JNIT	COOLING TOWER		EVADCO	TRI	evapco	DWG. # T4284848-DRA-ST	REV.
MODEL #	AT 428-4M48	SCALE NTS	EVAPCO,	TIA		SERIAL #	DATE 11/4/2025
NOTES:  1. (M)- FAN MOTOR LOCATION  2. HEAVIEST SECTION IS UPPER SECTION  3. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD BFW DENOTES BEVELED FOR WELDING GVD DENOTES GROOVED FLG DENOTES FLANGE PE DENOTES FLANGE PE DENOTES PLAIN END  4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS)  5. MAKE-UP WATER PRESSURE 20 psi MIN [137 kPa], 50 psi MAX [344 kPa]  6. 3/4" [19MM] DIA. MOUNTING HOLES. REFER TO RECOMENDED STEEL SUPPORT DRAWING.  7. DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT-IN [METRIC] MM  8. PAN FLUME BOX EQUALIZERS SUPPLIED BY EVAPCO. PAN EQUALIZER PIPING IS SUPPLIED BY OTHERS.  9. PAN EQUALIZER NIPPLE IS 11'-10 3/8" [3616] OFF EACH STEP SIDE.			PLAN	FACE B		CE C (4) ACCESS DOOF	FACE D
			7" [ 178 ] — 1'-5 1/4" [ 438 ]	7			
2" [51]—			11'-2 1/4" [3410] 19'-5 1/2" [5931] 8'-3 1/4" [2521]	3'-3 3/4" 4058 ]	11'-10 1/2" ————————————————————————————————————		
	(4) 14" [350]  BFW/GVD  OUTLET  (4) 4" [100] MPT  OVERFLOW  (4) 3" [80] MPT  MAKE-UP  (4) 4" [100] MPT  DRAIN  5 1/8"  [ 130 ]  28'-3 5/ [ 8626		2'-2" [660] 1'-5 3/8" [441] 9" [229]	1 1/2" [ 38 ]		(4) 12" [300] BFW/GVD EQUALIZER (SEE NOTE #9)  3'-7" [ 1092 ]	1 1/2" [ 38 ]
FACE B  SHIPPING 75160 lbs+ [34005] kgt OPERATING 13860 lbs+ [62850] kgt HEAVIEST SECTION 12750 lbs+ [5785] kgt NO. OF SHIPPING SECTIONS 8 DR.							DRAWN BY: MER
WEIGHT	75160 lbs+ [340	95] kg+	WEIGHT 138560 lbs+ [62850] kg+	IILA	WEIGHT 12750 lbs+ [5785] kg+	NO. OF SHIPPING SECTIONS 8	MER