## EVAPCO, INC. N.T.S. DWG. # EGCH122002-DRB-ST UNIT MODEL # SERIAL # **EVAPORATIVE CONDENSER** ATC-DC-1220M-25-1EF 8/25/2025 NOTES: 1. (M)- FAN MOTOR LOCATION 6. DIMENSIONS LISTED AS FOLLOWS: ENGLISH IN 2. HÉAVIEST SECTION IS COIL SECTION 3. MPT DENOTES MALE PIPE THREAD [METRIC] [mm] FPT DENOTES FEMALE PIPE THREAD 7. \* - APPROXIMATE DIMENSIONS DO BFW DENOTES BEVELED FOR WELDING NOT USE FOR PRE-FABRICATION 4. +UNIT WEIGHT DOES NOT INCLUDE OF CONNECTING PIPING. ACCESSORIES (SEE ACCESSORY DRAWINGS) FACE 2 5. MAKE-UP WATER PRESSURE **PLAN VIEW** 20 psi MIN [137 kPa], 50 psi MAX [344 kPa] FACE 1 69 3/8 [ 1762 ] 45 [ 1142 ] **~** 7 [ 179 ] 56 1/4 [ 1427 ] (4) (11) (2) 4 [100] BFW 5 1/2 INLET [140] **CROSSOVER PIPING** 44 3/8 [ 1126 ] **ACCESS** 33 1/2 [ 851 ] 28 3/8 <sub>\_</sub> [ 719 ] (BY OTHERS) **DOORS** 205 5/8 [0] [5223] (2) 4 [100] BFW OUTLET [0] 5 7/8 \_ 2 [50] MPT 74 1/8 [ 1883 ] [ 149 ] MAKE-UP 25 1/4 [ 641 ] 17 [ 432 ] 3 [80] MPT 4 1/4 [ 108 ] 3 5/8 <sub>.</sub> [ 92 ] DRAIN 3 [80] MPT **OVERFLOW** 20'-0" [ 6096 ] 19 1/4 5 1/4 [ 133 ] [ 489 ] 86 [ 2184 ] FACE 1 11'-10" [ 3607 ] FACE 2 SHIPPING OPERATING HEAVIEST SECTION NO. OF SHIPPING SECTIONS DRAWN BY: SFR 25800 lbs+ [11705] kg+ 36090 lbs+ [16375] kg+ 17360 lbs+ [7875] kg+ WEIGHT WEIGHT WEIGHT