

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

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 housings, each with a fan motor indicated by a circle with an 'M'. It includes numerous dimensions for overall size, spacing, and component locations. The Elevation View shows the front of the unit, highlighting the crossover piping, access doors, and the coil section. It also includes dimensions for height and width.

Dimensions for Face 2 (Plan View):

- Overall width: 24'-1 1/8" [7344]
- Overall height: 254 7/8" [6474]
- Distance between fan housings: 69 3/8" [1762]
- Distance from fan housing to crossover piping: 5 1/8" [130]
- Distance from crossover piping to coil section: 27 5/8" * [702]
- Distance from coil section to fan housing: 56 1/4" [1427]
- Distance from fan housing to crossover piping: 105 3/4" * [2684]
- Distance from crossover piping to coil section: 36 3/8" * [922]
- Distance from coil section to fan housing: 100 9/32" [2547]
- Distance from fan housing to crossover piping: 98 1/8" [2492]
- Distance from crossover piping to coil section: 5 7/8" * [149]
- Distance from coil section to fan housing: 25 1/4" [641]
- Distance from fan housing to crossover piping: 5 1/4" [133]
- Distance from crossover piping to coil section: 4 1/4" [108]
- Distance from coil section to fan housing: 56" [1422]
- Distance from fan housing to crossover piping: 3 5/8" [92]
- Distance from crossover piping to coil section: 17" [432]
- Distance from coil section to fan housing: 142" [3607]

Dimensions for Face 1 (Elevation View):

- Overall width: 18'-0" [5486]
- Overall height: 254 7/8" [6474]
- Distance from fan housing to crossover piping: 19" [483]
- Distance from crossover piping to coil section: 18'-0" [5486]
- Distance from coil section to fan housing: 19" [483]

Labels for Face 1 (Elevation View):

- (4) 1/2 [15] FPT VENT
- CROSSOVER PIPING
- ACCESS DOORS

Labels for Face 2 (Plan View):

- (2) 3 [80] MPT OVERFLOW
- (2) 2 [50] MPT MAKE-UP
- (2) 3 [80] MPT DRAIN
- (4) 4 [100] BFW INLET
- (4) 4 [100] BFW OUTLET

SHIPPING WEIGHT	72840 lbs+ [33040] kg+	OPERATING WEIGHT	101380 lbs+ [45990] kg+	HEAVIEST SECTION WEIGHT	28590 lbs+ [12970] kg+	NO. OF SHIPPING SECTIONS	6	DRAWN BY:	SFR
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