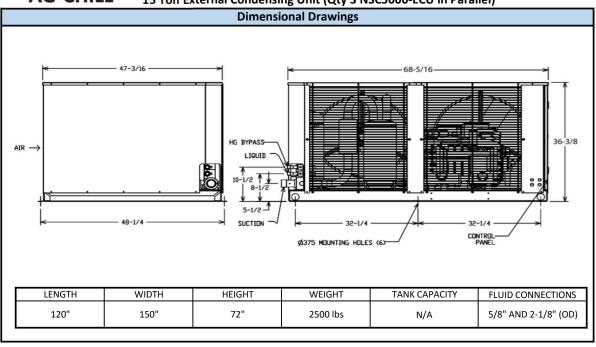
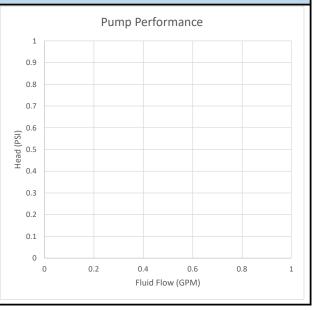


NSC15000-ECU

15 Ton External Condensing Unit (Qty 3 NSC5000-ECU in Parallel)



Chiller Performance Cooling Capacity 0.9 0.8 0.7 Capacity (BTU/hr) 0.6 0.5 0.4 0.3 0.2 0.1 -5 -2 -1 0 1 Chiller Fluid Outlet Temperature (F) —_70°F —_90°F



AG-Optimists, LLC 3130 South 1030 West, Suite 1 Salt Lake City, UT 84119 (541) 610-6858 www.ag-chill.com All Information Is For Reference Only









NSC15000-ECU

Standard Features and Benefits				
	Working Temperature Range	N,	′A	
Performance	Temperature Stability	N/A		
	Cooling Capacity at 70F			
	Ambient Temperature (Standard)	20°F - 100°F		
	Pump Performance			
User Interface	Controls	High and Low Pressure Switch		
	Additional Features	N/A		
	Compressor	Copeland Discus		
	Heat Exchanger	N/A		
B-friedward -	Refrigerant	R404A		
Refrigeration - Circuit	Additional Features	Access Ports, Service Valves, Liquid Receiver, Sight Glass, Oil Separator		
	Max Heat Rejection	475,000 BTU/	475,000 BTU/hr (139.1 kW)	
Process Fluid Circuit	Pump			
	Inlet/Outlet	5/8" AND 2-1/8" (OD)		
	Reservoir	N/A		
	Additional Features	N/A		
Construction	Frame	Galvanized Steel		
	Enclosure	Painted Steel Enclosure with Easy Access Panels		
Quality	Warranty	1 Year Standard Warranty		
	UL/CSA Certified (Full Assembly)	Certified for Outdoor Use cULus		
	Manufacturing	Manufactured in the U.S.A.		
Power	Available Voltages	Max Amps (FLA)	Recommended Breaker/Service (MCA)	
	480VAC / 3P / 60Hz (STANDARD)	81.9 Amps (std)	102.6 Amps (std)	

Optional Upgrades		
UPGRADES	Extended Ambient (-15°F)	
	More Options and Customization Available - Contact Factory for More Information	

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