

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 consists of two main views: a Plan View (Face 2) and an Elevation View (Face 1). The Plan View shows the top of the unit with two circular fan motors labeled (M). It includes dimensions for overall width (24'-1 1/8" [7344]), spacing between fans (5 1/8" [130]), and various inlet and outlet pipe dimensions. The Elevation View shows the side of the unit with two fans, access doors, and crossover piping. It includes dimensions for overall height (237 7/8" [6042]), width (18'-0" [5486]), and specific component heights. A large diagonal watermark 'Preliminary' is overlaid on the drawing.

24'-1 1/8" [7344]

5 1/8" [130]

69 3/8" * [1762]

27 5/8" * [702]

6 7/8 [175]

33 1/2" * [851]

[0]

5 7/8" * [149]

25 1/4" [641]

(2) 3 [80] MPT OVERFLOW

(2) 2 [50] MPT MAKE-UP

(2) 3 [80] MPT DRAIN

(4) 4 [100] BFW INLET

105 3/4" * [2684]

36 3/8" * [922]

(4) 4 [100] BFW OUTLET

56 1/4" [1427]

[0]

98 1/8" [2492]

5 1/4" [133]

4 1/4" [108]

3 5/8" [92]

17" [432]

56 [1422]

142 [3607]

CROSSOVER PIPING (BY OTHERS)

ACCESS DOORS

7" [178]

237 7/8" [6042]

19" [483]

18'-0" [5486]

SHIPPING WEIGHT	62180 lbs+ [28205] kg+	OPERATING WEIGHT	83750 lbs+ [37990] kg+	HEAVIEST SECTION WEIGHT	27830 lbs+ [12625] kg+	NO. OF SHIPPING SECTIONS	6	DRAWN BY:	SFR
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