DWG. # REV. UNIT **CLOSED CIRCUIT COOLER** WLE051812-DRD-SF EVAPCO, INC. Evapco DATE 7/11/2025 MODEL # SERIAL # NTS LSWE 5-6N18-Z NOTES: 1. (M)- FAN MOTOR LOCATION **FACE C** 2. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD BFW DENOTES BEVELED FOR WELDING GVD DENOTES GROOVED FLG DENOTES FLANGE PE DENOTES PLAIN END 3. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS) 5'-5" [ 1652 ] 4. 3/4" [19mm] DIA. MOUNTING HOLES. REFER TÓ RECOMMENDED STEEL SUPPORT DRAWING **FACE B FACE D** 5. DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT IN [METRIC] [mm] **PLAN VIEW** 6. \* - APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING PIPING 7. HEAVIEST SECTION IS COIL SECTION (M) 8. MAKE-UP WATER PRESSURE 20 psi [137 kPa] MIN, 50 psi [344 kPa] MAX 9. SERIES FLOW PIPING AND AUX. CROSSOVER 17'-11 7/8" [5483 ] DRAIN ARE BY OTHERS **FACE A** (2) 4" [100] BFW (2) 1/2" [15] FLUID IN FPT VENT SERIES FLOW **PIPING** (BY OTHERS) (2) 4" [100] BFW -AUX. CROSSOVER **FLUID OUT** DRAIN (BY OTHERS) (2) ACCESS DOOR 2" [50] FPT - 1-1/2" [40] MPT **OVERFLOW** 5'-1 1/8" [ 1553 ] MAKE-UP 2'-2 3/4" [ 679 ] 1'-7 1/4" [ 489 ] (M) **FACE A** 2" [50] MPT DRAIN **FACE B** 

HEAVIEST SECTION

WEIGHT

10370 lbs+ [4705] kg+

**SHIPPING** 

WEIGHT

OPERATING

WEIGHT

21030 lbs+ [9540] kg+

14550 lbs+ [6600] kg+

DRAWN BY:

NO. OF SHIPPING SECTIONS