


UNIT COOLING TOWER		<b>EVAPCO, INC.</b> 	DWG. # T3242424-DRH-ST	REV. -
MODEL # AT 424-2M24	SCALE NTS		SERIAL #	DATE 8/8/2025

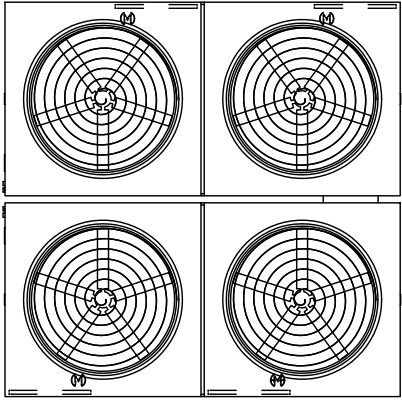
  

NOTES:

- (M)- FAN MOTOR LOCATION
- HEAVIEST SECTION IS UPPER SECTION
- MPT DENOTES MALE PIPE THREAD  
FPT DENOTES FEMALE PIPE THREAD  
BFW DENOTES BEVELED FOR WELDING  
GVD DENOTES GROOVED  
FLG DENOTES FLANGE
- +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS)
- MAKE-UP WATER PRESSURE  
20 psi MIN [137 kPa], 50 psi MAX [344 kPa]
- 3/4" [19MM] DIA. MOUNTING HOLES. REFER TO RECOMENDED STEEL SUPPORT DRAWING.
- DIMENSIONS LISTED AS FOLLOWS:  
ENGLISH FT-IN  
[METRIC] [mm]

**FACE C**

(4) ACCESS DOOR



**FACE B**

**FACE D**

**PLAN VIEW**

**FACE A**

(4) 8" [200] BFW/GVD INLET

(2) 12" [300] BFW/GVD OUTLET

(2) 3" [80] MPT OVERFLOW

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

(2) 3" [80] MPT DRAIN

5 1/8" [130]

24'-1 1/8" [7344]

**FACE B**

7" [178]

8'-4" [2540]

16'-6 1/4" [5036]

8'-2 1/4" [2496]

2" [51]

2" [51]

1 3/8" [35]

24'-1 3/4" [7360]

**FACE A**

SHIPPING WEIGHT	32380 lbs+ [14690] kg+	OPERATING WEIGHT	56700 lbs+ [25720] kg+	HEAVIEST SECTION WEIGHT	5790 lbs+ [2630] kg+	NO. OF SHIPPING SECTIONS	6	DRAWN BY:	JLG
-----------------	------------------------	------------------	------------------------	-------------------------	----------------------	--------------------------	---	-----------	-----