EVAPCO, INC. UNIT MODEL # DATE SERIAL # REV. **CLOSED CIRCUIT CLOOLER** NTS WZ12124810-MRA-ST LSC-100E 5/18/2024 NOTES: 1. (M)- FAN MOTOR LOCATION 2. HEAVIEST 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 FOR ACCESSORIES) 3607 5. 19mm DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT FACE 2 6. MAKE-UP WATER PRESSURE-137 kPa MIN, 344 kPa MAX **PLAN VIEW** 7. - APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING **PIPING** 8. MAKE-UP IS LOCATED 121mm FROM 3651 CONNECTION END FACE 1 - 178 **ACCESS** 1219 DOOR 3150 5588 (2) 100 BFW (2) 15 FPT FLUID OUT **VENT** 50 MPT MAKE-UP (2) 100 BFW 2438 **FLUID IN** 876 714 581 432 **80 MPT** 89 80 MPT 1194 DRAIN **OVERFLOW** 98 ----- 1422 --3607 - 641 -3651 FACE 2 FACE 1 NO. OF SHIPPING SECTIONS **SHIPPING** OPERATING HEAVIEST SECTION 8530 kq 12595 kg 5670 2 WEIGHT WEIGHT WEIGHT