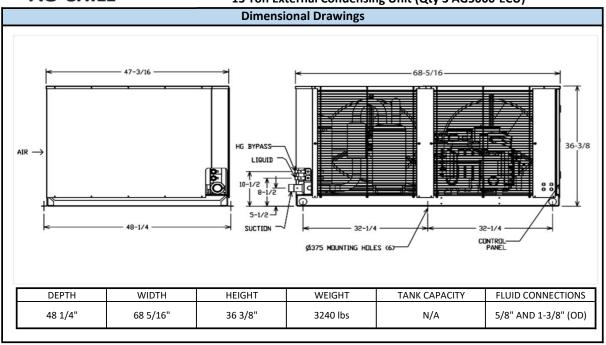


AG15000-ECU

15 Ton External Condensing Unit (Qty 3 AG5000-ECU)



Chiller Performance Pump Performance Cooling Capacity 0.9 0.9 0.8 0.8 0.7 Capacity (BTU/hr) 7.0 9.0 5.0 0.7 0.6 Head (PSI) 0.5 0.4 0.3 0.3 0.2 0.2 0.1 0.1 0 -3 -2 -1 0 1 2 3 Chiller Fluid Outlet Temperature (F) 0.2 0.4 0.6 0.8 Fluid Flow (GPM) —_70°F ——90°F

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AG15000-ECU

Standard Features and Benefits				
	Working Temperature Range		/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		
Refrigeration	Refrigerant	R404A		
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 1-3/8" (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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