UNIT CLOSED CIRCUIT COOLER	FVADCO 1	TNIC evence	DWG.# WX41218X4804P-DRA-ST	REV -
MODEL# ESW4 12-42J18X-SP SCALE NTS	EVAPCO, .	INC. evapeo	SERIAL#	DATE: 8/29/2025
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 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 PIPIN 9. COIL CONNECTIONS LOCATED ON FACES B AN	(2) 4" [100] BFW FLUID IN NG ND D * 2'-8"	FACE B PLAN VIEW (2) 4" [100] BFW FLUID OUT * 1'-0" [305]	CE A	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	1/4" [387] 7/8" [3148] 18'-11 1/8" [5770] 1/4" [2623]
SHIPPING WEIGHT 21070 lbs+ [9560] kg+ OPER WEI	32000 lbs+ [14515] kg+	HEAVIEST SECTION 12980 lbs+ [5890] kg+	NO. OF SHIPPING SECTIONS 2	DRAWN BY: AWT