DWG. # REV. UNIT **CLOSED CIRCUIT COOLER** CW4C071214-DRA-ST EVAPCO, INC. Evapeo DATE 8/24/2025 MODEL # SERIAL # NTS ATWB 7-7K12 NOTES: **FACE C** 1. (M)- FAN MOTOR LOCATION 2. HEAVIEST SECTION IS FAN/CASING SECTION 3. MPT DENOTES MALE PIPE THREAD (M)FPT DENOTES FEMALE PIPE THREAD ACCESS DOOR BFW DENOTES BEVELED FOR WELDING **GVD DENOTES GROOVED** FLG DENOTES FLANGE PE DENOTES PLAIN END 4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS) 5. MAKE-UP WATER PRESSURE 20 psi MIN [137 kPa], 50 psi MAX [344 kPa] **FACE B FACE D** 6. \*-APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING **PLAN VIEW** 7. 3/4" [19mm] DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING. 8. DIMENSIONS LISTED AS FOLLOWS: **ENGLISH FT-IN** METRIC [mm] **FACE A** 1'-2" [ 356 ] 1'-9 3/8' [ 543 ] 3'-6 1/4" [ 1073 ] (2) 1/2" [15] (2) 4" [100] BFW FLUID IN 6'-5 1/8" [ 1959 ] 13'-8 3/8' [ 4175 ] 3'-11 3/4" \* [ 1213 ] (2) 4" [100] BFW FLUID OUT 0 0-2" [50] MPT 5 1/4" \* MAKE-UP 2" [50] MPT 4'-3 7/8" [ 1318 ] DRAIN 1'-11 1/8" [ 587 ] 1'-3" [ 381 ] - 3" [80] MPT **OVERFLOW FACE B FACE A** NO. OF SHIPPING SECTIONS DRAWN BY: **SHIPPING** OPERATING HEAVIEST SECTION 13050 lbs+ [5920] kg+ TAM 14950 lbs+ [6785] kg+ 20400 lbs+ [9255] kg+ WEIGHT WEIGHT WEIGHT