

UTC-1000 240V DRINKING WATER SYSTEM OPERATING INSTRUCTIONS

PRODUCT OVERVIEW

UTC-1000 Drinking Water System is our proven new product for delivering sanitized water directly to your sink...it is ozone on tap. The UTC-1000 Drinking Water System is mounted directly under your sink and delivers sanitized ozonated water directly into your sink through its own designated faucet. Incorporating the use of the UTC-1000 Drinking Water System in daily life can help reduce the amount of waste disposable water bottles that are contributing to our landfills each year. We have incorporated our ozone system in this product utilizing advanced technology that safely and quickly delivers sterilized water directly to your home.



The UTC-1000 Drinking Water System is a small but very effective unit. Additional applications for the UTC-1000 Drinking Water System are sanitizing well water, recreational vehicles water holding tanks and in conjunction with reverse osmosis systems. The low voltage required to operate this unit, will only cost you pennies a day. Your UTC-1000 Drinking Water System ensures that you and your family will be drinking safe sanitized water.

SPECIFICATIONS

- Power: 12V DC unit
- Min. & Max. Water Pressure: 15psi to 85psi
- Ozone Output: up to 100mg/hr
- Ozone Residual: up to 0.3ppm
- Dimensions: (L)7 3/4" (W) 6 3/4" (H) 2 1/4"
- Weight: 1.5 lbs., Excluding Faucet

FEATURES

- Classified UL Certification
- Solid-state Electronics Encased in Epoxy
- Activation as Faucet is Opened and Closed
- Quality Venturi Injector and O3 Generator
- Small Compact Design & Quiet Operation
- On/Off LED Indicator Light
- Simple Installation

IMPORTANT SAFETY INSTRUCTIONS

1. Follow installation instructions.
2. Only use a cold water supply.
3. Inlet water pressure should be a minimum of 15psi and not exceed 85psi. In-excess of 85psi will damage unit and void the warranty. A water pressure regulator may be needed (not supplied).
4. If the unit requires servicing, always turn off the water supply and disconnect the power supply before removing the unit. Do not try to attempt to repair the unit yourself. Only qualified service personnel should service this unit and your warranty will be voided if you open the unit. Contact Aqua Sun Ozone for further questions or repairs.

PARTS LIST

- (1) 240V AC to 12V DC Wall Adapter
- (2) Mounting Screws
- (1) 3/8" Angle Stop (if needed other sizes are available at your local hardware store)
- (1) 5 feet of 3/8" Tubing
- (1) Faucet with Installation Instructions

WARRANTY

- One year
- Excellent Customer Support Team

LISTING



UTC-1000 240V DRINKING WATER SYSTEM OPERATING INSTRUCTIONS

INSTALLATION INSTRUCTIONS FOR FAUCET

1. Install faucet on a flat sink or counter surface.
2. The faucet you are receiving has been pre-assembled. Install the unit on your counter or sink in the same manner that you would take it apart.
 - a. Remove the white 3/8 quick disconnect fitting.
 - b. Remove the brass nut and lock washer.
 - c. Remove the hard plastic black disc.
3. Place faucet through counter and reinstall c, b and a.
4. Tighten the brass nut.
5. Tighten the white 3/8 quick disconnect fitting.

INSTALLATION INSTRUCTIONS FOR WATER HOOK UP

1. First follow the instructions above to install the faucet to the sink or counter top.
2. Under the sink, locate the cold water supply and it turn off. Remove the water supply line to the sink from the angle stop. Install the 3/8" faucet adapter (or a similar adapter available at your local hardware store) and reconnect the supply line to the sink.
3. Attach the UTC-1000 to the side of the cabinet (near a 240V power supply and water supply - you will need a dedicated power outlet).
4. Insert the 3/8" tubing into the quick disconnect fitting on the faucet adapter. Cut the tubing to size, to fit your space requirements and insert the tubing into the UTC-1000 Input port which is located on the side of the unit. Make sure the tubing seats all the way into the housing.
5. Cut the 3/8" tubing to size and then connect to the Outlet port of the UTC-1000 to the white 3/8 quick disconnect fitting on the bottom of the faucet.
6. Open the water supply slowly and check for leaks. Open the faucet to purge system.
7. Plug the power supply into the UTC-1000 and then into the power outlet .

