



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 2 PLAN VIEW dimensions and labels:

- Overall width: 24'-1 1/8" [7344]
- Overall height: 246 3/8" [6258]
- Top fan diameter: 69 3/8" [1762]
- Top fan spacing: 5 1/8" [130]
- Top fan offset: 27 5/8" \* [702]
- Top fan inlet/outlet: (4) 4 [100] BFW INLET, 56 1/4" [1427]
- Top fan outlet: (4) 4 [100] BFW OUTLET, 91 25/32" [2331]
- Top fan offset: 105 3/4" \* [2684]
- Top fan offset: 36 3/8" \* [922]
- Top fan offset: 98 1/8" [2492]
- Top fan offset: 5 7/8" \* [149]
- Top fan offset: 25 1/4" [641]
- Top fan offset: 5 1/4" [133]
- Top fan offset: 4 1/4" [108]
- Top fan offset: 3 5/8" [92]
- Top fan offset: 17" [432]
- Top fan offset: 56" [1422]
- Top fan offset: 142" [3607]
- Top fan offset: (2) 3 [80] MPT OVERFLOW
- Top fan offset: (2) 2 [50] MPT MAKE-UP
- Top fan offset: (2) 3 [80] MPT DRAIN

**FACE 1**

FACE 1 dimensions and labels:

- Overall width: 20'-0" [6096]
- Overall height: 246 3/8" [6258]
- Top fan diameter: 7" [178]
- Top fan offset: 20 7/8" [530]
- Top fan offset: (4) 1/2 [15] FPT VENT
- Top fan offset: Crossover PIPING
- Top fan offset: ACCESS DOORS

|                 |                        |                  |                        |                         |                        |                          |   |           |     |
|-----------------|------------------------|------------------|------------------------|-------------------------|------------------------|--------------------------|---|-----------|-----|
| SHIPPING WEIGHT | 66410 lbs+ [30125] kg+ | OPERATING WEIGHT | 95070 lbs+ [43125] kg+ | HEAVIEST SECTION WEIGHT | 24770 lbs+ [11235] kg+ | NO. OF SHIPPING SECTIONS | 6 | DRAWN BY: | SFR |
|-----------------|------------------------|------------------|------------------------|-------------------------|------------------------|--------------------------|---|-----------|-----|