

CHILLER MODEL: GD-5H

208-240 Volt 1 Phase		
FLA	48	
MCA	56	
МОС	90	

208-240 Volt 3 Phase		
FLA	33	
MCA	38	
МОС	58	

460-480 Volt 3 Phase		
FLA	14	
MCA	17	
МОС	26	

Dimensions ¹	34"W x 61"L x 50"H	
Frame	Powder Coated Steel	
Housing	Powder Coated Aluminum	
Tank	60 Gallon Stainless Steel	
Compressor HP	5	
Condenser	Air-Cooled	
Glycol Pump HP	1.5	
GPM @ 25 PSI	40	
Connection Size	1" FPT	
Heat Exchanger	Stainless Steel Brazed Plate	
Controls	Single Stage Digital	

Electrical Enclosure	trical Enclosure NEMA 3R	
Shipping Weight	1200 lbs	
Decibels @ 10'	65	
Refrigerant	R404a	

Cooling Capacity by Leaving Fluid Temperature²

LFT	Btu/H	kW
20 °F	32,717	9.6
30 °F	40,850	12.0
40 °F	49,965	14.6

¹ Dimensions accurate for package chiller, remote condenser options will vary

² All capacities at 90 °F ambient ³ VFD available upon request

Chiller package consists of the following:

- Complete refrigeration circuit
- Air-cooled condenser
- Glycol pump³
- Fluid bypass valve
- All insulated copper piping
- Powder coated steel frame
- Powder coated aluminum housing
- Insulated stainless steel glycol reservoir

- Engineered high efficiency heat exchanger for maximum energy savings
- Digital temperature controller
- ETL (UL508) listed complete control panel with single point electrical connection, breakers, starters & safety switches
- Brass ball valves for supply and return glycol connections
- Louvered aluminum access panels for easy service & maintenance
- Factory run tested and fully charged with refrigerant

