



CHILLER MODEL: GD-1.5H

| 230 Volt 1 Phase | |
|------------------|----|
| FLA | 16 |
| MCA | 19 |
| MOC | 29 |

| 230 Volt 3 Phase | |
|------------------|----|
| FLA | 14 |
| MCA | 16 |
| MOC | 24 |

| 460 Volt 3 Phase | |
|------------------|---|
| FLA | - |
| MCA | - |
| MOC | - |

| | |
|-------------------------|------------------------------|
| Dimensions ¹ | 30"W x 30"L x 30"H |
| Frame | Powder Coated Steel |
| Housing | Powder Coated Aluminum |
| Tank | 12 Gallon Stainless Steel |
| Compressor HP | 1.5 |
| Condenser | Air-Cooled |
| Glycol Pump HP | 0.5 |
| GPM @ 25 PSI | 20 |
| Connection Size | 1" FPT |
| Heat Exchanger | Stainless Steel Brazed Plate |
| Controls | Single Stage Digital |

| | |
|----------------------|---------|
| Electrical Enclosure | NEMA 3R |
| Shipping Weight | 450 lbs |
| Decibels @ 10' | 60 |
| Refrigerant | R404a |

Cooling Capacity by Leaving Fluid Temperature²

| LFT | Btu/H | kW |
|-------|--------|-----|
| 20 °F | 8,460 | 2.5 |
| 30 °F | 10,200 | 3.0 |
| 40 °F | 12,400 | 3.6 |

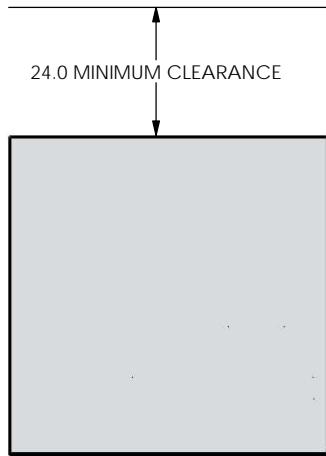
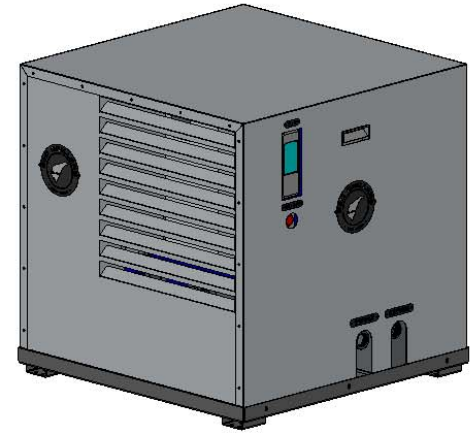
¹ Dimensions accurate for package chiller, remote condenser options will vary

² All capacities at 90 °F ambient

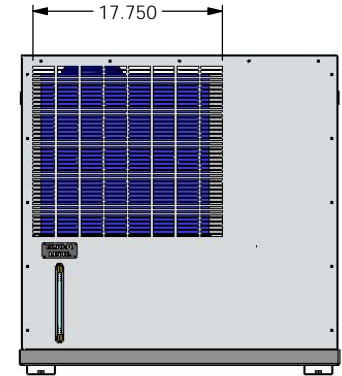
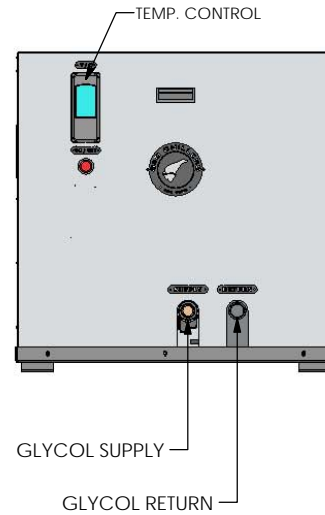
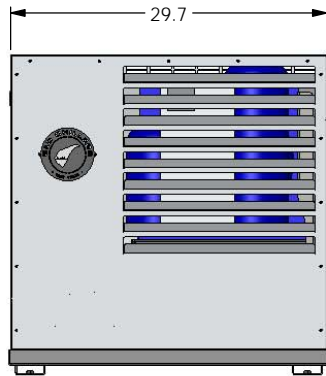
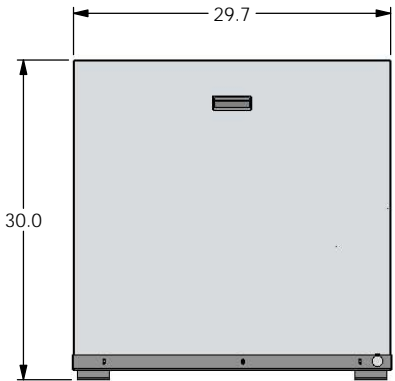
Chiller package consists of the following:

- Complete refrigeration circuit with scroll compressor
- 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

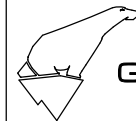
2 Year Parts and 1 Year Labor Warranty



DO NOT BLOCK / NO OBSTRUCTION



GD-1.5H NANO CHILLER



G&D CHILLERS

COMMITTED TO COLD

○ EST 1993 ○

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