EVAPCO, INC. UNIT DWG. # DATE SERIAL # MODEL # **CLOSED CIRCUIT COOLER** NTS W2122412-MRD-SR **CATC-181** 4/27/2024 NOTES: 1. (M)- FAN MOTOR LOCATION 2. HEAVIEST SECTION IS UPPER SECTION **BOTTOM** 3. MPT DENOTES MALE PIPE THREAD **-** 1826 ------ 1826 --• **OUTLET** FPT DENOTES FEMALE PIPE THREAD BFW DENOTES BEVELED FOR WELDING (W) (M) 613 4. + UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE SEPARATE DRAWINGS FOR ACCESSORIES) FACE 1 5. 19mm DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING 3607 6. THE SPRAY PUMP SHOULD BE SIZED FOR 101 L/S AND 17 kPa AT THE INLET CONNECTION 7. *- APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING 8. SERIES FLOW PIPING AND AUX. CROSSOVER DRAIN BY OTHERS 7366 FACE 2 **PLAN VIEW** 178 150 FPT M ACCESS 41 -1740933 ACCESS INLET _ 150 FPT DOOR (4) 100 BFW -INLET 3153 FLUID IN SERIES FLOW **PIPING** (2) 15 FPT (2) 15 FPT (4) 100 BFW 1213 (SEE NOTE 8) **VENT VENT** 5036 **FLUID OUT** TYP. AUX. 133 CROSSOVER 1883 DRAIN (SEE NOTE 8) TYP. 3607 7366 FACE 1 FACE 2 NO. OF SHIPPING SECTIONS SHIPPING OPERATING HEAVIEST SECTION 20575 27515 9130 ka 4 kq kg WEIGHT WEIGHT WEIGHT