

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. **FACE 2 (Plan View)** is a top-down view showing the layout of the two fans, each with a motor (M). It includes dimensions for the overall width (20'-5/8" [6112]), fan spacing (5 1/8" [130]), and various pipe connections. Labels include (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. **FACE 1 (Elevation View)** shows the side profile of the unit. It includes dimensions for the overall height (205 5/8" [5223]), fan height (7' [2130]), and base width (11'-11 3/4" [3651]). It also shows the location of the fans, access doors, and crossover piping. A large 'Preliminary' watermark is visible across the center of the drawing.

FACE 1

SHIPPING WEIGHT	OPERATING WEIGHT	HEAVIEST SECTION WEIGHT	NO. OF SHIPPING SECTIONS	DRAWN BY:
29850 lbs+ [13540] kg+	42260 lbs+ [19170] kg+	11370 lbs+ [5160] kg+	6	SFR

