

# EVOLV



## FIRST USE



### STEP 1

Remove clear plug on the bottom



### STEP 2

Fill bottle with water, soak for **10 minutes**



### STEP 3

Charge with USB cable for **90 minutes**



### STEP 4

Rinse with water, bottle is ready to go

## NORMAL USE

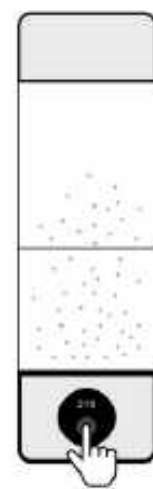
- Unscrew the cap from the bottle and pour clean drinking water into the bottle. Ensure water temperature is below 140°F and avoid filling the bottle completely.
- Press the power start button to initiate the electrolytic hydrogen production process. You'll hear a short prompt, and the LED light will turn on.
- Press once for a 5-minute hydrogen production cycle, or press twice for a 10-minute cycle. The display will count down to complete the hydrogen production, followed by two beeps, and then the display will turn off.



01



02



03

## Operating Modes:

Upon 5 minutes of operation, the hydrogen water bottle can achieve a hydrogen molecule concentration of approximately 2000-2500ppb when full, increasing to around 5000-6000ppb after 10 minutes.

## HOW TO CHARGE

Connect the device to the power supply and wait for the blue light on the USB magnetic cable to illuminate. Then, attach the USB cable to the back of the bottle. The display will indicate that charging has started. Once fully charged, the battery symbol will remain illuminated, indicating a full charge. Disconnect the power at this point.

## CARE & MAINTENANCE

This product does not require replacement of consumable parts. However, long-term use with regular drinking water may result in scaling. In such cases, pour white vinegar or food grade citric acid into the generator with enough clean water to ensure the water level covers the generator completely. After 60 minutes, rinse thoroughly before normal use.

Ensure regular cleaning of the cup during daily use, promptly drying up any water residue. Pay special attention to keeping the charging magnetic suction head dry to prevent abnormal charging. Charge the product at least once a month to maintain normal battery function.

If the hydrogen production appears ineffective upon startup, it may be due to the membrane electrode being too dry, leading to insufficient moisture in the cup and potential bacterial growth. Please fill the bottle with clean water and turn on the machine. Run it continuously for 5-10 cycles to restore optimal performance.

If the machine is left unused for an extended period, it's advisable to add an appropriate amount of water to the cup to keep the membrane moist. Before using it again, ensure to empty the cup of water and rinse it thoroughly with clean water.

## ADVANTAGES

01

Utilizing the latest pressure electrolysis technology, the H2GO Superwater was designed to operate at pressures up to 145 PSI, with a normal working pressure range of 43 - 73 PSI. This enables the production of high-concentration hydrogen water.

02

Our system is safe, efficient, and reliable, constructed from certified food-grade materials. With ultra-micro electrolysis technology, there's no dissolution or corrosion concerns.

03

The diaphragm sub-chamber technology ensures complete hydrogen-oxygen separation. The H2GO Superwater features platinum titanium electrode ion vacuum plating and a proton exchange membrane, along with multiple layers of pressure protection



## PRECAUTIONS

1. Fill the container with clean water and plug it in to charge the bottle. Once fully charged, turn on the bottle.
2. Use clean water only, no juice, soda or chemical solutions.
3. Ensure water temperature is below 140°F.
4. Drink the hydrogen water immediately after production as hydrogen dissipates quickly.
5. If after longer use white crystalline particles appear, fill the bottle with warm white vinegar or citric acid solution heated to 100°F for 60 minutes, then rinse thoroughly.
6. Store the generator with a small amount of water in a cool place. Before reuse, clean the generator by pouring out the water and rinsing thoroughly.
7. Avoid repeated hydrogen production to prevent excessive pressure buildup. If the lid is stuck due to excess pressure, wait before attempting to open.
8. Do not attempt to disassemble the hydrogen water bottle if it malfunctions.
9. When cleaning the outside of the bottle do not wash it in water instead use a wet wipe.
10. If the power connection area gets wet, make sure to dry it thoroughly before use.
11. Prolonged use may lead to mineral buildup causing poor air vent outlet. It's essential to clean it regularly.
12. If mineral accumulation persists, dissolve 5 grams of citric acid powder in warm water and soak the vent for 30-60 minutes. Then, start the machine, adjusting the working time based on the mineral buildup severity.

## SPECIFICATIONS

<b>Brand</b>	<b>Evolv</b>
Model	H2GO Superwater
Capacity	230ml
Net weight	368g
Size	46cm x 19.5cm
Electrode Material	Platinum Titanium Alloy
Water Container	Proton Exchange Membrane (PEM)
Water Container	Certified Food Grade PC
Modes	5 minutes / 10 minutes
Battery type	Lithium Polymer
Battery Capacity	3.7V/1500mAh
Charging input	5 Volt, 1 Amp



**45 Day Money Back  
Guarantee**



**13 Month  
Warranty**