

UNIT CLOSED CIRCUIT COOLER		<div>EVAPCO, INC.</div> <div>evapco</div>	DWG. # WB36M2410-DRC-SF	REV. -
MODEL # eco-ATWB 20-5M24-Z	SCALE NTS		SERIAL #	DATE 9/17/2025

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

FACE D

FACE A

(16) 4" [100] BFW  
FLUID IN

3'-3 1/4" \*  
[ 997 ]

2'-1 1/4" [ 643 ]

1'-5" [ 433 ]

3 5/8" [ 92 ]

(4) 3" [80] MPT  
OVERFLOW

(4) 2" [50] MPT  
MAKE-UP

(4) 3" [80] MPT  
DRAIN

5 1/8" [ 130 ]

20'-5/8" [ 6112 ]

4'-9" \*  
[ 1448 ]

2'-6 3/8" \*  
[ 772 ]

9'-8 5/8" [ 2964 ]

17'-10 7/8" [ 5458 ]

6" [ 154 ] \*

8'-2 1/4" [ 2494 ]

3'-10" [ 1168 ]

9'-4 1/2" [ 2858 ]

9'-5 1/2" [ 2883 ]

9'-9 3/4" [ 2991 ]

7" [ 178 ]

9'-8 5/8" [ 2964 ]

17'-10 7/8" [ 5458 ]

8'-2 1/4" [ 2494 ]

3'-10" [ 1168 ]

9'-4 1/2" [ 2858 ]

9'-5 1/2" [ 2883 ]

9'-9 3/4" [ 2991 ]

FACE A

1'-3 1/4" [ 387 ]

(16) 1/2" [15] FPT VENT

SERIES FLOW PIPING  
(SEE NOTE 7)

AUX. CROSSOVER DRAIN  
(SEE NOTE 7)

1'-5" [ 432 ]

24'-2" [ 7366 ]

1'-5" [ 432 ]

SHIPPING WEIGHT	80380 lbs+ [36460] kg+	OPERATING WEIGHT	115640 lbs+ [52455] kg+	HEAVIEST SECTION WEIGHT	17390 lbs+ [7890] kg+	NO. OF SHIPPING SECTIONS	6	DRAWN BY:	SLR
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