## EVAPCO, INC. evapco MODEL # DATE SERIAL # **CLOSED CIRCUIT COOLER** PHC-S830 NTS WX12183606-ERB-SLHF2 5/18/2024 NOTES: 1. (M)- FAN MOTOR LOCATION 2. HÉAVIEST SECTION IS LOWER SECTION 3. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD BFW DENOTES BEVELED FOR WELDING 4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE SEPARATE DRAWINGS 11'-10" FOR ACCESSORIES) 5. 3/4" DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT 6. MAKE-UP WATER PRESSURE-20 psi MIN, FACE 2 50 psi MAX 7. \*- APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF 18'-0" CONNECTING PIPING. 8. MAKE-UP IS LOCATED 4 3/4" FROM FACE 1 CONNECTION END **PLAN VIEW** 30 3/4 **ACCESS** 48 DOOR 124 1/2 17'-9 1/2" (2) 1/2 FPT (2) 6 BFW **VENT FLUID OUT** 2 MPT 89 (2) 6 BFW MAKE-UP 19 1/2<sup>°</sup> FLUID IN 28 1/8 23 1/8 17 3 MPT 3 1/2 -**→** 47 → 3 MPT DRAIN **-** 56 − 3 7/8 **OVERFLOW** 11'-10" 26 7/8 18'-0" FACE 2 FACE 1 NO. OF SHIPPING SECTIONS SHIPPING OPERATING HEAVIEST SECTION lbs.+ 20745 32095 lbs. 11850 lbs. WEIGHT WEIGHT WEIGHT