CLEAR O3™ WATER PURIFYING SYSTEM

Item	Part Number	Description
1.	004-402-3868-00	Flow Meter
	**	3/8" OD X 1/4" ID X 1ft Tubing
	**	1/2" OD X 3/8" ID X 6" Tubing

** Not available to purchase individually

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FOR OZONE PURE WATER ™

CLEAR 03™ WATER PURIFYING SYSTEM
AIR-FLOW METER INSTRUCTIONS

U.S. Patents Pending

Notice to Installers:
Read and follow these instructions. Give these instructions to the facility owner. Follow all codes and regulations that apply to the design, installation and use of suction outlet fittings.

CLR0880   004-027-7880-00   2/07

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SAFETY INSTRUCTIONS

SAFETY INSTRUCTIONS: READ COMPLETELY BEFORE PROCEEDING WITH INSTALLATION

⚠️ **WARNING:**
- Follow all applicable electrical codes.
- A qualified licensed electrician should perform electrical hookup.
- Turn off power at main source before making any electrical connections or servicing the unit.
- Make sure unit is properly grounded to pool equipment bonding system.

⚠️ **WARNING:**
- ALWAYS wear safety glasses when using power equipment during the installation process.
- Mount unit near pool equipment at least one (1) foot above maximum water level and a minimum 5 (five) feet from pool.
- Inhaling Ozone gas is hazardous to your health. Do not inhale gas produced by this unit. If installed in an enclosed space make sure to account for adequate ventilation.
- UV LIGHT PRODUCED BY THIS UNIT IS HARMFUL TO THE EYES AND MAY CAUSE BLINDNESS! DO NOT LOOK DIRECTLY AT A LIT BULB!
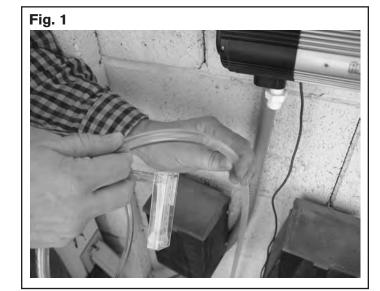
⚠️ **NOTICE TO OWNER:**
- Retain instructions and deliver to pool owner when installation is complete.

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SETTING AIR FLOW

1. Clean filter and pump basket before setting airflow.

2. Turn the knob clockwise to close valve completely.

3. Insert tube of air flow meter* over the 3/8" tubing connected to the pump or standpipe. **(Fig. 1)**

Fig. 1

4. Turn power to filter pump back on.

5. Hold finger over inlet hole of flow meter and start pump. Wait until pump primes completely.

6. Remove finger from inlet of flow meter and note reading. **(Fig. 2)**

7. Turn the knob on the needle valve counter clockwise to increase flow. **(Fig. 2)**

8. Watch the flow meter, stop turning the knob when a flow rate of 4 CFH is obtained. **(Fig. 2)**

Fig. 2

9. Remove the flow meter and insert the end of tube into 3/8 compression fitting on the bottom left end of the Clear O3™ unit. **(Fig. 3)**

Fig. 3

10. Use the provided wire ties to tie the loose tubing to the conduit or plumbing. **(Fig. 4)**

Fig. 4