**Operating Instructions**

**Step 1. To Set Up Device**

- **Refill Salt Water Bottle:**
  - Add water until full.
  - Shake thoroughly.

- **Clean Purifier:**
  - Lay purifier on a flat surface.
  - Clean chamber with a dry cloth.

**Step 2. Add Salt to Water**

- **Fill Salt Chamber:**
  - Place cap on salt water bottle.
  - Fill chamber to salt fill line.

**Step 3. Generate Disinfectant**

- **Insert Plug:**
  - Insert rubber plug to create oxidant.

**Step 4. Add Disinfectant to Water**

- **Add Oxidant:**
  - Add appropriate volume to water.

**Step 5. Wait**

- **Wait Time:**
  - Assemble treated water and bottle.

**Step 6. Verify Water Safety**

- **Test Strip:**
  - Use to check free chlorine residual.

**WARNING!**

- Do not use seawater.
- Keep至少 at least 12 inches (30 cm) away from your face and clothing during this step.
- Avoid direct eye contact.

**NOTE:**

- Use the disinfectant for the appropriate treatment time.
- The oxidant produced by the H2gO® Purifier provides a chlorine residual that keeps stored water safe to drink.
- The H2gO® Purifier is designed to treat the vast majority of waters (including cloudy or colored waters) to World Health Organization standards.

**FLASHLIGHT OPERATION**

- **To turn light on:**
  - Press activation button.

- **To turn light off:**
  - Press activation button again.

**Optional Test Strips**

- **To test water:**
  - Add disinfectant and wait the time specified in Step 5.
  - Compare test strip to color chart.
**HOW THE H2gO® PURIFIER WORKS**

**ABOUT THE H2gO® WATER PURIFIER**

Drinkable Water

NaOCl

These times are based on specific dosing instructions for performance.

- Viruses, bacteria, and Giardia – 30 minutes

Treatment with no pre-filtration varies for different microorganisms:

- Pathogenic bacteria – 15 minutes
- Chemicals and viruses – 1 hour
- Viruses, bacteria, and cysts – 1 hour

The mixed oxidant disinfectant solution produced by the device transforms questionable water into drinkable water. Required.

Each charge of the battery will treat about 300 liters* (80 gallons*) of water including the raw water that you want to treat.

Selecting larger volumes for treatment will take more time to generate power from a rechargeable cell phone type lithium ion polymer battery.

**Purifier GLOBAL is a miniature electrolytic oxidant**

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- • Pathogenic bacteria – 15 minutes
- • Chemicals and viruses – 1 hour
- • Viruses, bacteria, and cysts – 1 hour

**TIPS**

- Replaceable Components

  - There are no user replaceable components. The device is ultrasonically welded at the factory to ensure a means that the solar panel plugged in. (A dim red light blinking red)

  - ADD SALT WATER There is an electrical short Foreign object in cell Check the cell chamber

  - SOLUTION Double dose the water and wait the appropriate time to treat the vast majority of waters found in the wild. If

- **BATTERY Battery power is too low Battery has been Recharge the battery

- **STEP Battery is being charged Power is flowing to Light will turn off when

- **ADD SALT WATER There is an electrical short Foreign object in cell Check the cell chamber

- **SOLUTION Double dose the water and wait the appropriate time to treat the vast majority of waters found in the wild. If

- **H2gO® Di EPA establishment number 090386-CHN-001

- **FUNCTIONALITY**

  - Functionality can be optimized by charging at least once per year

  - • Store sealed in container to protect from moisture

  - • Storage life is 10 years

  - • Store in cool, dry place

  - • Rinse and dry inside of purifier cell chamber before long-term storage

- **SPECIFICATIONS**

  - Puriﬁer - 1.7” W x 3.625” H x 1.1” D (4.3 cm W x 9.2 cm H x 2.8 cm D)

  - 124,000+ liters*

  - 5 liters*

  - 50 specifically formulated for measuring free chlorine, with 1.5-year shelf life

- **SAFETY INDICATOR STRIPS**

  - • Storage life is 1.5 years

  - • Rinse and dry inside of purifier cell chamber before long-term storage

  - • DANGER

- **DIAGRAMS**

  - Diagrams can help understand the device's components and how they function.

  - Diagrams can be found in the manual's appendices or online resources.

- **LIMITED WARRANTY/LIMITATIONS OF LIABILITY**

  - The warranty does not cover any defects in materials and workmanship.

  - It excludes any liability for incidental or consequential damages.

  - The purifier is warranted to be free from defects in materials and workmanship for a period of one year from the date of purchase.

  - The warranty is subject to the conditions set forth in the manual.

- **ALSO AVAILABLE IN CHINESE EDITION**

  - The manual is available in Chinese edition for international users.

  - The Chinese edition is translated to provide a comprehensive understanding of the purifier's usage.

- **FOR PRODUCT SERVICE AND INFORMATION CONTACT**

  - Albuquerque, NM 87110

  - For more information or service, contact the manufacturer's customer service.

- **NOTICE OF RECALL IN CHINESE EDITION**

  - The recall notice is written in Chinese to reach a broader audience.

  - Important updates and recalls are announced in various languages relevant to the user base.

  - The notice ensures awareness of any potential safety concerns or issues related to the purifier.