## EVAPCO, INC. UNIT MODEL # DATE SERIAL # TLE041248-DRA-ST N.T.S. **COOLING TOWER** LSTE-4312U 9/9/2025 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] **PLAN VIEW** 6. 3/4" [19mm] DIA. MOUNTING HOLES. REFER TO 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 11'-11 1/2" <sub>[</sub> 3645 ] FACE 2 10 1/2 [ 267 ] 6 [150] BFW/GVD INLET 3 [ 76 ] 86 7/8 [ 2207 ] (2) ACCESS DOORS 10'-10 3/8" √ 3 [80] MPT [ 3312 ] **OVERFLOW** 20 1/8 [ 511 ] 1 [25] MPT 2 [50] MPT MAKE-UP DRAIN 43 1/2 [ 1105 ] 26 1/8 (M)(M) [664] 11 7/8 \_ 6 [ 152 ] [ 302 ] 15 3/4 [ 400 ] 6 [150] BFW/GVD 3 [ 76 ] OUTLET 20 7/8 [ 530 ] 11'-11 1/2" <sub>.</sub> [ 3645 ] 1 3/4 [ 44 ] 19 1/8 1234 [ 486 ] FACE 2 FACE 1 SHIPPING OPERATING NO. OF SHIPPING SECTIONS HEAVIEST SECTION 3490 lbs+ [1583] kg+ 4800 lbs+ [2177] kg+ 1920 lbs+ [871] kg+ 2 WEIGHT WEIGHT WEIGHT