EVAPCO, INC. UNIT MODEL # DWG. # DATE SERIAL # REV. **CLOSED CIRCUIT COOLER** NTS WZ09184808-ERA-SF ATC-1006E 5/16/2024 NOTES: 1. (M)- FAN MOTOR LOCATION (M) (M) 2. HEAVIEST SECTION IS LOWER SECTION 3. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD BFW DENOTES BEVELED FOR WELDING 4. TUNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE SEPARATE DRAWINGS 8'-5 1/2" FOR ACCESSORIES) 5. 3/4" DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT FACE 2 6. MAKE-UP WATER PRESSURE-20 psi MIN, 50 psi MAX 7. * - APPROXIMATE DIMENSIONS DO NOT USE FOR 18'-0" PRE-FABRICATION OF CONNECTING PIPING FACE 1 8. MAKE-UP IS LOCATED 4 3/4" FROM CONNECTION END **PLAN VIEW** 9. SERIES FLOW CROSSOVER PIPING PROVIDED INTERNALLY 19 3/4 -(M) ACCESS DOOR 111 3/4 16' 9 1/8" 1/2 FPT 4 BFW VENT **FLUID OUT** 2 MPT 89 3/8 4 BFW MAKEUP 27 FLUID IN 2 MPT 26 1/8 DRAIN 20 1/8 15 3 🚣 3 MPT 3 7/8 -28 1/8 **OVERFLOW** 33 7/8 33 7/8 8'-5 1/2" 25 1/4 - 18'-0" – FACE 2 FACE 1 NO. OF SHIPPING SECTIONS SHIPPING lbs.+ OPERATING HEAVIEST SECTION 17730 25860 lbs. 11270 lbs. 2 WEIGHT WEIGHT WEIGHT