

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 illustrates a cooling tower unit with two views. **FACE 2 (Plan View)** shows the top of the unit with two circular fan motors, each with a diameter of 57 inches [1448 mm]. The overall width is 20'-5/8" [6112 mm]. It details various piping connections: (4) 4 [100] BFW INLET, (4) 4 [100] BFW OUTLET, (2) 3 [80] MPT OVERFLOW, (2) 2 [50] MPT MAKE-UP, and (2) 3 [80] MPT DRAIN. Dimensions for these connections are provided in both feet/inches and millimeters. **FACE 1 (Elevation View)** shows the side of the unit, highlighting the crossover piping, access doors, and the overall height of 225 7/8" [5737 mm]. The width is 18'-0" [5486 mm]. A (4) 1/2 [15] FPT VENT is also indicated.

SHIPPING WEIGHT	47110 lbs+ [21370] kg+	OPERATING WEIGHT	67330 lbs+ [30545] kg+	HEAVIEST SECTION WEIGHT	16650 lbs+ [7550] kg+	NO. OF SHIPPING SECTIONS	6	DRAWN BY:	SFR
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