MODEL # AT 428-3N36	UNIT COOLING TOWER	DWG.# T4283636-DRA-ST - REV -
1. (M)- FAN MOTOR LOCATION 2. PHEAVIEST SECTION IS FANCASING SECTION 3. MPT DENOTES MALE PIPE THREAD PTO DENOTES MALE PIPE THREAD BFW DENOTES REVALE PIPE THREAD BFW DENOTES SEAVES ROOVED FLG DENOTES SEAVES 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 [Imm] 7. MAKE-UP WATER PRESSURE 20 psi MIN [137 kPa], 50 psi MAX [344 kPa] 8. PAN FLUME BOX EQUALIZERS SUPPLIED BY EVAPCO PAN EQUALIZER SUPPLIED BY EVAPCO PAN EQUALIZER PIPIS IS SUPPLIED BY OTHERS. 9. PAN EQUALIZER NIPPLE IS 11'-10 3/8" [3616] OFF EACH STEP SIDE.  FACE B  1"-5 1/4" [438]  1"-5 1/4" [438]	MODEL# AT 428-3N36 SCALE NTS	SERIAL # DATE: 7/28/2025
FACE A    7" [178]	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] 8.PAN FLUME BOX EQUALIZERS SUPPLIED BY EVAPCO PAN EQUALIZER PIPING IS SUPPLIED BY OTHERS.	FACE D  FACE D
1'-5 1/4" [438]  (M) (M)  ACCESS ACCESS DOOR  ACCESS DOOR		FACE A
12'-3 3/4" [3753]  8'-3 1/4" [2521]  8'-3 1/4" [2521]  8'-3 1/4" [2521]  11'-6"	[54]  (4) 14" [350]	ACCESS DOOR ACCESS DOOR DOOR DOOR DOOR ACCESS DOOR ACCESS DOOR ACCESS DOOR DOOR DOOR DOOR DOOR DOOR DOOR DO
(4) 3" [80] FPT	DRAIN [4140] 5 1/8" 13'-11 1/4" [130] [4248] 28'-3 5/8" [8626]	

HEAVIEST SECTION WEIGHT

11550 lbs+ [5240] kg+

NO. OF SHIPPING SECTIONS

DRAWN BY:

TRS

SHIPPING WEIGHT

66560 lbs+ [30195] kg+

OPERATING WEIGHT

105400 lbs+ [47810] kg+