

ON Board

Watergen ON Board is the perfect off grid and on-the-go water-from-air solution for different types of vehicles

It's an innovative and simple solution to supply a user with fresh, safe drinking water.

Designed for long-distance travelers, Watergen ON Board generates up to 50 liters of water per day from the air. Our system can be installed on motorhomes, RVs, caravans, trucks, buses, luxury vans and train.

Our two-part installation includes the roof unit, which generates water from the air, and an internal unit that purifies, stores, and dispenses the water.

Powered by onboard 12V. Watergen ON Board produces water from the air anytime, anywhere fresh drinking water is needed.

ON Board Advantages



Water production and water delivery on-the-go



Provides up to 50 liters of fresh, safe drinking water from air daily



**Easy installation
Works on 12V power source**



Off-the-grid solution



Can be installed in a variety of vehicles: motorhomes, RVs, caravans, trucks, buses, luxury vans and trains.



Sustainable solution, reduces plastic waste and carbon footprint



Water production starts from 15°C and 20% humidity



Complies with international drinking water safety standards

Specifications

Water generation capacity	Up to 50 liters/day
Water dispensing	Ambient
Power	12V
Power consumption	480W
Operational temperature	$\geq 15^{\circ}\text{C}$
Operational humidity rate	$\geq 20\%$
Air filtration	Sub-micron barrier filter that eliminates < 2.5 particulate matter
Water purification	Multi-step filtration cascade combined with high-end treatment technologies followed by a germicidal UV lamp. Vital minerals balance the water pH to achieve high purification and tasty drinking water.
Noise level	≤ 52 dBA

Applications



Public Transportation



Luxury, VIP & Shared Mobility



RVs, Caravans, Motorhomes



Trucks

About Watergen

Watergen has devoted its innovative technology towards solving the world's water crisis under the leadership of its president, Dr. Michael Mirilashvili. Watergen provides a game-changing water from air solution based on its proprietary patented GENius technology that uses humidity in the air to create clean and fresh drinking water for people everywhere. The company offers a range of Atmospheric Water Generators (AWG) for various applications; the home-office scale GENNY that can produce up to 30 liters of drinking water per day, the medium-scale GEN-M that produces up to 800 liters of drinking water per day and the industrial, large-scale generators that can make as many as 6,000 liters of drinking water per day. Watergen's AWGs are installed in more than 80 countries around the world.



Watergen
website



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us