UNIT CONDENSER	FVAPCO	INC. evapco sei	/G. # WV081212-DRD-SR	REV.
MODEL # ATC-DC-89I-35-2EF SCALE NTS		SEI	RIAL #	DATE 5/19/2024
NOTES: 1. (M)- FAN MOTOR LOCATION 2. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD BFW DENOTES BEVELED FOR WELDING GVD DENOTES GROOVED FLG DENOTES FLANGE 3. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS) 4. 3/4" [19mm] DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING 5. DIMENSIONS LISTED AS FOLLOWS: ENGLISH F [METRIC]] 6. * - APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING 7. THE SPRAY PUMP SHOULD BE SIZED FOR 545 gpm [41.2 l/s] AND 2.5 psi [17.2 kPa] AT THE INLET CONNECTION(S) 8. SERIES FLOW PIPING AND AUX. CROSSOVER DRAIN ARE BY OTHERS 9. VENT PROVIDED ON CLOSED CIRCUIT COOLE ONLY	PIPING FACE B [7'-10" PLAN VIEW PLAN VIEW	FACE C BOTTOM OUT 5'-7 1/4" [1708] 18'-2 5/8" [5553]		FACE D
2'-1/2" *	3'-8 7/8" * [38]	FACE A		-
(2) 4" [100] BFW INLET	[150] FPT INLET	(CLOSED CIRCUIT COOLERS ONLY)	[6'-3" [1905]	-
(2) 4" [100] BFW OUTLET	5'-9 3/4" 3'-6" * [1773] 8'-10" [2692]	SERIES FLOW PIPING (BY OTHERS) AUX. CROSSOVER DRAIN (BY OTHERS)		6'-7 3/4" [2026]
3 1/4" TYP	7" * [178] * 3'-1/4" [919]	ACCESS DOOR	ACCESS — DOOR	-
7'-10" [2388] FACE B			•	
SHIPPING	OPERATING WEIGHT 14250 lbs+ [6465] kg+	HEAVIEST SECTION 8270 lbs+ [3755] kg+	NO. OF SHIPPING SECTIONS	DRAWN BY: TLS