EVAPCO, INC.



UNIT MODEL # DATE SERIAL # TLE040636-DRA-ST N.T.S. **COOLING TOWER** LSTE-456U 9/10/2025 NOTES: 1. (M)- FAN MOTOR LOCATION 2. HÉAVIEST SECTION IS LOWER SECTION 3. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD BFW DENOTES BEVELED FOR WELDING 4'-5/8" [1234] GVD DENOTES GROOVED FOR VICTAULIC 4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS) 5. MAKE-UP WATER PRESSURE FACE 1 20 psi MIN [137 kPa], 50 psi MAX [344 kPa] 6. 3/4" [19mm] DIA. MOUNTING HOLES. REFER TO **PLAN VIEW** (M)RECOMMENDED STEEL SUPPORT DRAWING
7. DIMENSIONS LISTED AS FOLLOWS: ENGLISH IN [METRIC] [mm] 8. MAKE-UP CONNECTION LOCATED 7 5/8" FROM CONNECTION END OF UNIT 5'-11 7/8" [1826] FACE 2 9 1/2 [241] 4 [100] MPT **INLET** 3 [76] 72 3/4 [1848] ACCESS DOOR 9'-8 1/4" [2953] ~ 3 [80] MPT **OVERFLOW** 20 1/8 1 [25] MPT -2 [50] MPT MAKE-UP DRAIN 43 1/2 [1105] 26 1/8 [664] (M)(M) 11 7/8 _ 4 3/4 [121] [302] 15 3/4 4 [100] MPT 3 [76] [400] **OUTLET** 20 7/8 [530] 1 3/8 15 1/8 [384] [1234] FACE 2 FACE 1 SHIPPING OPERATING NO. OF SHIPPING SECTIONS HEAVIEST SECTION 1810 lbs+ [821] kg+ 2470 lbs+ [1120] kg+ 1090 lbs+ [494] kg+ 2 WEIGHT WEIGHT WEIGHT