

## CHILLER MODEL: GD-10T-1HA

230 Volt 1 Phase		
FLA	-	
MCA	-	
MOC	-	

230 Volt 3 Phase		
FLA	51	
MCA	62	
MOC	101	

460 Volt 3 Phase		
FLA	25	
MCA	31	
MOC	49	

Dimensions <sup>1</sup>	53"W x 77"L x 75"H	
Frame	Powder Coated Steel	
Housing	Powder Coated Aluminum	
Tank	110 Gallon Stainless Steel	
Compressor HP	12	
Condenser	Air-Cooled	
Glycol Pump HP	1.5	
GPM @ 25 PSI	40	
Connection Size	1-1/4" FPT	
Heat Exchanger	Stainless Steel Brazed Plate	
Controls	Microprocessor w/ Comm.	

Electrical Enclosure	NEMA 3R	
Ship/Operating Weight	1700/2450 lbs	
Decibels @ 10'	69	
Refrigerant	R410A	

## Cooling Capacity by Leaving Fluid Temperature<sup>2</sup>

LFT	Btu/H	kW
40 °F	113,100	33.1
50 °F	135,100	39.6
60 °F	160,000	46.9
70 °F	187,400	54.9

 ${\tt 1. Package \ chiller \ dimensions, \ remote \ condenser \ options \ will \ vary}$ 

2 . All capacities at 90 °F ambient

3. Specifications subject to change without notice

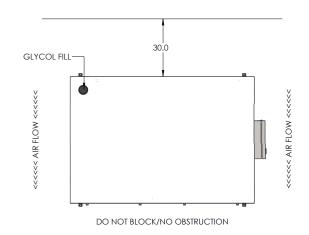
## Chiller package consists of the following:

- Complete refrigeration circuit
- Microchannel air-cooled condenser
- Glycol pump
- 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
- Microprocessor controller with communication capabilities
- 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



С



D

C

