

Atmospheric Air Water

(Hot, Cold & Ambient water) Advantages of the Atmospheric Air Water

Atmospheric Air Water is a science and technology enterprise that empowers multi-industry scenarios with advanced functional nano-materials, and is committed to providing innovative solutions to solve the global shortage of clean drinking water for human beings, the shortage of energy, and global warming, and to empowering human beings around the globe to live a better life and solving the environmental crises of human beings and the environment, as the mission and value orientation of the enterprise.



Convert Air into safe drinking

Atmospheric Air Water



Convenient

Sustainable and plastic free



Cost Savings

Affordable and cost effective.



Compliance

Eco-Friendly



Cleanliness

Portable water source



Water Circulation (Sterilization)

Safe and healthy without microplastic pollution. There is an independent internal water circulation system that ensures the tank sterilizes every 4 hours to prevent deterioration. Continuous circulation maintains water freshness.



MODEL	Capacity per Day
A10	10L
A50	50L
A100	100L
A250	250L
A500	500L
A1000	1000L
A2000	2000L
A5000	5000L



From Air to safe drinking water

Integrated polymer-based AI technology creates intelligent products that reliably produce safe drinking water worldwide, across varied climates. Features **hot**, **cold**, and **ambient water** functions

Atmospheric Air water to extract humidity into pure water, high efficiency, to achieve unrestricted by the source of water, portable and movable. Our atmospheric air water system efficiently extracts moisture from the surrounding air and produces high-quality potable water. Notably, it operates optimally when ambient humidity levels are **15% and above**.



Pictured: 5000L
How it works

Example: **A 2000L** capacity is recommended for industrial settings to ensure a reliable supply of safe drinking water, balancing the needs of the workforce with operational efficiency and regulatory compliance while maintaining cost-effectiveness.

Nominal capacity per day

2000L per day (25%-95RH)

Dimensions

222.6 x 158.2 x 220.7cm

Set up required

a condensation unit to extract moisture from the air, a filtration system, and a storage tank for the collected water



AIR



Wind Turbine



**Filter +
Condensation**



**Material
Absorption**



Water Purification



**Drinking Safe
Water**

