CLOSED CIRCUIT COOLER	EVADOO :	TNG evence	DWG.# WX41218X4804P-DRA-ST	REV -
MODEL# ESW4 12-42J18X-LP SCALE NTS	EVAPCO, .	INC. evapeo	SERIAL#	DATE: 11/13/2025
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 DRAWINGS) 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 PIPII 9. COIL CONNECTIONS LOCATED ON FACES B AI	(2) 4" [100] BFW FLUID IN NG ND D * 2'-8"	FACE B PLAN VIEW (2) 4" [100] BFW FLUID OUT * 1'-0" [305]	SE C FA	ACE 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 B	FACE B & D COIL CONNECTIONS 3" [80] MPT OVERFLOW 1'-7 3/8" [492] 4'-9 5/8" [1464]	(2)1/2" [15] FPT VENT 2'-1" 18 [635]	(M) ACCESS DOOR 10'-3 7	1/4" [387] 7/8" [3148] 18'-11 1/8" [5770] 1/4" [2623]
SHIPPING WEIGHT 21160 lbs+ [9600] kg+ OPER WE	32090 lbs+ [14560] kg+	HEAVIEST SECTION 13070 lbs+ [5930] kg+	NO. OF SHIPPING SECTIONS 2	DRAWN BY: AWT