

EVAPCO, INC. UNIT MODEL # REV. SERIAL # HCS121208-DRC-ST PHC-S286 **EVAPORATIVE CONDENSER** 11/26/2025 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 **GVD DENOTES GROOVED** 4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS) 5. MAKE-UP WATER PRESSURE 11'-10 3/4" FACE 2 [ 3626] 20 psi MIN [137 kPa], 50 psi MAX [344 kPa] 6. 3/4" DIA. MOUNTING HOLES. REFER TO 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** (M) 34 3/4 \* [ 883 ] 96 [ 2438] 35 3/4 \* [ 908 ] 1/2 [15] MPT **PURGE** 18'-3" [ 5563] **ACCESS** 4 [100] BFW **DOOR** 123 [ 3124] **REFRIG OUT** TYP BOTH ENDS 29 [ 736] 2 [50] MPT 12'-0" [ 3658] 40 1/2 21 1/2 [ 546] 1029 MAKE-UP 3 [80] MPT 17 3/4 [ 451] 53 7/8 FACE 1 **OVERFLOW** [ 1368] 4 1/4 [ 109 ] 3 [80] MPT DRAIN FACE 2 SHIPPING OPERATING NO. OF SHIPPING SECTIONS DRAWN BY: HEAVIEST SECTION TLS 12880 lbs+ [5845] kg+ 18270 lbs+ [8290] kg+ 7720 lbs+ [3505] kg+ WEIGHT WEIGHT WEIGHT