COOLING TOWER COOLING TOWER COOLING TOWER CT4C071436-DRA-ST CT4C07	UNIT		0	DWG. #	REV
NOTES: 1. (M)- FAN MOTOR LOCATION 2. HEAVES SECTION IS FAN/CASING SECTION 3. MET DENOTES MALE PIPE THREAD 3. MET DENOTES FEMALE PIPE THREAD 4. PEMBER SECTION SERVICES FOR WELDING 6. DIMENSIONS OF THREAD 6. DIMENSIONS USTED AS FOLLOWS: 1. ENOLUSH FT-IN 1. MAKE-UP WATER PRESSURE 2. psi MIN [137 kPa], 50 psi MAX [344 kPa] FACE D FACE D FACE B 1. 9.3/8" [543] 1. 1. 2" [355] 1. 3. 4" [1804] 1. 3. 4" [1804] 1. 4. 2" [51] 1. 5. 5. 1/8" [1654] 1. 5. 5. 1/8" [1654] 1. 2" [51]	COOLING TOWER	EVAPCO.	INC. evapco	CT4C071436-DRA-ST	- DATE:
1. (M)- FAN MOTOR LOCATION 2. HEAVIEST SECTION IS FANCASING SECTION 3. MPT DENOTES MALE PIPE THREAD BFV DENOTES FEMALE PIPE THREAD BFV DENOTES FEMALE PIPE THREAD BFV DENOTES GROVED FLG DENOTES GROVED FLG DENOTES GROVED 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] FACE A FACE A FACE B PLAN VIEW FACE B PLAN VIEW FACE B PLAN VIEW FACE A FACE B PLAN VIEW FACE B PLAN VIEW FACE B PLAN VIEW FACE A	AT 17-3J14 NTS				11/14/2025
3'-8" [1118] 2'-11 3/8" [898] ACCESS DOOR (M)	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			(M) ACCESS DOOR	FACE D
[1118] (M) 5'-5 1/8" [1654] 13'-0 3/4" [3981]	1'-9 3/8" [543]				
5'-5 1/8" [1654] 13'-0 3/4" [3981] ————————————————————————————————————	[111		2'-11 3/8" [898]	DOOR	
2" ISOI MPT					
8" [200] BFW/GVD INLET 3" [80] MPT DRAIN 4'-8 1/4" [1429]	BFW/GVD INLET	DRAIN	4'-8 1/4" [1429]		
3" [80] MPT OVERFLOW 8" [200] BFW/GVD OUTLET 4 1/4" [108] 5 1/4" [133] 7 1/2" [191] 3 5/8" [92] 1 3/8" [35] 1 3/8" [35] 1 3/8" [35] 1 3/8" [35]	OVERFLOW 8" [200] BFW/GVD OUTLET 3'-1	[108] 5 1/4" [133] 	1 3/8" [35]	13'-11 3/4" [4261]	

HEAVIEST SECTION WEIGHT FACE A

3860 lbs+ [1755] kg+

NO. OF SHIPPING SECTIONS

DRAWN BY:

JLG

FACE B

5760 lbs+ [2615] kg+

OPERATING WEIGHT

9690 lbs+ [4400] kg+

SHIPPING WEIGHT