

## **GEN-M Pro**

Provides up to 900 liters of fresh, clean drinking Water From Air daily GEN-M Pro is a medium-scale mobile Atmospheric Water Generator. It is the ideal solution for schools, universities, hospitals, parks, resorts, construction sites, temporary localities and residential buildings seeking a safe, clean and off-grid new water source.

GEN-M Pro doesn't require any infrastructure besides an electrical socket and works absolutely independently from existing piping. GEN-M Pro uses Ma Hawa's patented GENius technology which makes it highly efficient to operate and enables the creation of up to 900 liters of pure, safe and tasty drinking water from the air daily.

The device uses innovative purification technology, which includes sediment, active carbon and NanoCeram<sup>®</sup> filters. Following the purification process, essential minerals such as Calcium and Magnesium are added. Water quality is ultimately safeguarded by a germicidal UV-C.

GEN-M Pro is one of the most energy-efficient AWGs on the market, enabling more water production with less electricity consumption. The water production process is optimized and suitable for a wide range of climate conditions: starts from 15°C and 20% humidity.

## Advantages







FULLY MOBILE Create your own source of drinking water without plumbing



WATER PRODUCTION Starts from 15°C and 20% humidity UNIQUE AND INNOVATIVE Patented heat-exchange technology for a wide range of climate conditions



PLUG & DRINK Needs only connection to single phase electrical socket



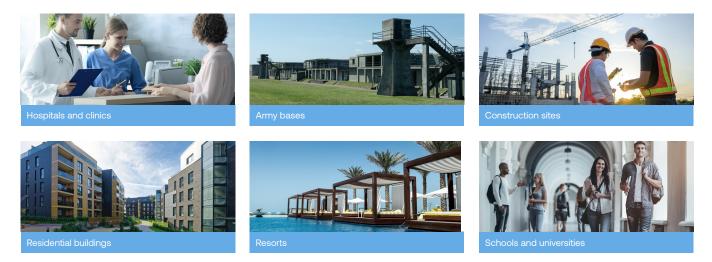


## **GEN-M Pro** Specifications



Water generation capacity	900 liters / 238 gallons per day
Water temperature	Ambient
Water purification	Multi-step filtration cascade down to 0.2 micron of water certified filters set, followed by a germicidal UV lamp. Vital minerals balance the water pH to achieve high purification and tasty drinking water.
Air filtration	Sub-micron barrier filter that eliminates < 2.5 particulate matter
Working environment	From 15°C and 20% relative humidity
Power consumption	5,6 KW/H (Nominal) up to 10 KW/H (Peak)
Power	EU: 230/400 Vac 50 Hz, 3 phases / US: 120/208 Vac 60 Hz, 3 phases
Dimensions (L x W x H)	1465mm x 1509mm x 1735mm / 57.7" x 59.4" x 68.3"
Weight	715 kg / 1576 pound
Circuit breaker current	EU: 230/400 Vac, 3x25A slow / US: 120/208 Vac, 3x40A slow
Internal tank	130 liters / 34.3 gallons
Dispenser	Optional

## Applications





Ma Hawa uses Watergen's patented air-to-water technology to create drinking water of the highest quality, without using expensive infrastructure or depleting the planet's natural water sources. It's also environment-friendly, reducing the need for carbon-intensive supply chains and plastic bottled water.