


UNIT		CLOSED CIRCUIT COOLER		<div>EVAPCO, INC.</div> <div></div>	DWG. #	WLETM3606-DRD-SF	REV.	-
MODEL #		LSWE 10-3K36-Z			SCALE	NTS	SERIAL #	DATE 9/17/2025

NOTES:

1. (M)- FAN MOTOR LOCATION

2. 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

3. +UNIT WEIGHT DOES NOT INCLUDE

ACCESSORIES (SEE ACCESSORY DRAWINGS)

4. 3/4" [19mm] DIA. MOUNTING HOLES. REFER TO

RECOMMENDED STEEL SUPPORT DRAWING

5. DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT IN

[METRIC] [mm]

6. * - APPROXIMATE DIMENSIONS DO NOT

USE FOR PRE-FABRICATION OF CONNECTING PIPING

7. HEAVIEST SECTION IS COIL SECTION

8. MAKE-UP WATER PRESSURE

20 psi [137 kPa] MIN, 50 psi [344 kPa] MAX

9. SERIES FLOW PIPING AND AUX. CROSSOVER

DRAIN ARE BY OTHERS

FACE B

PLAN VIEW

FACE C

FACE D

FACE A

FACE B

FACE A

2'-6 3/8" [772] *

4'-9" [1448] *

1'-10 1/4" [565] *

4 3/4" [121] *

(2) ACCESS DOOR

(2) 3" [80] FPT OVERFLOW

2'-7 1/2" [800]

2'-7 3/4" [806]

3'-7 1/4" [1099]

4'-1 7/8" [1267]

9'-9 3/4" [2991]

(8) 4" [100] BFW FLUID IN

4'-1 1/8" [1248]

(8) 4" [100] BFW FLUID OUT

2" [50] MPT MAKE-UP

8'-6 1/2" [2604]

3 5/8" [92]

2'-1 7/8" [613]

3" [80] MPT DRAIN

(8) 1/2" [15] FPT VENT

AUX. CROSSOVER DRAIN (BY OTHERS)

12'-7 5/8" [3851]

2'-1" [635]

36'-2 1/2" [11036]

1'-8" [508]

(8) 1/2" [15] FPT VENT

AUX. CROSSOVER DRAIN (BY OTHERS)

FACE A

SHIPPING WEIGHT	38700 lbs+ [17555] kg+	OPERATING WEIGHT	58210 lbs+ [26405] kg+	HEAVIEST SECTION WEIGHT	14200 lbs+ [6445] kg+	NO. OF SHIPPING SECTIONS	3	DRAWN BY:	TLS
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