



CHILLER MODEL: GD-25T-2

230 Volt 1 Phase	
FLA	-
MCA	-
MOC	-

230 Volt 3 Phase	
FLA	116
MCA	129
MOC	177

460 Volt 3 Phase	
FLA	56
MCA	62
MOC	85

Dimensions ¹	45"W x 113"L x 113"H
Frame	Powder Coated Steel
Housing	Powder Coated Aluminum
Tank	190 Gallon Stainless Steel
Compressor	Tandem Scroll
Condenser	Air-Cooled w/ EC Motors
Coolant Pump ²	2 HP
GPM @ 25 PSI	65
Connection Size	1.5" FPT
Heat Exchanger	Stainless Steel Brazed Plate
Controls	Microprocessor w/ Comm.
Enclosure Rating	NEMA 3R

Operating Weight	4830 lbs (Approx.)
Decibels @ 10'	71
Refrigerant	R410a

Cooling Capacity by Leaving Fluid Temperature³

LFT	Btu/H	kW
30 °F	226,800	66.5
40 °F	273,000	80.0
50 °F	324,800	95.2

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

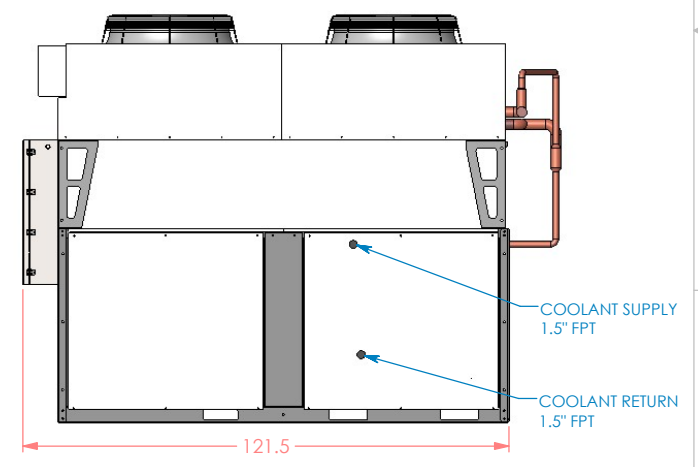
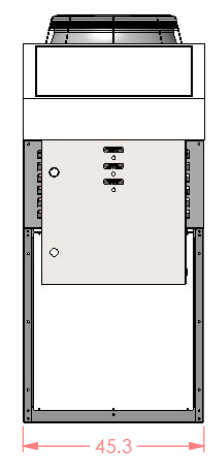
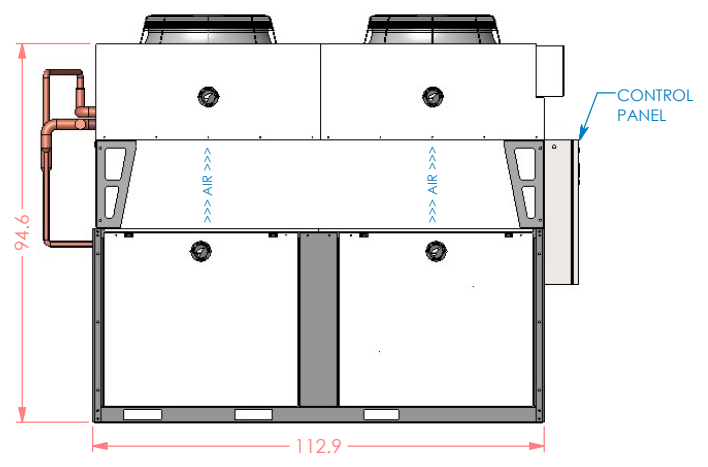
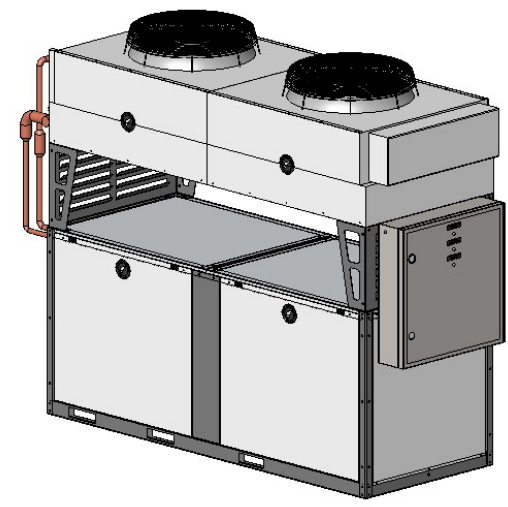
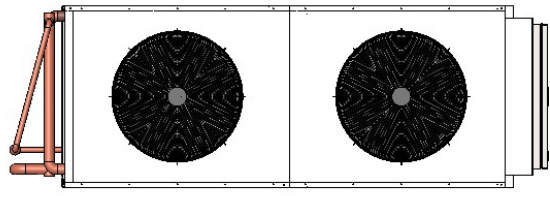
² VFD available upon request

³ All capacities at 90 °F ambient

Chiller package consists of the following:

- Complete refrigeration circuit
- Tandem scroll compressors
- Vertical discharge air-cooled condenser
- Coolant pump²
- Fluid bypass valve
- Freeze stat safety switch
- All insulated copper piping
- Powder coated steel frame
- Engineered high efficiency heat exchanger for maximum energy savings
- Insulated stainless steel coolant reservoir with baffle plate
- Microprocessor controller with communication
- ETL (UL508) listed complete control panel with single point electrical connection, breakers, starters & safety switches
- Brass ball valves for supply and return coolant connections
- Louvered aluminum access panels for easy service & maintenance
- Factory run tested and fully charged with refrigerant

2 Year Parts and 1 Year Labor Warranty



GD-25T-2

VERTICAL AIR CHILLER



G&D CHILLERS

COMMITTED TO COLD

○ EST 1993 ○

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