DWG. # REV. UNIT **CLOSED CIRCUIT COOLER** CW4C071208-DRA-ST EVAPCO, INC. evapco DATE<sub>12/13/2025</sub> MODEL # SERIAL # NTS eco-ATWB 7-4J12 NOTES: **FACE C** 1. (M)- FAN MOTOR LOCATION 2. HEAVIEST SECTION IS FAN/CASING SECTION (M)3. MPT DENOTES MALE PIPE THREAD 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 ] 2'-11 3/8" [ 899 ] 1'-9 3/8" [ 543 ] 1'-10 7/8" [ 581 ] (2) 1/2" [15] FPT VENT 4'-8 3/8" [ 1432 ] (2) 4" [100] BFW FLUID IN 11'-11 5/8" [ 3648 ] 2'-3" [ 686 ] FLUID OUT (2) 4" [100] BFW 0 2" [50] MPT MAKE-UP 2" [50] MPT DRAIN 4'-3 7/8" [ 1318 ] 1'-11 1/8" [ 587 ] 1'-3" [ 381 ] 3" [80] MPT **OVERFLOW** 1'-5 1/8" [ 435 ] 11'-11 3/4" [ 3651 ] **FACE B FACE A** 

HEAVIEST SECTION

WEIGHT

10970 lbs+ [4980] kg+

**SHIPPING** 

WEIGHT

OPERATING

WEIGHT

16850 lbs+ [7645] kg+

12870 lbs+ [5840] kg+

NO. OF SHIPPING SECTIONS

DRAWN BY:

TAM