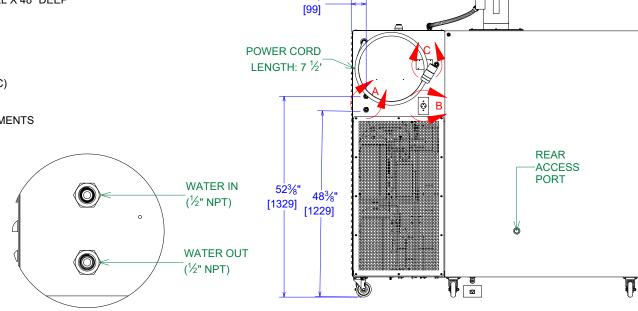
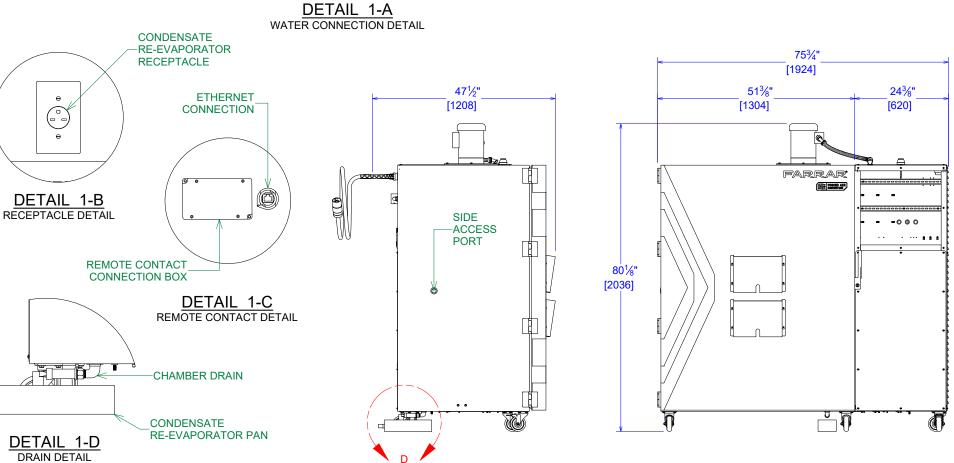
## **GENERAL NOTES:**

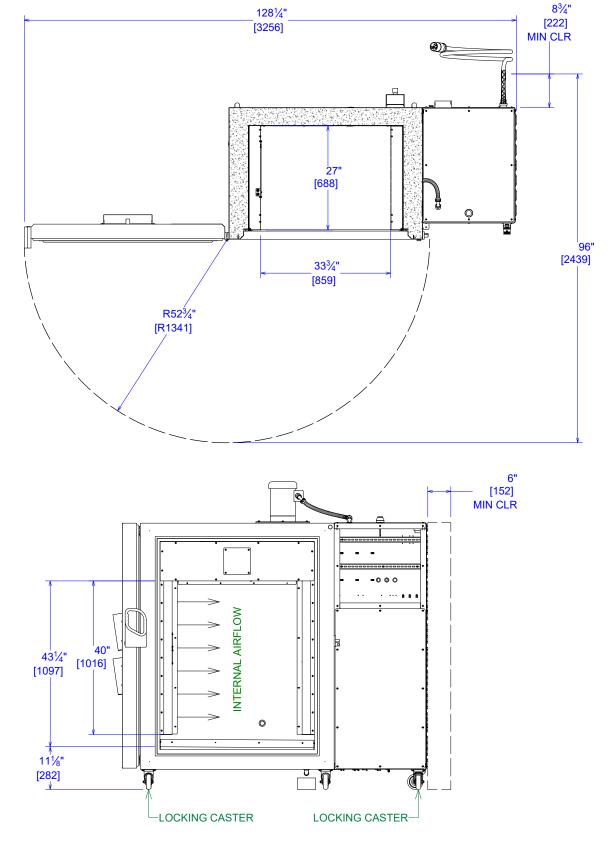
- 1. UNIT WEIGHT: 1010 lb (458 kg)
- 2. SHIPPING WEIGHT: 1597 lb (724.4 kg)
- 3. CRATED EXTERIOR DIMENSIONS: 86" WIDE X 89" TALL X 48" DEEP
- 4. HEAT REJECTION TO WATER:
- PEAK HEAT REJECTION = 36,860 Btu/hr = 10.8 kWh
- AVERAGE HEAT REJECTION = 19,500 Btu/hr = 5.7 kWh
- 5. AMBIENT OPERATING CONDITION:
- TEMPERATURE = +64.5 °F TO +86 °F (+18 °C TO +30 °C)
- RELATIVE HUMIDITY < 75%
- 6. (2) SHELVES INCLUDED ADJUSTABLE BY ½" INCREMENTS

## **WATER REQUIREMENTS**

- 1. PRESSURE DIFFERENTIAL ≈ 20 psi (1.38 bar)
- 2. WATER TEMPERATURE ≤ (60 °F/16 °C) WATER SUPPLY FLOW RATE = 6 gpm (22.7 LPM)
- 3. WATER CONNECTIONS ARE ½" FNPT FOR 4105 UNITS, A  $\frac{1}{2}$ " MNPT x M20 x 1.5 FEMALE ADAPTER IS PROVIDED
- 4. FLEXIBLE HIGH PRESSURE HOSE REQUIRED







POWER REQUIREMENTS					TOLERANCES
WATER-COOLED	ELECTRICAL REQUIREMENTS	BREAKER SIZE	PLUG SPEC	MATING RECEPTACLE SPEC	.x ±.1
4102	208 VAC - 3 PHASE - 60 HZ 31 FLA: 3 WIRES + GND	40A	HUBBELL CS8365C LOCKING-50A 3P-250VAC 3P4W GND	HUBBELL - CS8369	.xx ±.03 .xxx ±.015 .xxxx ±.0005
4105 (EUROPE)	400 VAC - 3 PHASE - 50HZ 24 FLA: 4 WIRES + GND	30A	IEC60309 6 HOUR PLUG, 4P 5W, 415VAC, 32A	30A 6 HOUR 4P 5W	FRACTIONAL ±1/16  DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

OLERANCES THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH IS NOT TO BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT THE WRITTEN PERMISSION OF TRANE TECHNOLOGIES. **FARRAR** 

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SPECIFICATIONS, 4000-LC, WATER-COOLED

> DWG NO 4000-LC, WATER-COOLED

B. IRWIN APPROVED BY J. HESSLER

SIZE

В

DRAWN BY

DRAWN DATE 8/8/2025 APPROVAL DATE 8/8/2025 REFERENCE SHEET 1 OF 1 N/A 1 / 25