

UNIT	COOLING TOWER	
MODEL #	AT 428-3M36	SCALE NTS

EVAPCO, INC.

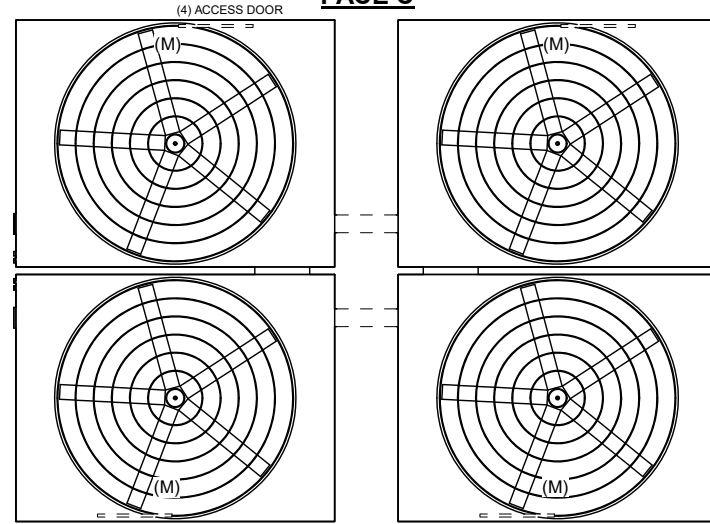
DWG. #	T4283636-DRA-ST	REV	-
SERIAL #		DATE:	11/2/2024

NOTES:

- (M)- FAN MOTOR LOCATION
- HEAVIEST SECTION IS FAN/CASING 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)
- 3/4" [19MM] DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING
- DIMENSIONS LISTED AS FOLLOWS:
ENGLISH FT-IN
[METRIC] [mm]
- MAKE-UP WATER PRESSURE
20 psi MIN [137 kPa], 50 psi MAX [344 kPa]
- PAN FLUME BOX EQUALIZERS SUPPLIED BY EVAPCO PAN EQUALIZER PIPING IS SUPPLIED BY OTHERS.
- PAN EQUALIZER NIPPLE IS 11'-10 3/8" [3616] OFF EACH STEP SIDE.

Preliminary

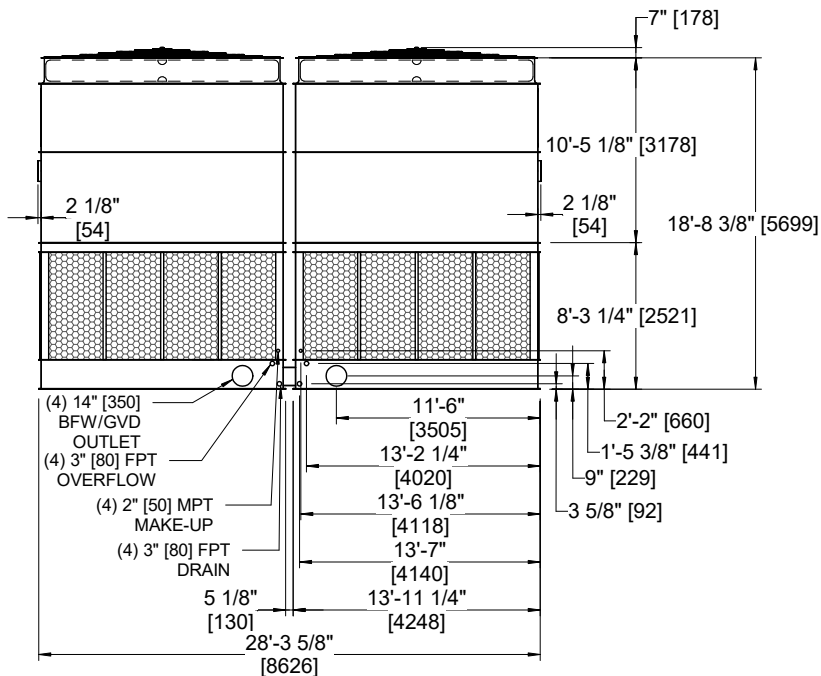
FACE C



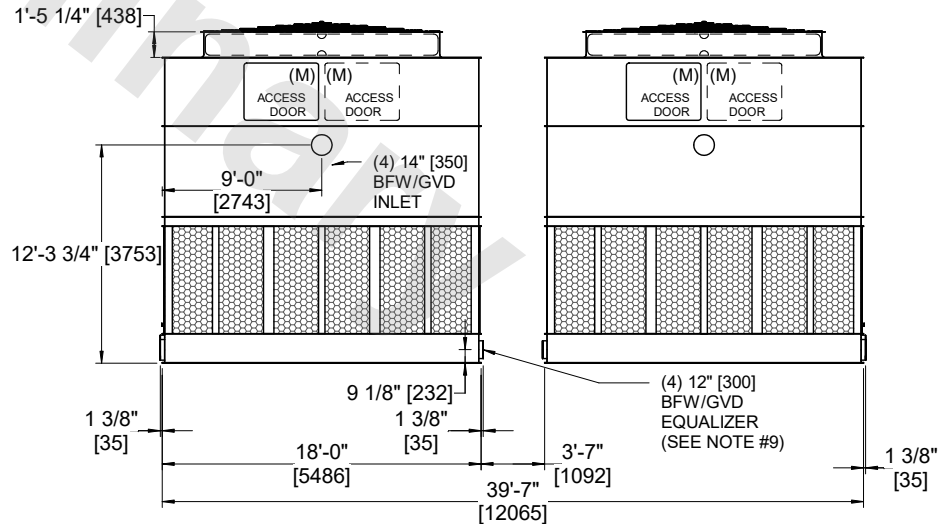
**FACE B
PLAN VIEW**

FACE D

FACE A



FACE B



FACE A

SHIPPING WEIGHT	65960 lbs+ [29920] kg+	OPERATING WEIGHT	104800 lbs+ [47540] kg+	HEAVIEST SECTION WEIGHT	11400 lbs+ [5175] kg+	NO. OF SHIPPING SECTIONS	8	DRAWN BY:	TRS
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