

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 dimensions and labels:

- FACE 2 PLAN VIEW:**
 - Overall width: 20'-5/8" [6112]
 - Overall height: 57' [1448]
 - Top section width: 5 1/8" [130]
 - Top section height: 21 3/4" [552]
 - Left side height: 33 1/2" [851]
 - Left side height: 6 7/8" [175]
 - Bottom left height: [0]
 - Bottom left height: 5 7/8" [149]
 - Bottom left height: 25 1/4" [641]
 - Bottom left height: (2) 3 [80] FPT OVERFLOW
 - Bottom left height: (2) 2 [50] MPT MAKE-UP
 - Bottom left height: (2) 3 [80] MPT DRAIN
 - Bottom right height: 5 1/4" [133]
 - Bottom right height: 4 1/4" [108]
 - Bottom right height: 3 5/8" [92]
 - Bottom right height: 16 7/8" [429]
 - Bottom right height: 46" [1168]
 - Bottom right height: 117 3/4" [2991]
 - Right side height: 87 1/4" [2215]
 - Right side height: 30 1/2" [776]
 - Right side height: (4) 4 [100] BFW INLET
 - Right side height: (4) 4 [100] BFW OUTLET
 - Right side height: 56 1/4" [1427]
 - Right side height: [0]
 - Right side height: 86 1/8" [2188]
- FACE 1 (Side View):**
 - Top section height: 7" [178]
 - Top section height: 225 7/8" [5737]
 - Bottom section height: 17" [432]
 - Bottom section height: 18'-0" [5486]
- FACE 1 (Front View):**
 - Top section height: 7" [178]
 - Top section height: 225 7/8" [5737]
 - Bottom section height: 17" [432]
 - Bottom section height: 18'-0" [5486]

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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