

UNIT COOLING TOWER		EVAPCO, INC. evapco	DWG. # T3123C36-DRF-ST	REV. -
MODEL # AT 312-3L36	SCALE NTS		SERIAL #	DATE 11/19/2025

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
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. 3/4" [19MM] DIA. MOUNTING HOLES. REFER TO
RECOMENDED STEEL SUPPORT DRAWING.
7. DIMENSIONS LISTED AS FOLLOWS:
ENGLISH FT-IN
[METRIC] mm

FACE B

PLAN VIEW

FACE C

FACE D

FACE A

FACE B

7" [178]

2" [51]

9'-4" [2845]

16'-6 1/4" [5036]

7'-2 1/4" [2191]

11'-10" [3607]

3/8" [9]

FACE A

1'-3 1/4" [387]

5'-11 7/8" [1826]

11'-2" [3404]

2'-1 1/4" [641]

1'-4 7/8" [429]

7 1/4" [184]

3 5/8" [92]

5'-11 7/8" [1826]

11'-2 3/4" [3423]

11'-6 1/2" [3518]

11'-11 3/4" [3651]

2 1/2" [64]

36'-4 1/4" [11081]

(M)

(3) 8" [200] BFW/GVD INLET

(3) 3" [80] FPT OVERFLOW

(3) 3" [80] FPT DRAIN

(3) 2" [50] MPT MAKE-UP

(3) 8" [200] BFW/GVD OUTLET

SHIPPING WEIGHT 24960 lbs+ [11325] kg+	OPERATING WEIGHT 43590 lbs+ [19775] kg+	HEAVIEST SECTION WEIGHT 5640 lbs+ [2560] kg+	NO. OF SHIPPING SECTIONS 6	DRAWN BY: BLL
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