

**EVAPCO, INC.** UNIT MODEL # DATE REV. SERIAL # PHC-S323 HCS121212-DRC-ST **EVAPORATIVE CONDENSER** 8/21/2025 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 20 psi MIN [137 kPa], 50 psi MAX [344 kPa] 6. 3/4" DIA. MOUNTING HOLES. REFER TO 11'-10 3/4" FACE 2 [ 3626] RECOMMENDED STEEL SUPPORT DRAWING.
7. \*- APPROXIMATE DIMENSIONS DO NOT **PLAN VIEW** 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 \* FACE 1 826] 4 [100] BFW REFRIG IN (M) 96 [ 2438] 52 3/4 \* [ 1340 ] 17 3/4 \* 1/2 [15] MPT 18'-3" \*\* [ 5563 ] **PURGE ACCESS DOOR** 123 [ 3124] - 4 [100] BFW TYP BOTH ENDS **REFRIG OUT** 29 [ 736] 40 1/2 12'-0" [ 3658] 2 [50] MPT [ 1029] 3 [80] MPT 17 3/4 MAKE-UP 53 7/8 FACE 1 [ 451] **OVERFLOW** 1368] 4 1/4 [ 109] 3 [80] MPT DRAIN FACE 2 SHIPPING OPERATING NO. OF SHIPPING SECTIONS DRAWN BY: HEAVIEST SECTION TLS 15530 lbs+ [7045] kg+ 21090 lbs+ [9570] kg+ 10370 lbs+ [4705] kg+ WEIGHT WEIGHT WEIGHT