

NOTES:

1. (M)- FAN MOTOR LOCATION
2. HEAVIEST SECTION IS UPPER 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 SEPARATE DRAWINGS
FOR ACCESSORIES)
5. 19mm DIA. MOUNTING HOLES. REFER TO
RECOMMENDED STEEL SUPPORT
DRAWING
6. MAKE-UP WATER PRESSURE-137 kPa MIN,
344 kPa MAX
7. * - APPROXIMATE DIMENSIONS DO NOT
USE FOR PRE-FABRICATION OF
CONNECTING PIPING.

The drawing shows three views of a two-stage air conditioning unit.
FACE 1 (Front View): Shows two vertical sections. Each section has a top fan area with a motor (M), followed by a coil area with four 100 BFW ports (two for fluid in, two for fluid out), and a bottom filter area. Dimensions include a total width of 7344, a section width of 3508, and various internal clearances and heights like 502*, 870*, 997*, 133, 638, 1422, 3486, 3508, 432, 89, and 7344. Labels include (2) 50 MPT MAKE-UP, (2) 80 MPT DRAIN, and (2) 80 MPT OVERFLOW.
FACE 2 (Side View): Shows the side profile of the unit with two fan motors (M) and a total width of 3651.
FACE 3 (Rear View): Shows the rear of the unit with two access doors (M), a large (8) 15 FPT VENT, and a filter area. Dimensions include a total height of 4997, a section height of 3115, a filter height of 1883, a top clearance of 178, a side clearance of 565, a base clearance of 524, and a total width of 3651.

SHIPPING WEIGHT	18005	kg +	OPERATING WEIGHT	27685	kg	HEAVIEST SECTION WEIGHT	7850	kg	NO. OF SHIPPING SECTIONS	4
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