

MODERN HOMESTEAD



Address: 7777 Glades Road suite 100

Boca Raton FL 33434 Phone: +1 561 807 1969 Website: https://dyester.com/ Email: info@dyester.com



THE WORLD'S ONLY DEPOSITION WATER HARVESTING™ DEVICE

Introducing The Eternal Spring™

Challenge
The World Needs Our Help

2.1 billion people lack access to safe drinking water.

Over 931 children under 5 years old die daily due to dehydration and waterborne illnesses. Women and girls collectively spend around 200 million hours each day fetching water.

Solution
Water Vapor Availability

Water vapor comprises 1-2% of Earth's atmosphere. This concentration is a vital part of the water cycle. It remains **fairly** constant over most land masses, except for specific regions like the Earth's poles and mountain ranges.

Our Product

Sustainable and Grid Independence

Our process is just like nature, Eternal Spring™ mimics the same process in an energy-efficient way to create water almost anywhere (except the places where the Earth does it better).







UNLOCKING THE SCIENCE OF DEPOSITION WATER HARVESTING™

We Follow the "Rule of Nature"

The Poles A process that starts at the top

To harvest unlimited water from the air, we need only look at the Earth's poles, the Arctic and Antarctic, and the tops of large mountain ranges, for example, the Alps, Himalayas, Andes, Rockies, etc.



The conditions in these regions are at temperatures below the triple point of water, which means the water vapor phase changes from a gas directly to a solid (frost). The frost then melts and runs down from our mountaintops and glaciers into our lakes, oceans, and rivers.

Melting

All the way to us

SIGNIFICANT CONSTRANTS IN CURRENT AWG AND DESALINATION

We have created a new Market with DWH™ Technology! Significantly Outperforms Both AWG and Desalination!

AWG Constrains and Challenges

- High power requirements for current AWG systems make them impractical choices for most regions.
- Most current equipment needs at least 35% relative humidity to function, which is prohibitive to many of the places that need it the most.
- Most technologies have had high up-front costs and are cost-prohibitive in emerging economies that need them the most.

Desalination Constraints and Challenges

- Extremely high energy cost
- Open ocean intakes used by coastal power plants and desal plants in California kill 70 billion fish larvae and other marine life on an annual basis.
- High CO2 Emission.
- Brine waste also poses a
 potential threat to marine life
 and water quality, as it contains
 dangerously high concentration
 of salts and other minerals
 significantly altering coastal
 ecosystems.

DWH[™] is the solution!

- Deposition Water
 Harvesting™ (DWH™) is NOT
 reliant on relative Humidity
 and operates completely
 green.
- It solves the three major road blocks like initial capex.
- Requires only 68wh per liter!
- It does not need to be connected to the grid for power (a small solar panel can power the unit).



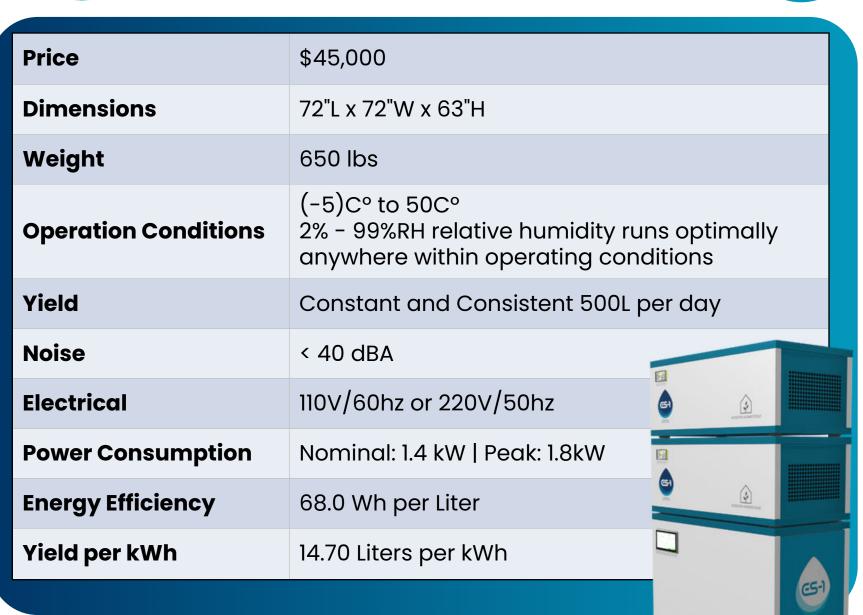


Eternal Spring™ (DWH™) VS WATERGEN (AWG)



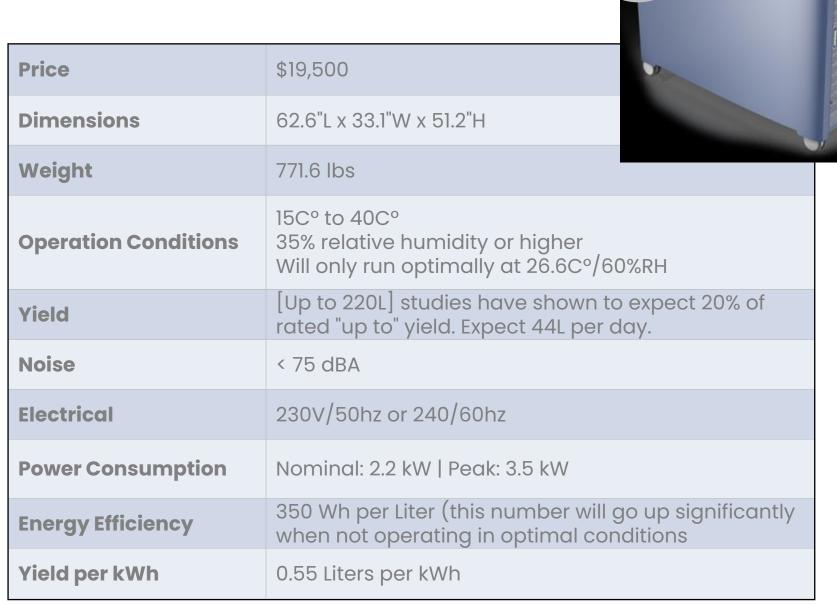
14.7 Liters per kWh!





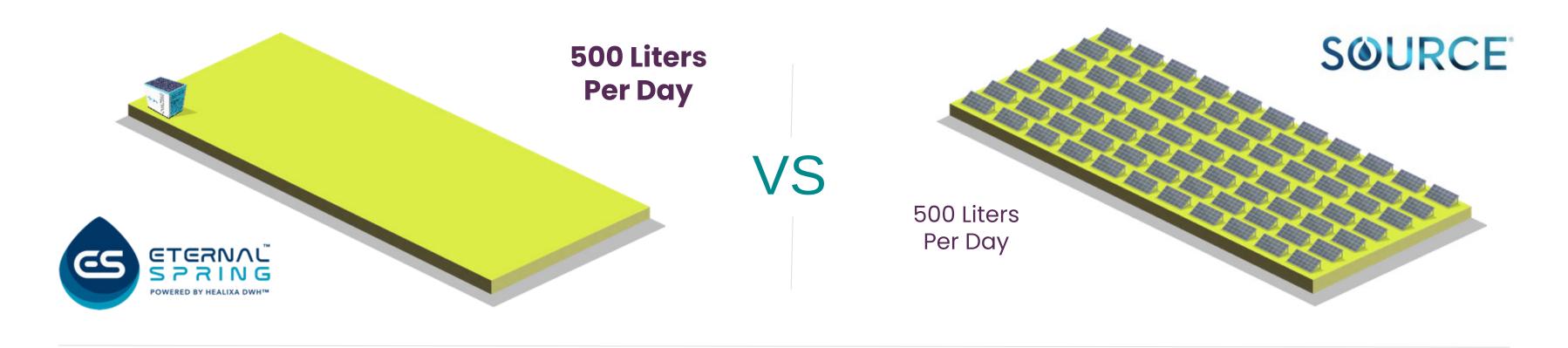


0.55 Liters per kWh





ETERNAL SPRING™ (DWH™) VS. GATES FOUNDATION-BACKED SOURCE GLOBAL



	ETERNAL S P R I N G POWERED BY HEALIXA DWH	SOURCE
Cost	\$45,000	\$575,000
Numbers	1	165
Space Need	12.0 sq ft	5,280 sq ft

You would need at least 165 Source Global panels taking up 5,280 sq ft. at a cost of \$575,000 to produce the same amount as 1 Eternal Spring™ unit, occupying only 12.0 sq ft. at a cost of \$45,000



ETERNAL SPRING™ vs DESALINATION





- Cost of DWH™: 4.54 cents per gallon (assumes a cost of 20 cents per kWh)
- Average Household Usage: 300 Gal per day
- Cost Per Household Per Month: \$415
- Unintended Consequences: NONE!

- Cost of Desal: **20** cents per gallon (According to the US Department of Energy)
- Average Household Usage: 300 Gal per day
- Cost Per Household Per Month: \$1,800
- Incalculable cost: Brine (concentrated salt) waste destroys the environment and marine life



TESTIMONIALS

Chris Miller Former Secretary of Defense

"Healixa's water technology is a game changer. I served in the military and Department of Defense for 38 years and wish I had a Healixa water machine when deployed overseas — it would have revolutionized how we operated and the support we provided our partners and local populations in need. Water is a new national security priority and I'm honored and privileged to be part of Healixa's transformative journey. They are changing the world for the better."

Phil Anderson All the way to us

"The technologies being developed by Healixa can have incredible application with DoD, Special Operations and the United Nations. I also would not minimize the reach of Healixa's AWH® (Atmospheric Water Harvesting®) here at home in states like Nevada, Arizona and New Mexico. It has been a pleasure working with the Healixa team to move these technologies into fruition."



TESTIMONIALS

Mr. Surritte A process that starts at the top

"WATERisLIFE has partnered with publicly traded wholistic health company Healixa (EMOR) to end the world water crisis. WATERisLIFE is in 47 countries providing water and sanitation and hygiene solutions and training. WATERISLIFE will be using the new Healixa Global Aquaduct® Atmospheric Water Harvester® to bring safe water to those in desperate need." Mr. Surritte continued, "Why use this water harvester? It is unlike conventional atmospheric water generators that require high power requirements and high humidity to function. The Healixa Global Aquaduct® is a water harvester that will work in low humidity areas like the mountains and desert regions where water is almost impossible to get. With state-of-the-art technology that runs entirely off the grid, we will be able to put these in remote schools and orphanages with the most vulnerable group impacted by the water crisis, children. Today 6,000 people will die due to waterborne diseases--5,000 are children. The Global Aquaduct is a life-saving solution that is a gamechanger in dealing with the global water crisis."

Satyajit Deb All the way to us

"I'm honored to accept the position as Advisor to Healixa. I'm excited to assist Healixa in its commitment to acquiring, developing and deploying ethically engineered technologies that have a positive impact on humanity as a whole. Healixa's Global Aquaduct is a sustainable solution that is life-saving and a true game-changer in dealing with the global fresh water crisis. I'm delighted to be part of this growing organization to offer my unique expertise and entrepreneurial skills in building and launching disruptive technologies to serve Healixa and the global community."



TESTIMONIALS

Rich Alloway A process that starts at the top

"Healixa's approach to helping create sustainable communities through ethically engineered products and services is refreshing! I look forward to advising Healixa as to the best way to bring these very important technologies to multiple state and local governments. Our focus right now is the great State of Pennsylvania."

Janna Breslin & Evan Demarco TV Show, Modern Homestead

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