EVAPCO, INC. UNIT DWG. # DATE SERIAL # MODEL # **CLOSED CIRCUIT COOLER** NTS W2242410-ERD-HR **CATC-181** 5/5/2024 NOTES: 1. (M)- FAN MOTOR LOCATION 2. HEAVIEST SECTION IS UPPER SECTION 3. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD BFW DENOTES BEVELED FOR WELDING 117 7/8 4. + UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE SEPARATE DRAWINGS FOR ACCESSORIES) 5. 3/4" DIA. MOUNTING HOLES. REFER TO 71 7/8 RECOMMENDED STEEL SUPPORT 71 7/8 24'-1 1/8" DRAWING (4) 6. THE SPRAY PUMP SHOULD BE SIZED FOR 3200 **BOTTOM** FACE 1 GPM AND 2.5 PSIG AT THE INLET CONNECTION OUTLET 7. *- APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING **PIPING** 117 7/8 24'-1 3/4" FACE 2 **PLAN VIEW** 19 3/4 -- 19 3/4 |M| ACCESS |M| 1 5/8 ACCESS ACCESS 19 3/4 10 3/8 M DOOK DOOK 1 5/8 -DOOR 115 5/8 34 1/4 (2) (2)FLUID IN (8) 1/2 FPT (8) 1/2 FPT - 34 1/4 6 FPT 6 FPT 39 1/4 VENT **VENT INLET** INLET FLUID OUT 17'-9 3/4" -5 1/4 98 1/8 24'-1 1/8" 24'-1 3/4" FACE 1 FACE 2 NO. OF SHIPPING SECTIONS SHIPPING **OPERATING** HEAVIEST SECTION 79200 lbs. 106000 lbs. 17120 lbs. 6 WEIGHT WEIGHT WEIGHT