COOLING TOWER	EVADOO T	NC evapco	DWG. # CT4C141436-DRA-ST	REV _
AT 214-3L14 SCALE NTS	EVAPCO, I	NC. evapco	SERIAL#	DATE: 8/13/2025
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]		FACE B PLAN VIEW	FACE C (M) ACCESS DOOR ACCESS DOOR ACCESS DOOR (M)	FACE D
1'-9 3/8" [543]	⊢1' - 2" [355]		FACE A	
(M)	3'-8" [1118] (M)	2'-11 3/8" [898]	ACCESS DOOR ACCESS DOOR	
		5'-5 1/8" [1654]	- 2" [51]	
(2) 8" [200] — BFW/GVD INLET	9'-9 5/8" [2988	5'-6 1/4" [1683]		
OUTLET	4'-2 1/4" [1276] 5'-6 3/4" [1695] 6'-10 7/8" [2105] -7 1/2" [191] -3 5/8" [92]	1 3/8" [35]	13'-11 3/4" [4261]	
(2) 3" [80] MPT DRAIN	6'-11 3/4" [2127] 7'-4" [2235]		FACE A	
SHIPPING WEIGHT 11800 lbs+ [5355] kg+ OPERA WEIGHT	19650 lbs+ [8915] kg+	HEAVIEST SECTION 3940 lbs+ [1790 WEIGHT] kg+ No. of shipping sections 4	DRAWN BY: JLG