

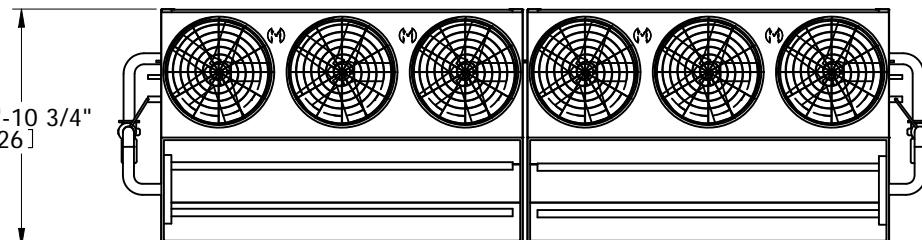
EVAPCO, INC.



UNIT	MODEL #	SCALE	DWG. #	REV.	DATE	SERIAL #
EVAPORATIVE CONDENSER	PHC-S830		HCS123610-DRC-ST	-	1/27/2026	

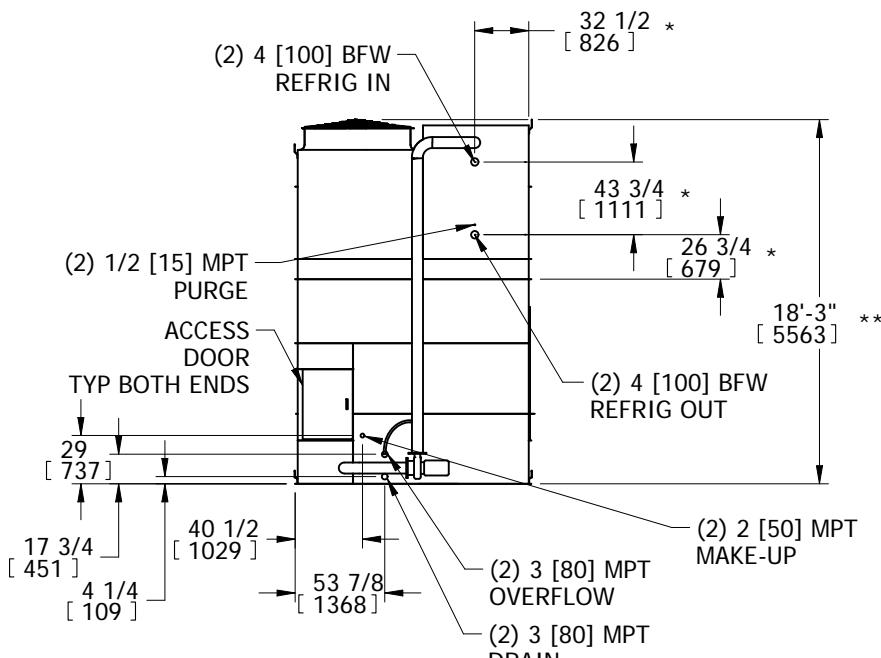
NOTES:

- (M)- FAN MOTOR LOCATION
- HEAVIEST SECTION IS UPPER SECTION
- MPT DENOTES MALE PIPE THREAD
- FPT DENOTES FEMALE PIPE THREAD
- BFW DENOTES BEVELED FOR WELDING
- GVD DENOTES GROOVED
- UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS)
- MAKE-UP WATER PRESSURE
20 psi MIN [137 kPa], 50 psi MAX [344 kPa]
- 3/4" DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING.
- APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTION PIPING.
- UNITS WITH 20HP PER FAN REQUIRE A TALLER FAN CYLINDER, ADD 5" TO THESE DIMENSIONS.
- DIMENSIONS LISTED AS FOLLOWS: ENGLISH IN [METRIC] [mm]

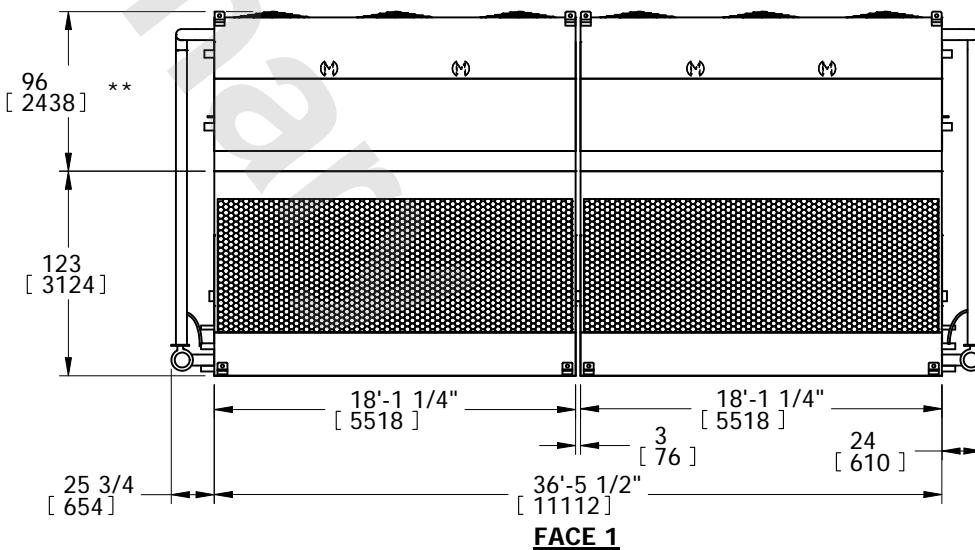


FACE 2
PLAN VIEW

FACE 1



FACE 2



FACE 1

SHIPPING
WEIGHT

39400 lbs+ [17875] kg+

OPERATING
WEIGHT

55320 lbs+ [25095] kg+

HEAVIEST SECTION
WEIGHT

12710 lbs+ [5770] kg+

NO. OF SHIPPING SECTIONS

4

DRAWN BY:
TLS