## EVAPCO, INC. UNIT MODEL # DATE SERIAL # CQTM2412-DRA-ST N.T.S. **EVAPORATIVE CONDENSER PMCQ-986** 4/25/2024 NOTES: 1. (M)- FAN MOTOR LOCATION 2. HÉAVIEST SECTION IS UPPER SECTION 3. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD BFW DENOTES BEVELED FOR WELDING 4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS) 5. 3/4" DIA. MOUNTING HOLES. REFER TO 9'-9 3/4" [ 2991 ] RECOMMENDED STEEL SUPPORT DRAWING. 6. MAKE-UP WATER PRESSURE FACE 1 20 psi MIN [137 kPa], 50 psi MAX [344 kPa] **PLAN VIEW** 7. \*-APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING 8. DIMENSIONS LISTED AS FOLLOWS: ENGLISH IN [METRIC] [mm] 24'-7/8" [ 7338] 57\* [ 1448] • 30 3/8\* [ 772] FACE 2 (4) 4[100] BFW -REFRIG IN (4) 4[100] BFW \ **REFRIG OUT** 86 1/2 [ 2198] 47 3/4\* [ 1213 ] 2[50] MPT MAKE UP 15'-8 7/8" [ 4798] **OVERSIZED ACCESS DOORS** 119\* [ 3023] 102 3/8 3[80] MPT [ 2600] DRAIN 5 3/8 29 [ 737] 24'-7/8" [ 7338] 18 [ 457] 16 3/8 [ 416] 137] (2) 3[80] FPT 50 3/8 20 [ 507] [ 1280] **OVERFLOW** 44 3/4 [ 1137] 3 7/8 [ 98 ] 9'-9 3/4" [ 2991] FACE 2 FACE 1 SHIPPING OPERATING NO. OF SHIPPING SECTIONS HEAVIEST SECTION 39730 lbs+ [18021] kg+ 48720 lbs+ [22099] kg+ 14370 lbs+ [6518] kg+ 3 WEIGHT WEIGHT WEIGHT