CLOSED CIRCUIT COOLER	EVADCO :	TNC evapo	DWG.# WX41218X2408F-DRA-ST REV -
MODEL# ESW4 12-24J18X-LF SCALE NTS	EVAPCO,	INC. evapeo	SERIAL # DATE: 8/21/2025
NOTES: 1. (M)- FAN MOTOR LOCATION 2. HEAVIEST SECTION IS COIL 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 DRAWING 5. 3/4" [19MM] DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING 6. MAKE-UP WATER PRESSURE 20 psi MIN [137 kPa], 50 psi MAX [344 kPa] 7. DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT-IN [METRIC] [mm] 8. * - APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING PI 9. COIL CONNECTIONS LOCATED ON FACES B	(4) 4" [100] BFW FLUID IN 0	FACE B PLAN VIEW (4) 4" [100] BFW FLUID OUT -* 2'-3" [686]	CE C FACE D
2" [50] MPT MAKE-UP 3" [80] MPT DRAIN 2'-4" [711] 4 1/4" [107] 5 1/4" [132] 11'-10" [3607] FACE E	* 4'-4 5/8" [1337] FACE B & D COIL CONNECTIONS 3" [80] MPT OVERFLOW 1'-7 3/8" [492] 4'-9 5/8" [1464]	(4)1/2" [15] FPT VENT	7" [178] 1'-3 1/4" [387] ACCESS DOOR 8'-3 7/8" [2538] 9'-10 1/4" [3004] 9'-10 1/4" [3004] CE A
SHIPPING WEIGHT 28580 lbs+ [12965] kg+	PERATING 42780 lbs+ [19405] kg+	HEAVIEST SECTION 21980 lbs+ [9970] kg+	NO. OF SHIPPING SECTIONS 2 DRAWN BY: AWT