

NOTES:

1. (M)- FAN MOTOR LOCATION
2. HEAVIEST SECTION IS COIL SECTION
3. MPT DENOTES MALE PIPE THREAD
FPT DENOTES FEMALE PIPE THREAD
BFW DENOTES BEVELED FOR WELDING
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. DIMENSIONS LISTED AS FOLLOWS:
ENGLISH IN
[METRIC] [mm]
7. * - APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING PIPING.

FACE 2
PLAN VIEW

The diagram shows a cooling tower unit with two main views. The top view is the Face 2 Plan View, showing a rectangular unit with two circular fan motors (M) on the top surface. The bottom view is the Face 1 elevation view, showing the front of the unit with two access doors, crossover piping, and a fan motor (M) on the top. Dimensions are provided in inches and millimeters. Key components and dimensions include:

- FACE 2 PLAN VIEW:**
 - Overall width: 24'-1 1/8" [7344]
 - Overall height: 69 3/8" [1762]
 - Top section width: 5 1/8" [130]
 - Top section height: 27 5/8" * [702]
 - Left side height: 9 1/2" [241]
 - Left side height: 30 3/4" [781]
 - Left side height: 33 1/2" * [851]
 - Left side height: 5 7/8" * [149]
 - Left side height: 25 1/4" [641]
 - Right side height: 56 1/4" [1427]
 - Right side height: 105 3/4" * [2684]
 - Right side height: 36 3/8" * [922]
 - Right side height: 100 9/32" [2547]
 - Right side height: 98 1/8" [2492]
 - Right side height: 5 1/4" [133]
 - Right side height: 4 1/4" [108]
 - Right side height: 3 5/8" [92]
 - Right side height: 17" [432]
 - Right side height: 56" [1422]
 - Right side height: 142" [3607]
- FACE 1 ELEVATION VIEW:**
 - Top section height: 7" [178]
 - Overall height: 230 7/8" [5864]
 - Left side height: 18 1/4" [464]
 - Left side height: 11'-11 3/4" [3651]

Labels for Face 1 include: (4) 1/2 [15] FPT VENT, CROSSOVER PIPING, ACCESS DOORS, and (M) FAN MOTOR.

SHIPPING WEIGHT	52190 lbs+ [23675] kg+	OPERATING WEIGHT	71730 lbs+ [32540] kg+	HEAVIEST SECTION WEIGHT	20470 lbs+ [9285] kg+	NO. OF SHIPPING SECTIONS	6	DRAWN BY:	SRF
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