

UNIT CLOSED CIRCUIT COOLER		EVAPCO, INC. evapco	DWG. # WB3241408-DRC-SF	REV. -
MODEL # eco-ATWB 24-4N14-Z	SCALE NTS		SERIAL #	DATE 9/15/2025

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. SERIES FLOW PIPING AND AUX. CROSSOVER
DRAIN BY OTHERS.
8. 3/4" [19MM] DIA. MOUNTING HOLES. REFER TO
RECOMMENDED STEEL SUPPORT DRAWING.
9. DIMENSIONS LISTED AS FOLLOWS:
ENGLISH FT-IN
METRIC [mm]

FACE B
PLAN VIEW

FACE C

(2) ACCESS DOOR

FACE D

FACE A

1'-3 1/4" [387]

(8) 1/2" [15] FPT VENT

SERIES FLOW PIPING SEE NOTE 7

AUX. CROSSOVER DRAIN SEE NOTE 7

1'-6 1/2" [470]

13'-11 3/4" [4261]

FACE A

FACE B

(8) 4" [100] BFW FLUID IN

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

2'-1 1/4" [643]

3 5/8" [92]

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

(2) 3" [80] MPT DRAIN

(2) 3" [80] MPT OVERFLOW

5 1/8" [130]

24'-1 1/8" [7344]

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

3'-3/8" [924] *

(8) 4" [100] BFW FLUID OUT

9'-1/8" [2748]

16'-2 3/8" [4937]

6" [154] *

7'-2 1/4" [2189]

4'-8" [1422]

1'-5" [433]

11'-4 3/4" [3473]

11'-5 3/4" [3499]

11'-10" [3607]

SHIPPING WEIGHT 46640 lbs+ [21160] kg+	OPERATING WEIGHT 68700 lbs+ [31165] kg+	HEAVIEST SECTION WEIGHT 20260 lbs+ [9190] kg+	NO. OF SHIPPING SECTIONS 4	DRAWN BY: JLG
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