

Specifications of WaterMaker Machines

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Description	WM 120	WM 250	WM 500	WM 1000
Rated water production capacity in 24 hrs	120 litres	250 litres	500 litres	1000 litres
Actual size (LxWxH) (cms)	71 x 62 x 113	81 x 71 x 176	150 x 81 x 185	225 x 177 x 198
Size with packing (LxWxH) (cms)	78 x 68 x 130	88 x 78 x 190	166 x 94 x 205	235 x 182 x 215
Nett weight (kg)	110	260	600	1150
Gross weight (kg)	150	320	690	1450
Power consumption with chiller (kWh)	2.5	5	10	17.5
Power consumption without chiller (kWh)	2.2	4.5	9.5	16
Power supply (volts, frequency, phase)	230vac, 1ph, 50/60Hz	230vac, 1ph, 50/60Hz	400vac, 3ph, 50/60Hz or 230vac, 3ph, 60Hz	400vac, 3ph, 50/60Hz or 230vac, 3ph, 60Hz
Internal storage tank capacity (litres)	50	100	200	700
Noise level (dB)	65	67	69	74
UVs in nos.	2	3	3	6
Air flow rate (cfm)	1000	2000	4000	8000

Working conditions for rated capacity:
25°C - 32°C and 70% - 75% RH
Specifications and models are subject to
change without notice due to constant
upgradation of technology.



Specifications of WaterMaker Machines

Description	WM 1000M	WM 2500	WM 5000
Rated water production capacity in 24 hrs	1000 litres (Mobile Unit)	2500 litres	5000 litres
Actual size (LxWxH) (cms)	490 x 180 x 190	360 x 190 x 190	560 x 210 x 190
Size with packing (LxWxH) (cms)	Placed securely in 20 foot container	400 x 210 x 215	600 x 220 x 215
Nett weight (kg)	1680	2800	3800
Gross weight (kg)	–	3300	4100
Power consumption with chiller (kWh)	17.5	44	85
Power consumption without chiller (kWh)	16	42.5	82
Power supply (volts, frequency, phase)	400vac, 3ph, 50/60Hz or 230vac, 3ph, 60Hz	440vac, 3ph, 50Hz	440vac, 3ph, 50Hz
Internal storage tank capacity (litres)	360 (addl. capacity optional)	200	200
Noise level (dB)	76	80	80
UVs in nos.	6	4	4
Air flow rate (cfm)	8000	21000	43000
<p>Working conditions for rated capacity: 25°C - 32°C and 70% - 75% RH Specifications and models are subject to change without notice due to constant upgradation of technology.</p>			