

A young girl with dark hair, wearing a light-colored t-shirt, is shown from the chest up. She has her eyes closed and a joyful expression, with her hands raised and palms facing up. She is being showered with water, which is captured in mid-air as numerous small droplets. The background is a bright, out-of-focus scene, likely outdoors, with a warm, golden light suggesting a sunny day. The overall mood is one of pure happiness and connection with nature.

**Creating Water
from Air in
4 Continents**

Reliable Mass Production of the Cleanest and Safest Water from Air

By 2025, two thirds of the world will face drinking shortages, and many populations already struggle with access to clean water.

At Watergen, we've developed and patented our GENius technology that uses the humidity in the air to create clean and fresh drinking water in the most energy-efficient way. In a few short years, Watergen has been recognized as a global leader and trusted by governments, municipalities, institutions, businesses, oil rigs, remote villages and emergency responders in 4 continents.

Countless lives have already been saved and improved, thanks to the safest, cleanest and best-tasting water our generators produce, and it's just the beginning. There are still billions of lives to save around the world.

GENius Technology - The World's Most Energy-Efficient Atmospheric Water Generator

Our water-from-air solution has been implemented in different countries, with a wide range of air quality and humidity levels including Asia (India, Vietnam and the Middle East), Latin America (Mexico, Brazil), Africa (Sierra Leone, South Africa) and across the United States.

Our units have provided clean and safe drinking water to remote villages, given relief following natural disasters such as Hurricanes Harvey, Irma and Michael, and the wildfires of California.

The world's most energy-efficient atmospheric water generator (in terms of efficiency-cost-size-ration), also known as the patented GENius technology.

- GEN-350 Medium Scale Units: A mobile solution that can be used indoors or outdoors.
- Replace complicated logistics of delivering bottled water to remote areas and emergency situations by creating water on the ground of the site.
- Plug and drink solution: No infrastructure or piping needed. Requires only a power source to operate.
- Tested and Passed EPA Standards, Complies with Federal Drinking Water Standards.
- Environmentally friendly: Eliminate the need for plastic water bottles and reducing plastic waste and our planet's carbon footprint.

Choose the Watergen Size You Need

Watergen's atmospheric water generators come in multiple sizes to meet a variety of needs

Large Scale

Get up to 5,000 liters of clean water a day – perfect for villages, off-grid settlements, and factories. Units can be integrated into AWG farms.



5,000
liters
1,321
gallons

GEN-350

Give your school, hospital, commercial or residential building its very own on-site renewable water source of 900 liters of clean and tasty water a day.



900
liters
238
gallons



Turning Fiction into Reality

Since its foundation in 2009, Watergen has gathered together a growing multidisciplinary and award winning team of experts – many of them with decades of experience in water, development, engineering and healthcare – created a powerful research and development center to build our patented technology, and partnered with leading universities to make sure that every living person gets to exercise her or his human right to drink clean and safe water.

Our Awards



Watergen was selected as the CES 2019 Awardee for Best of Innovation for Tech for a Better World, and as an Honoree for Best Home Appliance



Watergen was selected as a 2018 World Economic Forum Technology Pioneer



Ministry of Economy and Industry
Foreign Trade Administration

Watergen's technology was selected as one of Israel's most influential inventions



Watergen was chosen as one of the World's 50 Most Innovative Companies



Watergen won the Technology Innovation Leadership award

ERV

Securely transport the 900-liter-capacity GEN-350 unit with our emergency response vehicle. This mobile solution gives remote and disaster areas quick access to a clean water supply.



900
liters
238
gallons

GENNY

Generating up to 27 liters of clean and fresh water a day (approx. 108 cups), the GENNY is more cost-effective than bottled water and the cost of delivery to your home or office.



27
liters
7.1
gallons

Meet our Leadership Team:



Dr. Michael Mirilashvili, President

The visionary behind Watergen's mission to provide drinking water to every corner of the globe, Dr. Mirilashvili has been a global business leader for over three decades. His corporate group includes high tech companies, commercial and real estate developers, and energy and infrastructure projects. He is a strong advocate of human rights and serves as president of the Euro-Asian Congress and vice president of the World Jewish Congress.



Maxim Pasik
Executive Chairman



Rami Ronen
CEO



Michael Rutman
VP Marketing and Sales



Yehuda Kaploun
President Watergen USA



Ed Russo
CEO Watergen USA

