

# EVAPCO, INC.

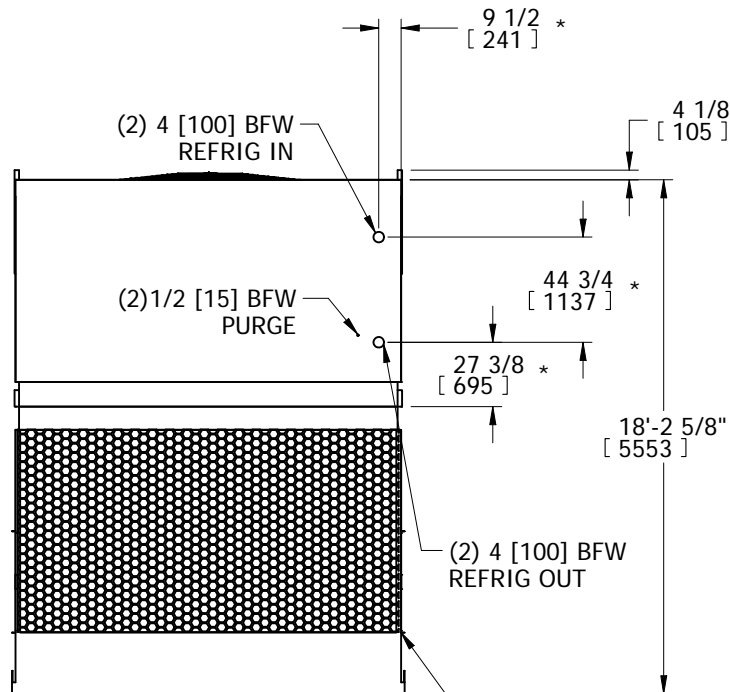


UNIT	MODEL #	SCALE	DWG. #	REV.	DATE	SERIAL #
EVAPORATIVE CONDENSER	PHC-D853		HCD142610-DRC-ST	-	8/21/2025	

## NOTES:

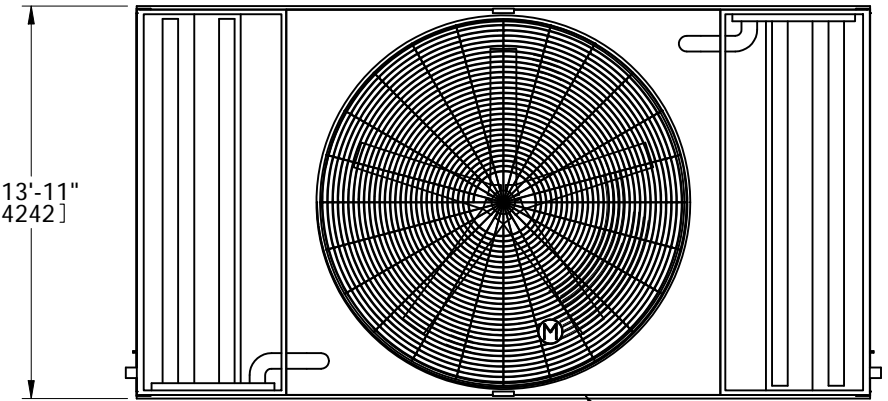
1. (M)- FAN MOTOR LOCATION
2. HEAVIEST SECTION IS UPPER SECTION
3. MPT DENOTES MALE PIPE THREAD  
FPT DENOTES FEMALE PIPE THREAD  
BFW DENOTES BEVELED FOR WELDING  
GVD DENOTES GROOVED
4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS)
5. MAKE-UP WATER PRESSURE  
20 psi MIN [137 kPa], 50 psi MAX [344 kPa]
6. 3/4" DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING.
7. \*- APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTION PIPING.
8. DIMENSIONS LISTED AS FOLLOWS: ENGLISH IN [METRIC] [mm]

**FACE 2**  
**PLAN VIEW**

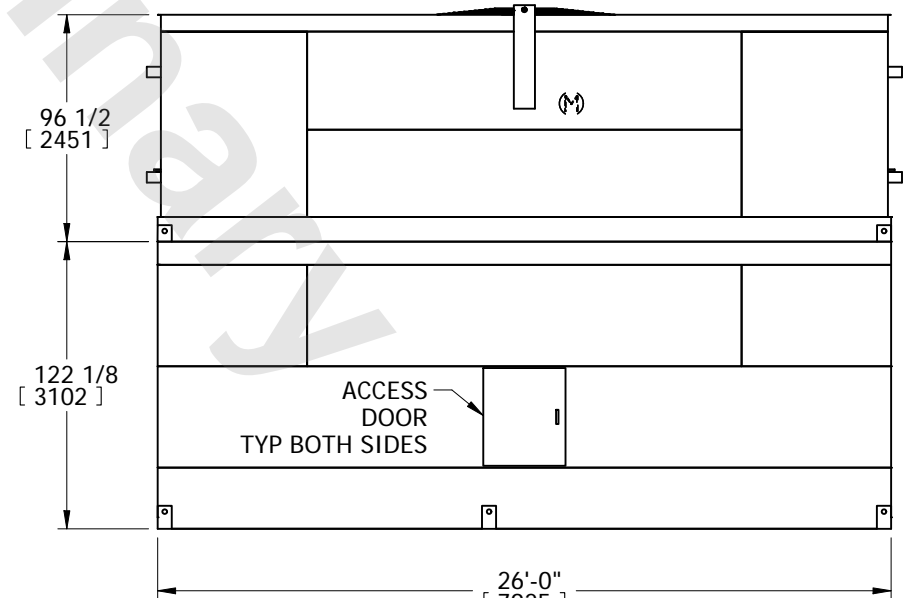


**FACE 2**

INTERIOR PAN CONNECTIONS THIS SIDE



**FACE 1**



**FACE 1**

SHIPPING WEIGHT	33450 lbs+ [15175] kg+	OPERATING WEIGHT	54010 lbs+ [24500] kg+	HEAVIEST SECTION WEIGHT	21950 lbs+ [9960] kg+	NO. OF SHIPPING SECTIONS	2	DRAWN BY:	TLS
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