

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.

The technical drawing consists of two views of a cooling tower unit. The top view is labeled "FACE 2 PLAN VIEW" and shows a rectangular unit with two circular fan sections at the front. Dimensions include overall width of 24'-1 1/8" [7344] and depth of 69 3/8" [1762]. The bottom view is labeled "FACE 1" and shows the side profile of the unit. It includes labels for components like "(4) 1/2 [15] FPT VENT", "CROSSOVER PIPING", "ACCESS DOORS", and various pipe connections. Dimensions for Face 1 include a total height of 222 3/8" [5648] and a base width of 11'-11 3/4" [3651]. A large diagonal watermark reading "Preliminary" is overlaid across the center of the drawing.

SHIPPING WEIGHT	45630 lbs+ [20700] kg+	OPERATING WEIGHT	63530 lbs+ [28820] kg+	HEAVIEST SECTION WEIGHT	17280 lbs+ [7840] kg+	NO. OF SHIPPING SECTIONS	6	DRAWN BY:	SRF
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