


UNIT		CONDENSER		<div>EVAPCO, INC. </div>	DWG. #	WB3040610-DRE-ST	REV.	-
MODEL #		ATC-80E	SCALE NTS		SERIAL #	DATE 2/6/2026		

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
FLG DENOTES FLANGE
PE DENOTES PLAIN END
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. *-APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING PIPING
7. 3/4" [19mm] DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING.
8. DIMENSIONS LISTED AS FOLLOWS:
ENGLISH FT-IN
METRIC [mm]

FACE B

PLAN VIEW

FACE C

FACE D

FACE A

1'-3 3/4" [324]

1'-10 1/2" * [876]

3'-6 3/4" * [1086]

2" [50] MPT DRAIN

4'-1 1/2" [1232]

1'-10 1/2" * [572]

4" [100] PE REFRIG IN

4" [100] PE REFRIG OUT

1" [25] MPT MAKE-UP

2" [50] FPT OVERFLOW

1'-1" [330]

3" [76]

4 3/8" [111]

5 1/8" [130]

7'-2 7/8" [2207]

10'-4 3/8" [3159]

3'-1 1/2" [953]

1'-7 3/4" [502]

FACE A

SHIPPING WEIGHT	3570 lbs+ [1620] kg+	OPERATING WEIGHT	4810 lbs+ [2185] kg+	HEAVIEST SECTION WEIGHT	3060 lbs+ [1390] kg+	NO. OF SHIPPING SECTIONS	2	DRAWN BY:	CAF
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