



Watergen INside

Watergen INside is the customized water from air on-the-go solution, fully integrated into the vehicle's structure

An innovative solution which supplies drivers and passengers with fresh, safe drinking water condensed from the humidity in the air. With custom integration into the vehicle's design, Watergen INside can provide up to 20 liters of water per day.

The system can be applied on any vehicle as an optional feature during the manufacturing stage, according to the unique specifications and

preferences of the OEM, be it passenger vehicles, public transportation, trucks, RVs or caravans.

In addition, Watergen INside can be used for a wide range of applications, such as technical water for cleaning sensors and cameras in autonomous vehicles, engine cooling systems and other technologies that require water injection.

Advantages



Water production and water delivery on-the-go



Provides up to 20 liters of fresh, safe drinking water from air daily



Easy maintenance



Scalable and flexible solution to meet vehicle manufacturer's requirements



Can be implemented inside any type of vehicle



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	From 5 to 20 liters per day
Water dispensing	Ambient\Cold
Power	12V
Peak 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
Optional 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.

Applications



Safe drinking water, in a press of a button



Technical water for cleaning sensors and cameras

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.

