

UNIT CLOSED CIRCUIT COOLER		<div>EVAPCO, INC.</div> <div>evapco</div>	DWG. # WB3TM3612-DRC-SF	REV. -
MODEL # eco-ATWB 10-6J36-Z	SCALE NTS		SERIAL #	DATE 8/18/2025

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

FACE B

(8) 4" [100] BFW
FLUID IN

4'-9" [1448] *

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

10'-5 1/8" [3180]

16'-7 3/8" [5064]

3'-11 3/4" [1213] *

(8) 4" [100] BFW
FLUID OUT

6" [154] *

6'-2 1/4" [1884]

2'-1 1/4" [643]

3 5/8" [92]

5 1/4" [133]

4 1/4" [108]

5'-11 3/4" [1822]

9'-9 3/4" [2991]

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

(2) 3" [80] MPT
DRAIN

1'-5" [433]

(2) 3" [80] MPT
OVERFLOW

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'-11 1/4" [591]

18'-0" [5486]

2 1/2" [64]

1'-11 1/4" [591]

36'-2 1/2" [11036]

SHIPPING WEIGHT	65260 lbs+ [29605] kg+	OPERATING WEIGHT	93760 lbs+ [42530] kg+	HEAVIEST SECTION WEIGHT	28980 lbs+ [13150] kg+	NO. OF SHIPPING SECTIONS	4	DRAWN BY:	SLR
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