



## CHILLER MODEL: GD-3H

208-240 Volt 1 Phase	
FLA	27
MCA	30
MOC	51

208-240 Volt 3 Phase	
FLA	18
MCA	21
MOC	32

460-480 Volt 3 Phase	
FLA	8
MCA	10
MOC	15

Dimensions <sup>1</sup>	32"W x 48"L x 35"H
Frame	Powder Coated Steel
Housing	Powder Coated Aluminum
Tank	30 Gallon Stainless Steel
Compressor HP	3
Condenser	Air-Cooled
Glycol Pump HP	0.75
GPM @ 25 PSI	25
Connection Size	1" FPT
Heat Exchanger	Stainless Steel Brazed Plate
Controls	Single Stage Digital

Electrical Enclosure	NEMA 3R
Ship/Operating Weight	700 lbs / 810 lbs
Decibels @ 10'	62
Refrigerant	R404a

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

LFT	Btu/H	kW
20 °F	17,213	5.0
30 °F	21,436	6.3
40 °F	26,098	7.6

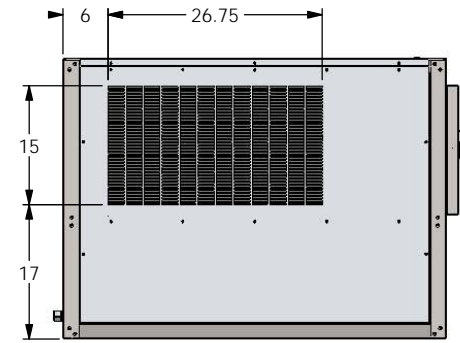
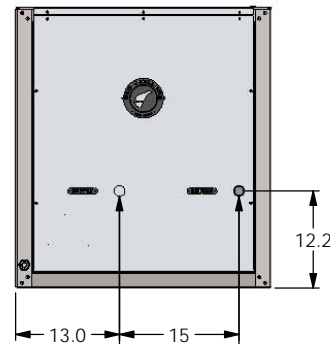
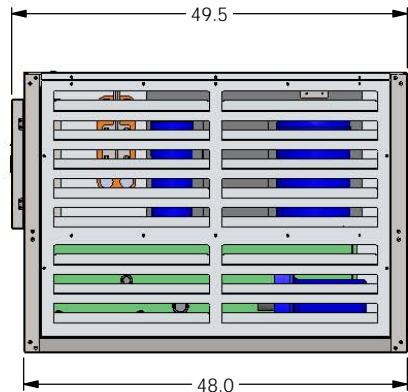
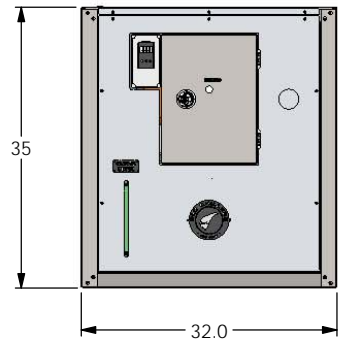
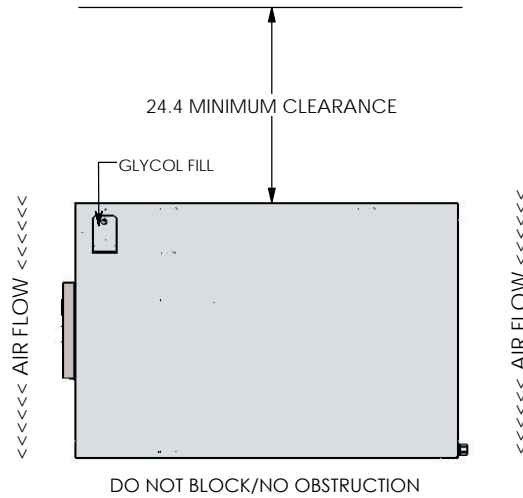
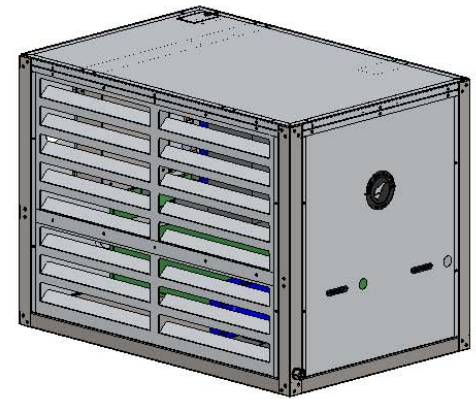
<sup>1</sup> Dimensions accurate for package chiller, remote condenser options will vary

<sup>2</sup> All capacities at 90 °F ambient

### Chiller package consists of the following:

- Complete refrigeration circuit
- Air-cooled 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 Year Parts and 1 Year Labor Warranty**



GLYCOL SUPPLY

GLYCOL RETURN

# GD-3H

## STATIONARY CHILLER



COMMITTED TO COLD

○ EST 1993 ○

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