

EVAPCO, INC. UNIT MODEL # SERIAL # PHC-S591 HCS121814-DRC-ST **EVAPORATIVE CONDENSER** 11/26/2025 NOTES: 1. (M)- FAN MOTOR LOCATION 2. HÉAVIEST SECTION IS UPPER SECTION 3. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD BFW DENOTES BEVELED FOR WELDING **GVD DENOTES GROOVED** 4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS) 5. MAKE-UP WATER PRESSURE 11'-10 3/4" 20 psi MIN [137 kPa], 50 psi MAX [344 kPa] 6. 3/4" DIA. MOUNTING HOLES. REFER TO FACE 2 [3626] RECOMMENDED STEEL SUPPORT DRAWING. **PLAN VIEW** 7. *- APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTION PIPING. 8. **-UNITS WITH 20HP PER FAN REQUIRE A TALLER FAN CYLINDER, ADD 5" TO THESE DIMENSIONS. 9. DIMENSIONS LISTED AS FOLLOWS: ENGLISH IN [METRIC] [mm] 32 1/2 * 826] FACE 1 4 [100] BFW REFRIG IN (1) (M) 105 61 3/4 * [1568] [2667] 19'-0" ** [5791] 1/2 [15] MPT 17 3/4 [451] **PURGE ACCESS** 123 [3124] **DOOR** TYP BOTH ENDS 4 [100] BFW **REFRIG OUT** 29 [736] 40 1/2 2 [50] MPT 18'-1 1/4" [5518] 17 3/4 1029] 3 [80] MPT MAKE-UP [451] **OVERFLOW** FACE 1 [1368] [109] 3 [80] MPT DRAIN FACE 2 SHIPPING OPERATING NO. OF SHIPPING SECTIONS DRAWN BY: HEAVIEST SECTION TLS 25230 lbs+ [11445] kg+ 33460 lbs+ [15180] kg+ 18240 lbs+ [8275] kg+ WEIGHT WEIGHT WEIGHT