COOLING TOWER	EVADOO T	NC evapeo	DWG.# CT4C141424-DRA-ST	REV _
MODEL# AT 214-2J14 SCALE N	EVAPCO, I	NC. Evapeo	SERIAL#	DATE: 8/16/2025
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 DRAWII) 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 A	FACE D
1'-9 3/8" [543]	⊢1'-2" [355]			
(M)	3'-8" [1118] (M)	2'-11 3/8" [898] 4'-5 1/8" [1349]	Access DOOR Access DOOR DOOR DOOR DOOR DOOR DOOR DOOR DO	
(2) 8" [200] BFW/GVD INLET	8'-9 5/8" [268:	5'-6 1/4" [1683]		
(2) 3" [80] MPT OVERFLOW (2) 2" [50] MPT MAKE-UP (2) 8" [200] BFW/GVD OUTLET (2) 3" [80] MPT DRAIN 15'-1 1 [460'		1 3/8" [35]	13'-11 3/4" [4261]	
<u>FACE</u>			FACE A	
SHIPPING WEIGHT 10880 lbs+ [4940] kg+	OPERATING WEIGHT 18730 lbs+ [8500] kg+	HEAVIEST SECTION 3480 lbs+ [1580]	kg+ NO. OF SHIPPING SECTIONS 4	DRAWN BY: JLG