



CHILLER MODEL: GD-2H

230 Volt 1 Phase	
FLA	17
MCA	20
MOC	30

230 Volt 3 Phase	
FLA	11
MCA	14
MOC	21

460 Volt 3 Phase	
FLA	-
MCA	-
MOC	-

Dimensions ¹	30"W x 35"L x 42"H
Frame	Powder Coated Steel
Housing	Powder Coated Aluminum
Tank	18 Gallon Stainless Steel
Compressor	2 HP
Condenser	Air-Cooled Microchannel
Glycol Pump	0.5 HP
Process Flow	20 GPM @ 25 PSI
Connection Size	1" FPT
Heat Exchanger	Stainless Steel Brazed Plate
Controls	Single Stage Digital

Electrical Enclosure	NEMA 3R
Ship/Operating Weight	550/650 lbs
Decibels @ 10'	60 dBA
Refrigerant	R448A

Cooling Capacity by Leaving Fluid Temperature²

LFT	Btu/H	kW
20 °F	11,000	3.2
30 °F	13,800	4.0
40 °F	17,100	5.0

1. Package chiller dimensions, remote condenser options will vary

2. All capacities at 90 °F ambient

3. Specifications subject to change without notice

Chiller package consists of the following:

- Complete refrigeration circuit
- Air-cooled microchannel condenser
- Glycol pump
- Fluid bypass valve
- All insulated copper piping
- Powder coated steel frame
- Powder coated aluminum housing
- Engineered high efficiency heat exchanger for maximum energy savings
- Digital temperature controller
- Insulated stainless steel glycol reservoir
- ETL (UL508) listed complete control panel with single point electrical connection, breakers, starters & safety switches
- Louvered aluminum access panels for easy service & maintenance
- Factory run tested and fully charged with refrigerant

2 Years Parts and 1 Year Labor Warranty

