COOLING TOWER	EV/A DCC		DWG. # CT4C141436-DRA-ST	REV _
AODEL #	EVAPCO,	INC. evapeo	SERIAL#	DATE: 3/4/2025
NOTES:  1. (M)- FAN MOTOR LOCATION 2. HEAVIEST SECTION IS FAN/CASING SECT 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 DRAWI) 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]		FACE B PLAN VIEW	FACE C  (M)  ACCESS DOOR  ACCESS DOOR  (M)	FACE D
1'-9 3/8" [543]	1'-2" [355]	21.44.200 [5000]	FACE A	
	3'-8" [1118] (M)	2'-11 3/8" [898]	ACCESS DOOR (M)	
(2) 8" [200] BFW/GVD INLET	9'-9 5/8" [	2988] 5'-6 1/4" [1683]	-2" [51]	
(2) 3" [80] MPT OVERFLOW (2) 2" [50] MPT MAKE-UP (2) 8" [200] BFW/GVD	4'-2 1/4" [1276] 5'-6 3/4" [1695] 6'-10 7/8" 3 5/8" [92]	1 3/8" [35]	13'-11 3/4"[4261]	
OUTLET (2) 3" [80] MPT DRAIN 15'-1 1 [460'	[2105] 6'-11 3/4" [2127] 7'-4" [2235] 1]		FACE A	
SHIPPING WEIGHT 11500 lbs+ [5220] kg+	OPERATING 19350 lbs+ [8780] kg+	HEAVIEST SECTION 3790 lbs+ [1720]	<u> </u>	DRAWN BY: JLG