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| UNIT | COOLING TOWER | |
| MODEL # | AT 428-4Q36 | SCALE NTS |

EVAPCO, INC.

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| DWG. # | T4283648-DRA-ST | REV | - |
| SERIAL # | | DATE: | 9/20/2024 |

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.

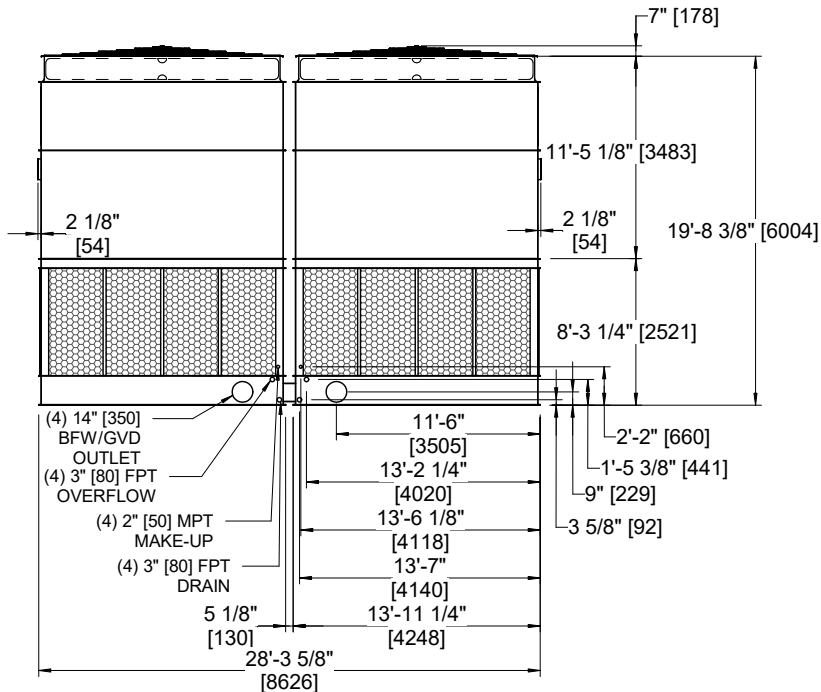
FACE C



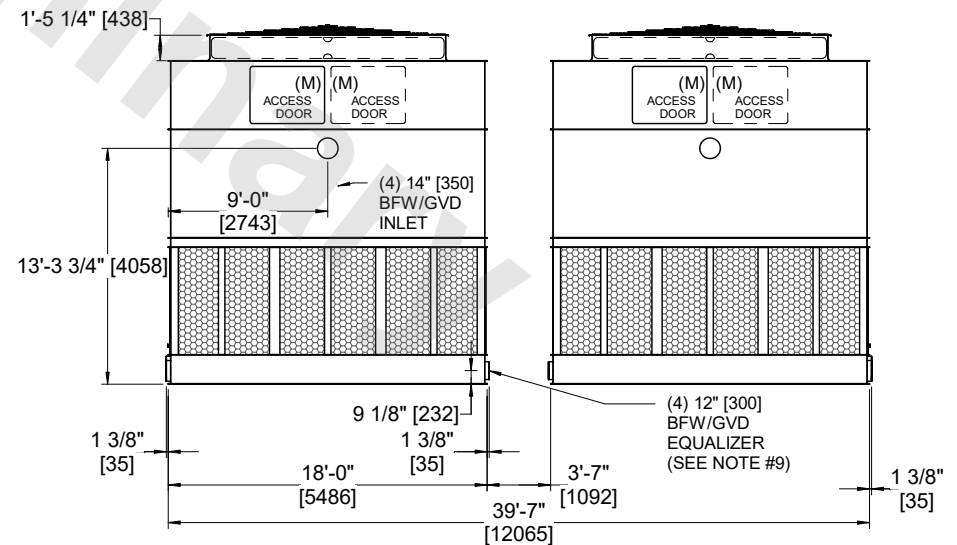
**FACE B
PLAN VIEW**

FACE D

FACE A



FACE B



FACE A

| | | | | | | | | | |
|-----------------|------------------------|------------------|-------------------------|-------------------------|-----------------------|--------------------------|---|-----------|-----|
| SHIPPING WEIGHT | 72880 lbs+ [33060] kg+ | OPERATING WEIGHT | 111720 lbs+ [50680] kg+ | HEAVIEST SECTION WEIGHT | 13130 lbs+ [5960] kg+ | NO. OF SHIPPING SECTIONS | 8 | DRAWN BY: | TRS |
|-----------------|------------------------|------------------|-------------------------|-------------------------|-----------------------|--------------------------|---|-----------|-----|