

UNIT CLOSED CIRCUIT COOLER		<div>EVAPCO, INC.</div> <div>evapco</div>	DWG. # WB3124008-DRC-ST	REV. -
MODEL # ATWB 12-4L40	SCALE NTS		SERIAL #	DATE 7/15/2025

NOTES:
1. (M)- FAN MOTOR LOCATION
2. HEAVIEST SECTION IS UPPER SECTION
3. MPT DENOTES MALE PIPE THREAD
FPT DENOTES FEMALE PIPE THREAD
BFW DENOTES BEVELED FOR WELDING
GVD DENOTES GROOVED
FLG DENOTES FLANGE
PE DENOTES PLAIN END
4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS)
5. MAKE-UP WATER PRESSURE
20 psi MIN [137 kPa], 50 psi MAX [344 kPa]
6. *-APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING PIPING
7. 3/4" [19mm] DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING.
8. DIMENSIONS LISTED AS FOLLOWS:
ENGLISH FT-IN
METRIC [mm]

FACE B

PLAN VIEW

FACE C

FACE D

FACE A

7" [178]

5'-9 1/4" * [1759]

3'-3 3/8" * [924]

9'-1 3/8" [2748]

16'-2 3/8" [4937]

6" [154] *

7'-2 1/4" [2189]

1'-5" [433]

5 1/4" [133]

4 1/4" [108]

7'-2" [2184]

11'-10" [3607]

2'-6 3/4" [781] *

(2) 2" [50] MPT MAKE-UP

2'-1 1/4" [643]

3 5/8" [92]

(2) 3" [80] MPT DRAIN

(2) 3" [80] MPT OVERFLOW

4) 4" [100] BFW

4) 4" [100] BFW

FLUID IN

FLUID OUT

1'-3 1/4" [387]

(4) 1/2" [15] FPT VENT

20'-0" [6096]

2 1/2" [64]

40'-2 1/2" [12256]

2'-1 1/2" [622]

FACE A

SHIPPING WEIGHT 52280 lbs+ [23715] kg+	OPERATING WEIGHT 83960 lbs+ [38085] kg+	HEAVIEST SECTION WEIGHT 21630 lbs+ [9815] kg+	NO. OF SHIPPING SECTIONS 4	DRAWN BY: SLR
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