

EVAPCO, INC.



UNIT	MODEL #	SCALE	DWG. #	REV.	DATE	SERIAL #
EVAPORATIVE CONDENSER	PHC-S822		HCS122414-DRC-ST	-	8/19/2025	

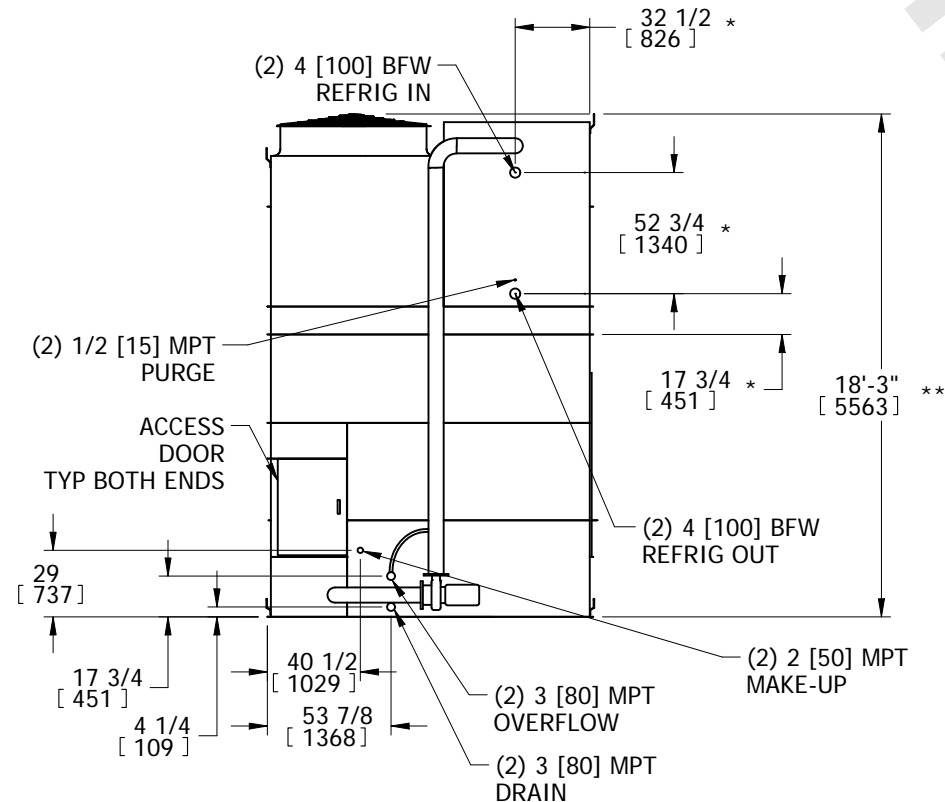
NOTES:

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 RECOMMENDED STEEL SUPPORT DRAWING.
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]

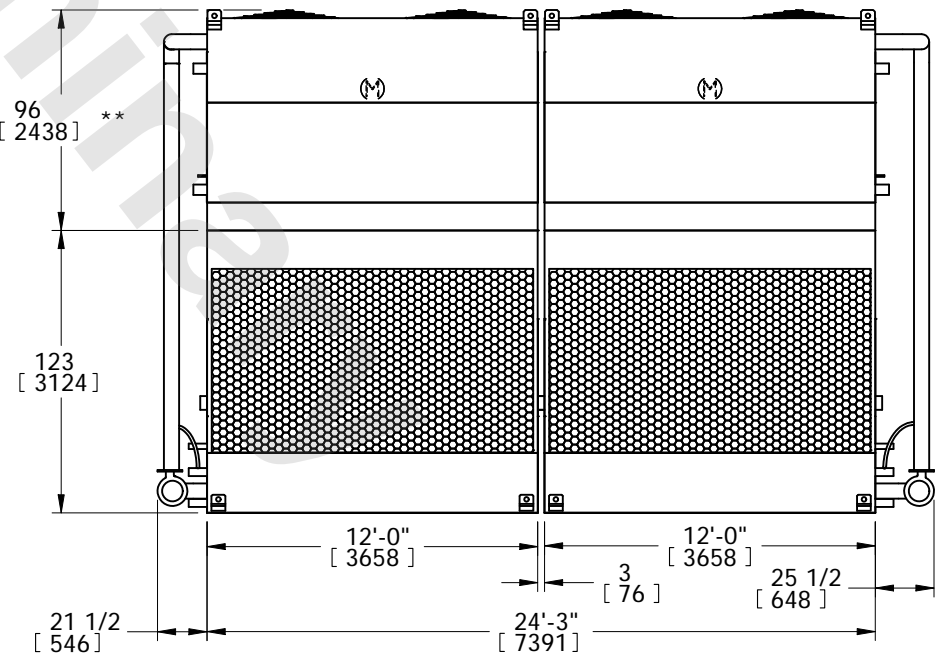
**FACE 2
PLAN VIEW**



FACE 1



FACE 2



FACE 1

SHIPPING WEIGHT	34700 lbs+ [15740] kg+	OPERATING WEIGHT	45920 lbs+ [20830] kg+	HEAVIEST SECTION WEIGHT	12190 lbs+ [5530] kg+	NO. OF SHIPPING SECTIONS	4	DRAWN BY:	TLS
-----------------	------------------------	------------------	------------------------	-------------------------	-----------------------	--------------------------	---	-----------	-----