

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

FACE 1

FACE 1

The drawing shows a cooling tower unit with the following details:

- Face 2 Plan View:** Shows the top of the unit with two circular fan housings. Dimensions include a total width of 20'-5/8" [6112] and a distance of 57 [1448] between fan centers. Other dimensions include 33 1/2 [851], 6 7/8 [175], 5 1/8 [130], 21 3/4 [552], 56 1/4 [1427], 87 1/4 [2215], 30 1/2 [776], 5 7/8 [149], 25 1/4 [641], 5 1/4 [133], 4 1/4 [108], 3 5/8 [92], 16 7/8 [429], 46 [1168], and 117 3/4 [2991]. Labels include (4) 4 [100] BFW INLET, (4) 4 [100] BFW OUTLET, (2) 2 [50] MPT MAKE-UP, (2) 3 [80] FPT OVERFLOW, and (2) 3 [80] MPT DRAIN.
- Face 1 (Top Elevation):** Shows the front of the unit with two fans. Dimensions include 7 [178] and 225 7/8 [5737].
- Face 1 (Side Elevation):** Shows the side of the unit with dimensions 17 [432], 18'-0" [5486], and 225 7/8 [5737]. Labels include CROSSOVER PIPING (BY OTHERS) and ACCESS DOORS.

SHIPPING WEIGHT	53950 lbs+ [24475] kg+	OPERATING WEIGHT	73370 lbs+ [33285] kg+	HEAVIEST SECTION WEIGHT	23750 lbs+ [10775] kg+	NO. OF SHIPPING SECTIONS	6	DRAWN BY:	SFR
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