

**SOURCE is a Hydropanel needing only sunlight + air to make drinking water.**

Uniquely independent of infrastructure, SOURCE is the only technology capable of making high-quality, delicious drinking water without plugging into an additional electric or water supply. While SOURCE looks similar to a solar panel, its purpose is to make water from the air.

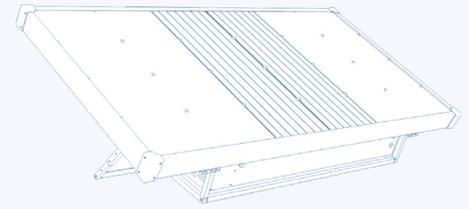
**WATER INDEPENDENCE**

Entirely off-grid, SOURCE Hydropanels make high-quality drinking water on-site so you don't have to rely on bottled or tap water.

**RENEWABLE**

Powered by solar, SOURCE needs only sunlight and air to make delicious, high-quality water. Each Hydropanel array offsets more than 50,000 plastic bottles and over 100,000 liters of filtered waste water in its lifetime.

**Technical Specifications**



**FOOTPRINT**

Each Hydropanel is 4 feet x 8 feet (1.2m x 2.4m) and a standard array contains 2 Hydropanels

**CREATION OF WATER**

Water vapor is pulled from the air with a system powered by solar and converted into liquid water

**WATER STORAGE**

Each Hydropanel holds 30 liters (60 standard water bottles) in a reservoir where it is mineralized and kept clean for optimal taste and health. Standard arrays have 120 bottles of water storage capacity

**DAILY PRODUCTION**

A standard array averages 4-10 liters each day or 8-20 16.9 ounce standard water bottles, depending on sunlight and humidity. Array sizes are designed by modeled performance

**POWER**

SOURCE utilizes solar power and a small battery to enable water production when the sun shines and water delivery on cloudy days or at night

**WATER QUALITY**

Pure water is created from water vapor, leaving behind any pollutants in the air, and minerals are added; Follows EPA and FDA guidelines

**MINERAL CARTRIDGE COMPOSITION**

One cartridge in reservoir: calcium and magnesium

**INSTALLATION OPTIONS**

SOURCE certified installer configures to meet customer needs; can be mounted on most rooftops or on the ground

**ENERGY USAGE**

SOURCE is fully self-sustaining and off-grid

**DELIVERY**

Water is delivered to a tap, fridge, or wall-mounted dispenser from pump at 80 psi

**EVERY PERSON, EVERY PLACE**

Whether you live in an urban community or in a remote location, an arid desert or a humid coastline, SOURCE Hydropanels make, mineralize, and deliver high-quality drinking water to your tap. From 2 Hydropanels to large arrays, SOURCE arrays are designed to make drinking water to meet your consumption needs.



HOMES

SCHOOLS

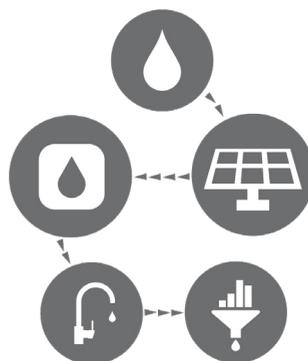
COMMERCIAL

**DRINKING WATER, PERFECTED**

SOURCE Hydropanels make and mineralize pure water for taste and health benefits. Every morning when the sun comes up, you can have peace of mind knowing your water supply is refreshed each day. Unlike municipal or bottled water, SOURCE is without waste.

**HOW DOES SOURCE WORK?**

- Water vapor from the ambient air around us is drawn into SOURCE via fans and adsorbs onto special material
- Pure water desorbs into an air-tight system and is condensed inside SOURCE
- Liquid water flows into reservoir and is mineralized
- Drinking water passes through flavor polishing cartridge before dispensing at the tap
- SOURCE Hydropanels connect to a mesh network and are monitored for production and quality



**HOW DO I GET SOURCE?**

Email: [info@hydropoint.com.au](mailto:info@hydropoint.com.au) Visit: [www.hydropoint.com.au](http://www.hydropoint.com.au)

Call: +61 1300870750

