UNIT CONDENSER	FVAPCO	INC. evapeo sei	/G. # WV081212-DRD-SR	REV.
MODEL # ATC-DC-89I-35-2EF SCALE NTS	T LVAI CO,	SEI	RIAL #	DATE 5/20/2024
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 FT [METRIC] [m 6. * - APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING P 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 COOLERS ONLY	PING FACE B [7'-10" PING PLAN VIEW	FACE C ———————————————————————————————————		FACE D
2'-1/2" * - 3'-11" * - 3' [622] * - 3'	-8 7/8" * 11/2" - 38]	[5553] FACE A		
(2) 4" [100] BFW INLET	10" * 6" [150] FPT INLET	(2) 1/2" [15] FPT VENT (CLOSED CIRCUIT COOLERS ONLY)	6'-3" [1905]	-
(2) 4" [100] BFW OUTLET	5'-9 3/4" [1067] * [1773]	SERIES FLOW PIPING (BY OTHERS) AUX. CROSSOVER DRAIN (BY OTHERS)		6'-7 3/4" [2026]
3 1/4" TYP	(**)	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