## **SOLAR WATER GENERATOR**

The Adsorbent can adsorb 4 times its weight in water

1000% Reduction in acquisition costs & maintenance cost versus reverse osmosis and metal organic framework technologies

Infinitely Scalable from consumer, military, disaster recovery, humanitarian, and municipal versions



Stationary version recovers up to 35% of **Solar Energy** used to allow usage elsewhere.

Can achieve 99.999% Extraction rate due to pressure dewpoint.

The only consumable is Solar Energy

