



CHILLER MODEL: **GD-0061TFLR**

Dimensions ¹	40" W x 30" L x 49" T
Frame	Powder Coated Steel
Housing	Powder Coated Steel
Tank	20 gal
Compressor	6.1 T x 1
Condenser	Air Cooled Microchannel
Pump	1.6 HP
Process Flow	16 GPM
Connection	1" NPT
Heat Exchanger	Stainless Steel Brazed Plate
Controls	Microprocessor w/ Comm.
IP Rating	IP54
Weight (lbs)	560
Decibels @ 30'	51
Refrigerant	R513A

460V 3-Phase	
Total Absorbed Current (A)	12.23
Max Absorbed Current (A)	15.43
Starting Current (A)	98.75

Cooling Capacity @ 90°F Ambient

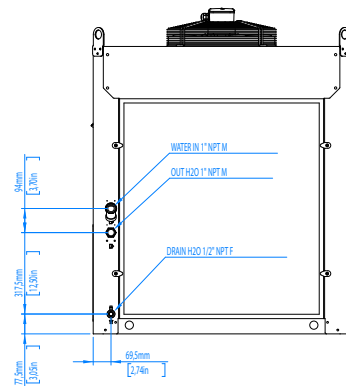
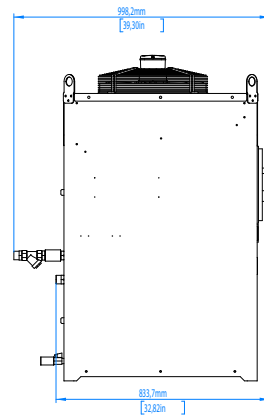
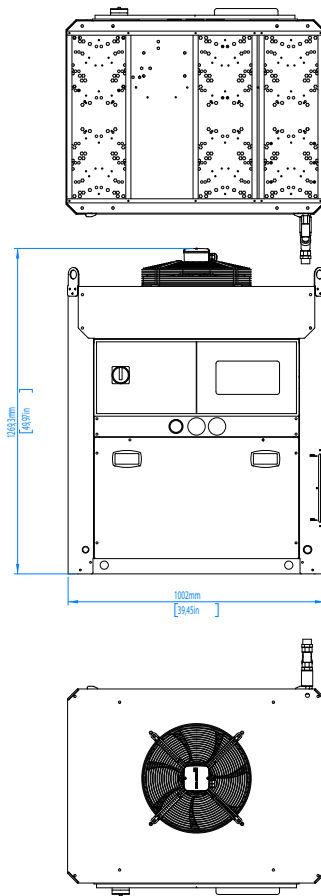
Temp In	Temp Out	BTU/hr
70°F	60°F	72,000
60°F	50°F	60,000
50°F	40°F	50,000

1. Package chiller dimensions, remote condenser options will vary

2. Specifications subject to change without notice

Chiller package consists of the following:

- One complete refrigeration circuit
- Air-cooled microchannel condenser
- Circulation pump
- Fluid bypass valve
- Freeze stat safety switch
- All insulated copper piping
- Powder coated steel frame
- Powder coated steel housing
- Hermetic scroll compressor
- Engineered high efficiency heat exchanger for maximum energy savings
- Insulated plastic glycol reservoir
- Microprocessor controller with communication
- ETL (UL 508A) listed complete control panel with single point electrical connection, breakers, starters & safety switches
- NPT flange glycol supply and return connections
- Access panels for easy service & maintenance
- Factory run tested and fully charged with refrigerant



Models:
GD-0023TFLR
GD-0029TFLR
GD-0034TFLR
GD-0061TFLR

UNLESS OTHERWISE SPECIFIED:				NAME	DATE
DESIGNED BY	REV	REV	REV	OWN BY	---
SUPPLEMENT	NO	NO	NO	ENG BY	---
APP	---	---	---	CHK BY	---
APP	---	---	---	APP BY	---
APP	---	---	---	REL BY	---
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CHILLER GD-0023/29
/34/61TFLR

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