UNIT COOLING TOWER				DWG.# CT40070000 DDA CT	REV
COOLING TOWER	EVAPCO,	INC	evapco	CT4C072836-DRA-ST	DATE: 0.4.6.40.00
AT 27-3I28 NTS					3/16/2025
NOTES:  1. (M)- FAN MOTOR LOCATION 2. HEAVIEST SECTION IS FAN/CASING 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. DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT-IN [METRIC] [mm] 7. MAKE-UP WATER PRESSURE 20 psi MIN [137 kPa], 50 psi MAX [344 kPa]		CE B	(M) ACCESS DOOR		FACE D
1'-9 3/8" [543]	1'-2" [355] 2'-11	3/8" [898]	ACCESS BOOK BOOK	ACCE DOOR	iss —
(2) 8" [200] — — — — — — — — — — — — — — — — — —	(2) 2" [50] MPT	[ [ [ [ 1654]	2" [51]		]
INLET	9'-9 5/8" [2988] (2) 3" [80] MPT DRAIN 5'-6	5 1/4" [1683]			
OVERFLOW 5	1/4"	1 3/8" [35]	13'-11 3/4" [4261]	2 1/2" [64]	
BFW/GVD   3'-1' [9	1 3/4" 159]	_		28'-2" 8585]	
[2235] FACE B			<u>F/</u>	ACE A	

HEAVIEST SECTION WEIGHT

SHIPPING WEIGHT

11580 lbs+ [5255] kg+

OPERATING WEIGHT

19430 lbs+ [8815] kg+

3790 lbs+ [1720] kg+

NO. OF SHIPPING SECTIONS

DRAWN BY:

JLG