

UNIT CLOSED CIRCUIT COOLER		EVAPCO, INC. 	DWG. # WLEP83606-DRD-SF	REV. -
MODEL # LSWE 8P-3P36-Z	SCALE NTS		SERIAL #	DATE 12/14/2025

NOTES:

- (M)- FAN MOTOR LOCATION
- 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)
- 3/4" [19mm] DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING
- DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT IN [METRIC] [mm]
- * - APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING PIPING
- HEAVIEST SECTION IS COIL SECTION
- MAKE-UP WATER PRESSURE
20 psi [137 kPa] MIN, 50 psi [344 kPa] MAX
- SERIES FLOW PIPING AND AUX. CROSSOVER DRAIN ARE BY OTHERS

FACE B

PLAN VIEW

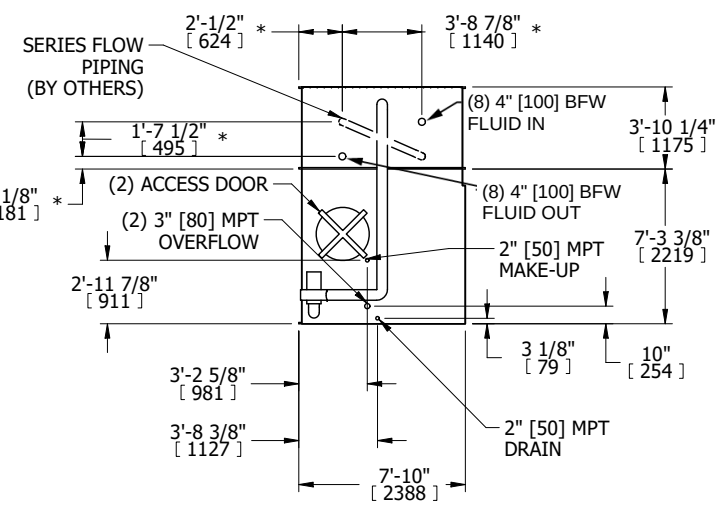


Diagram showing the plan view of the cooler with dimensions and connections. Key features include:

- SERIES FLOW PIPING (BY OTHERS)
- 2'-1 1/2" [624] * (Horizontal dimension)
- 3'-8 7/8" [1140] * (Horizontal dimension)
- (8) 4" [100] BFW FLUID IN
- 3'-10 1/4" [1175] (Horizontal dimension)
- (2) ACCESS DOOR
- (2) 3" [80] MPT OVERFLOW
- 7 1/8" [181] * (Vertical dimension)
- 2'-11 7/8" [911] (Horizontal dimension)
- 3'-2 5/8" [981] (Horizontal dimension)
- 3'-8 3/8" [1127] (Horizontal dimension)
- 7'-10" [2388] (Horizontal dimension)
- 2" [50] MPT MAKE-UP
- 7'-3 3/8" [2219] (Horizontal dimension)
- 3 1/8" [79] (Horizontal dimension)
- 10" [254] (Horizontal dimension)
- 2" [50] MPT DRAIN

FACE C

FACE D

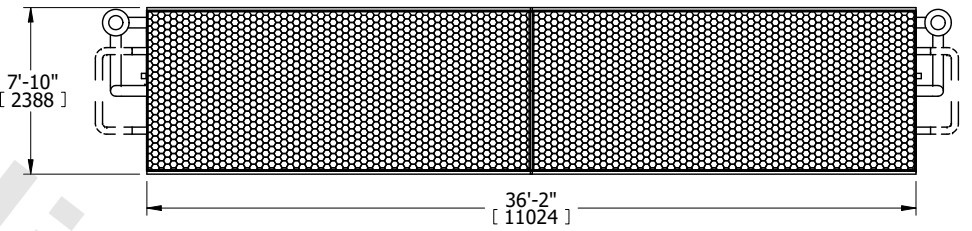


Diagram showing the side view of the cooler with dimensions and connections. Key features include:

- 7'-10" [2388] (Vertical dimension)
- 36'-2" [11024] (Horizontal dimension)

FACE A

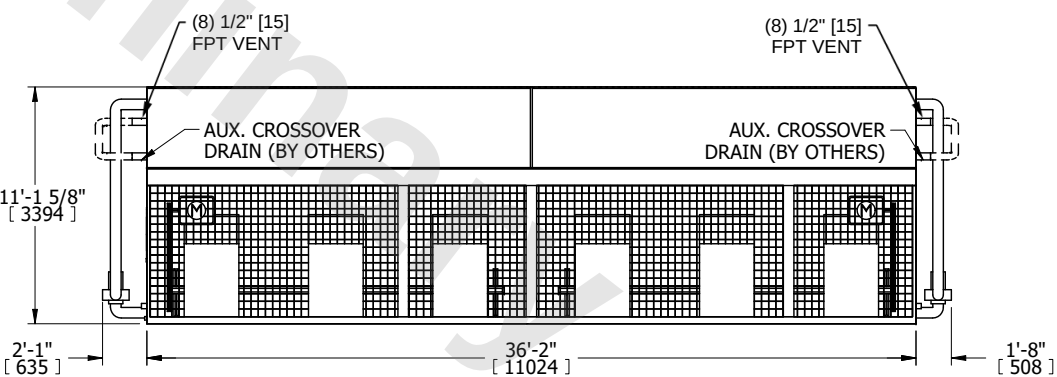


Diagram showing the front view of the cooler with dimensions and connections. Key features include:

- 11'-1 5/8" [3394] (Vertical dimension)
- 2'-1" [635] (Horizontal dimension)
- 36'-2" [11024] (Horizontal dimension)
- 1'-8" [508] (Horizontal dimension)
- (8) 1/2" [15] FPT VENT
- AUX. CROSSOVER DRAIN (BY OTHERS)

SHIPPING WEIGHT	29490 lbs+ [13380] kg+	OPERATING WEIGHT	44790 lbs+ [20320] kg+	HEAVIEST SECTION WEIGHT	10470 lbs+ [4750] kg+	NO. OF SHIPPING SECTIONS	3	DRAWN BY:	TLS
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