## EVAPCO, INC. UNIT MODEL # DATE SERIAL # REV. TLEOP2448-DRA-ST N.T.S. **COOLING TOWER** LSTE-8P424 9/5/2025 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 GVD DENOTES GROOVED FOR VICTAULIC 7'-10" [ 2388 ] 4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS) 5. MAKE-UP WATER PRESSURE **PLAN VIEW** 20 psi MIN [137 kPa], 50 psi MAX [344 kPa] 6. 3/4" [19mm] DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING 7. DIMENSIONS LISTED AS FOLLOWS: ENGLISH IN [METRIC] [mm] 24'-1" [ 7341 ] FACE 2 7/8 [ 21 ] 94 [ 2388 ] 71 7/8 [ 1826 ] 71 7/8 [ 1826 ] 11 3/8 [ 290 ] (2) 8 [200] BFW/GV₽ INLET 86 7/8 [ 2206 ] (2) ACCESS DOOR -14'-6 1/4" [ 4425 ] 3 [80] MPT 2 [50] MPT **OVERFLOW** MAKE-UP 87 3/8 [ 2219 ] 35 1/2 [ 902 ] 7 2 [50] MP \_\_\_21 3/8 <u>▼</u>[ 543 ] **≠** DRAIN 7 5/8 24'-1" [ 7341 ] [ 194 ] 3 1/8 [ 79 ] 7 7/8 23 5/8 FACE 2 [ 199 ] 600 40 3/8 [ 1026 ] 10 [250] BFW/GVD 44 3/8 [ 1127 ] OUTLET 7'-10" [ 2388 ] FACE 1 SHIPPING OPERATING NO. OF SHIPPING SECTIONS HEAVIEST SECTION 12570 lbs+ [5702] kg+ 19760 lbs+ [8963] kg+ 6910 lbs+ [3134] kg+ 3 WEIGHT WEIGHT WEIGHT