

WATER FROM AIR



CE

Water
Quality

Mission Statement

(Life is Water and Water is Life)

When you need more water, these machines will deliver, depending on the size of the supply of clean fresh water to many people on a daily basis.

Nataim UK Ltd are working with associated companies which will allow a turnkey operation to be made available for the supply of these life saving machines with the power supply solutions that will enable the effective distribution of water to made that could be the difference of life and death, for many people who need water, and this is a very important way to supply it to them.

Each person needs the supply of basic ration of 5 litres of drinking water daily. The machines are equipped with a large stainless steel tanks, in-built UV filters. They can be utilized in both populated and remote areas working of a 24 hour a day cycle, to supply the water requirements that are needed on a global basis, both saving and changing lives of many people each and every day.

There is no more need for women and children walking for many miles each day especially in rural to fetch water for their families and these machines will make them more independent and to make their lives better day by day and for them to look forward in having a continuous supply of clean pure drinkable water supply

Each system can be made available with the supply of extra water storage tanks, independent power supply, maintenance, and the training of local persons to carry out operational maintenance.

Clean Fresh Water that comes to you every day, naturally.

This Air to Water machines is already being used in many countries around the world, making on a continuous cycle 120 litres of clean fresh water, on a daily basis.



WM 120	
Rated Water production capacity in 24 hrs	120 litres
Working Conditions for rated capacity	25° - 32°C & 70 - 75% RH
Actual Size (H x W x D) in cms	119 x 80 x 74
Size with packing (H x W x D)	132 x 87 x 87
Nett Weight in kgs	170 Kg
Gross weight in kgs	205 Kg
Power Consumption in kW	2.71
Power Supply (Volts, frequency, phase)	230/ 50/ single
Refrigerant	R417a
Top tank capacity in liters	--
Bottom tank capacity in liters	51 litres
Noise level in dB	65 dB
No. of UVs in the machine	2
Air flow rate (cfm)	1250

Clean Fresh Water that comes to you every day, naturally.

This Air to Water machines is already being used in many countries around the world, making on a continuous cycle 500 litres of clean fresh water, on a daily basis.



WM 500	
Rated Water production capacity in 24 hrs	500 litres
Working Conditions for rated capacity	25° - 32°C & 70 - 75% RH
Actual Size (H x W x D) in cms	168.5 x 145 x 81.5
Size with packing (H x W x D)	185 x 160 x 88
Nett Weight in kgs	620 Kg
Gross weight in kgs	690 Kg
Power Consumption in kW	10
Power Supply (Volts, frequency, phase)	230/ 50/ single
Refrigerant	R417a
Storage tank capacity in liters	250 litres
Noise level in dB	69 dB
No. of UVs in the machine	3
Air flow rate (cfm)	5200

Clean Fresh Water that comes to you every day, naturally.

This Air to Water machines is already being used in many countries around the world, making on a continuous cycle 1000 litres of clean fresh water, on a daily basis.



WM 1000	
Rated Water production capacity in 24 hrs	1000 litres
Working Conditions for rated capacity	25° - 32°C & 70 - 75% RH
Actual Size (H x W x D) in cms	200 x 185 x 229
Size with packing (H x W x D)	215 x 191 x 237
Nett Weight in kgs	1200 Kg
Gross weight in kgs	1500 Kg
Power Consumption in kW	17.15
Power Supply (Volts, frequency, phase)	440/ 50/ three
Refrigerant	R417a
Storage tank capacity in liters	600 litres
Noise level in dB	74 dB
No. of UVs in the machine	6
Air flow rate (cfm)	13800

Clean Fresh Water that comes to you every day, naturally.

This Air to Water machines is already being used in many countries around the world, making on a continuous cycle 1000 litres of clean fresh water on a daily basis. The system can be towed to the various locations, where ever it needs to be utilized



WM 1000M	
Rated Water production capacity in 24 hrs	1000 litres
Working Conditions for rated capacity	25° - 32°C & 70 - 75% RH
Actual Size (H x W x D) in cms	490 x 180 x 190 (L x B x H)
Size with packing (H x W x D)	Placed securly in 20' container
Nett Weight in kgs	1680 Kg
Gross weight in kgs	---
Power Consumption in kW	17.0
Power Supply (Volts, frequency, phase)	440/50/ three
Refrigerant	R417a
Storage tank capacity in liters	360 (addl. capacity optional)
Noise level in dB	74 dB
No. of UVs in the machine	6
Air flow rate (cfm)	13800

Specifications are subject to change without notice due to constant up gradation of technology.

Clean Fresh Water that comes to you every day, naturally.

This Air to Water machines is already being used in many countries around the world, making on a continuous cycle 2200 litres of clean fresh water, on a daily basis.



WM 2200	
Rated Water production capacity in 24 hrs	2200 litres
Working Conditions for rated capacity	25° - 32°C & 70 - 75% RH
Actual Size (H x W x D) in cms	200 x 185 x 320
Size with packing (H x W x D)	215 x 191x 400
Nett Weight in kgs	2500 Kg
Gross weight in kgs	3000 Kg
Power Consumption in kW	36
Power Supply (Volts, frequency, phase)	440/ 50/ three
Refrigerant	R417a
Storage tank capacity in liters	1500 litres
Noise level in dB	78 dB
No. of UVs in the machine	6
Air flow rate (cfm)	28900

Specifications are subject to change without notice due to constant up gradation of technology.

Clean Fresh Water that comes to you every day, naturally.

This Air to Water machines is already being used in many countries around the world, making on a continuous cycle 5000 litres of clean fresh water, on a daily basis.



WM 5000	
Rated Water production capacity in 24 hrs	5000 litres
Working Conditions for rated capacity	25° - 32°C & 70 - 75% RH
Actual Size (H x W x D) in cms	200 x 185 x 560
Size with packing (H x W x D)	215 x 191 x 585
Nett Weight in kgs	3800 Kg
Gross weight in kgs	4100 Kg
Power Consumption in kW	85
Power Supply (Volts, frequency, phase)	440/ 50/ three
Refrigerant	R417a
Storage tank capacity in liters	2800 litres
Noise level in dB	80 dB
No. of UVs in the machine	10
Air flow rate (cfm)	69000

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