UNIT COOLING TOWER		DWG.# T4283648-DRA-ST	REV _
MODEL#	EVAPCO, INC. Evaped	SERIAL #	DATE: 0/11/2025
NOTES:  1. (M)- FAN MOTOR LOCATION  2. HEAVIEST SECTION IS FAN/CASING 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. 3/4" [19MM] DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING  6. DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT-IN [METRIC] [mm]  7. MAKE-UP WATER PRESSURE 20 psi MIN [137 kPa], 50 psi MAX [344 kPa]  8.PAN FLUME BOX EQUALIZERS SUPPLIED BY	FACE B PLAN VIEW	FACE C	9/11/2025  FACE D
EVAPCO PAN EQUALIZER PIPING IS SUPPLIED BY OTHERS.  9.PAN EQUALIZER NIPPLE IS 11'-10 3/8" [3616] OFF EACH STEP SIDE.  2 1/8" [54]  (4) 14" [350]  BFW(GVD  OUTLET  (4) 3" [80] FPT  OVERFLOW  (4) 2" [50] MPT  MAKE-UP  (4) 3" [80] FPT  DRAIN  [4118]  13'-7"  [4140]	2 1/8" 19'-8 3/8" [6004] 9'-0" [2743] 8'-3 1/4" [2521]	FACE A  (M) (M) (M) (ACCESS DOOR ACCESS DOOR DOOR  (4) 14" [350] BFW/GVD INLET  (4) 12" [300] BFW/GVD EQUALIZER (SEE NOTE #5)  39'-7" [1092] [12065]	
5 1/8"   13'-11 1/4"   [130]   [4248]   28'-3 5/8"   [8626]   FACE B		FACE A	

HEAVIEST SECTION WEIGHT

12150 lbs+ [5515] kg+

NO. OF SHIPPING SECTIONS

DRAWN BY:

TRS

SHIPPING WEIGHT

68960 lbs+ [31280] kg+

OPERATING WEIGHT

107800 lbs+ [48900] kg+