EVAPCO, INC. N.T.S. DWG. # EGCH122002-DRB-ST UNIT MODEL # DATE SERIAL # **EVAPORATIVE CONDENSER** ATC-DC-1220N-35-1EF 7/9/2025 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 6 7/8 INLET [175] **CROSSOVER PIPING** 44 3/8 [1126] **ACCESS** 33 1/2 [851] 28 3/8 _{_} [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 _. [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 NO. OF SHIPPING SECTIONS DRAWN BY: HEAVIEST SECTION SFR 28920 lbs+ [13120] kg+ 39540 lbs+ [17940] kg+ 20320 lbs+ [9220] kg+ WEIGHT WEIGHT WEIGHT