

UNIT	COOLING TOWER	
MODEL #	AT 428-3K48	SCALE NTS

EVAPCO, INC.

DWG. #	T4284836-DRA-ST	REV.	-
SERIAL #		DATE	6/25/2026

- 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
FLG DENOTES FLANGE
PE DENOTES PLAIN END
 - +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" [19MM] DIA. MOUNTING HOLES. REFER TO RECOMENDED STEEL SUPPORT DRAWING.
 - DIMENSIONS LISTED AS FOLLOWS:
ENGLISH FT-IN
[METRIC] MM
 - PAN FLUME BOX EQUALIZERS SUPPLIED BY EVAPCO. PAN EQUALIZER PIPING IS SUPPLIED BY OTHERS.
 - PAN EQUALIZER NIPPLE IS 11'-10 3/8" [3616] OFF EACH STEP SIDE.



SHIPPING WEIGHT	69440 lbs+ [31500] kg+	OPERATING WEIGHT	134120 lbs+ [60840] kg+	HEAVIEST SECTION WEIGHT	11640 lbs+ [5280] kg+	NO. OF SHIPPING SECTIONS	8	DRAWN BY:	MER
-----------------	------------------------	------------------	-------------------------	-------------------------	-----------------------	--------------------------	---	-----------	-----