


UNIT		COOLING TOWER		<div>EVAPCO, INC.</div> <div></div>	DWG. #	T3040436-DRJ-ST	REV.	-	
MODEL #		AT 14-3E4			SCALE	NTS	SERIAL #		DATE

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

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" [19MM] DIA. MOUNTING HOLES. REFER TO

RECOMENDED STEEL SUPPORT DRAWING.

7. DIMENSIONS LISTED AS FOLLOWS:

ENGLISH FT-IN

[METRIC] [mm]

FACE B

PLAN VIEW

FACE C

ACCESS DOOR

FACE D

FACE A

1'-3/4"

[ 324 ]

2'-1/8"

[ 613 ]

7'-5"

[ 2261 ]

10'-6 1/2"

[ 3213 ]

4" [100] MPT INLET

4" [100] MPT OUTLET

1" [25] MPT MAKE-UP

5 7/8"

[ 149 ]

2" [50] MPT OVERFLOW

2" [50] MPT DRAIN

3'-1 1/2"

[ 953 ]

1'-7 3/4"

[ 502 ]

10 1/4"

[ 260 ]

2'-1/4"

[ 616 ]

4 3/8"

[ 111 ]

3"

[ 76 ]

1'-1"

[ 330 ]

5 1/8"

[ 130 ]

4'-1/2"

[ 1232 ]

FACE B

1'-1"

[ 330 ]

4 1/2"

[ 114 ]

7'-3"

[ 2210 ]

3'-11 7/8"

[ 1216 ]

FACE A

SHIPPING WEIGHT	1160 lbs+ [530] kg+	OPERATING WEIGHT	1790 lbs+ [815] kg+	HEAVIEST SECTION WEIGHT	810 lbs+ [370] kg+	NO. OF SHIPPING SECTIONS	2	DRAWN BY:	KWC
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