

## Olympus Series Display Fountains:



# Instruction Manual & Troubleshooting Guide

## INSTALLATION

1. Inspect your fountain immediately upon delivery and report any damage to your dealer.
2. Position the unit upright, making sure the nozzle is facing upward.
3. Drop unit into the water and check that the ropes are secured to both the float and anchoring devices.
4. Make certain that there is adequate water depth (minimum of 30") so the unit can float freely.  
\*Keep away from grass and debris
5. Make sure all hands, feet, cords, lines, etc., are clear of the unit before connecting to the power supply.
6. Plug the electrical cord into the receptacle that matches the unit operating voltage or connect to an appropriate power source.

**\*GFI required for each unit**

(It is recommended that an electrician verify your power supply.)

**CAUTION:** Do NOT allow unit to run out of the water. Unit must always be submerged. Keep hands clear as well.

## OPERATION

Your Power house fountain is designed for continuous use. It can be cycled by use of a timer. Contact your local electrician for assistance or call the factory for recommended methods of use.

## MAINTENANCE

1. Heavy weed or plant locations may require occasional cleaning of the units screen and/or nozzle.
2. Before removing or cleaning the unit, unplug or disconnect the unit from the power source. After it is powered down, proceed by scrubbing with a stiff nylon bristled brush. The unit cannot be damaged by cleaners, however we highly recommend using products that will not leave environmentally unsafe residues prone to harming plants and/or animals. And if any cleaner is used, we recommend flushing and rinsing with fresh clean water before returning unit back to service.
3. Occasionally inspect the nozzle and screen for accumulation of weeds, vines, fishing string, plastic bags or algae, as these obstructions can affect performance and/or mechanical damage.

4. Inspect the power cord for breaks, cuts or abrasions.  
**CAUTION:** never pull the unit by its power cord
5. Do not open sealed motor unit for any reason. It can only be opened and assembled under special conditions at the factory or authorized repair centers.
6. ALWAYS remove unit from water PRIOR to freezing temperatures.

## ELECTRICAL

Your capacitor boxes will already be wired. Each box will have a 6ft. pig tail. 115v units come standard with molded plug for standard outlet. 230v with 6ft. pigtail will have 3 exposed wires. Green (ground), black and white. (wire with red tape will be the "hot")

## TROUBLESHOOTING TIPS

1. Check the power source to make sure that the proper voltage is available.
2. Make certain that all power cord connections are complete and secure. Check the tightness at both the source and the unit.
3. See if circuit breaker is tripped or if the fuse is blown. Check ground fault interrupter. If any of these are tripped or blown, have a licensed electrician check your installation.
4. Check power source for voltage drop or undersized service. If several pieces of equipment are operating on the same circuit, they may need to be started individually.
5. Unplug and make sure that there is no debris around the nozzle.
6. Any obstructions, such as algae, weeds or grasses, or debris such as plastic bags or wrappers must always be kept away from the unit.



## **24-MONTH LIMITED WARRANTY**

The Power House, Inc. warrants this Olympus Series Display Fountain to be free from defects in material and workmanship under normal use and service, but does not include in said warranty any defect or failures of the ropes, power cord, propeller, float or failure due to mishandling, misuse, improper installation or improper electric supply. Failure to maintain unit: free and clean from silt, mud, algae, weeds and/or calcium build-up or any natural or un-natural debris will result in voiding of the warranty. Operation during winter (freezing) months is prohibited. Any damage caused by ice to any component of the Olympus Series Display Fountain will result in the voiding of the warranty. If the unit is to be used in a salt water application, an electrolysis kit must be mounted to the stainless steel motor housing.

The Power House, Inc. will replace free of charge any defective part covered by this warranty within twenty-four (24) months from the date of manufacture.

This warranty is in lieu of any other warranty, expressed or implied, including but not limited to, any implied warranty of merchantability or fitness for a particular purpose and any other obligation or liability whatsoever on the part of The Power House, Inc., and in no event shall The Power House, Inc. be liable for any incidental or consequential damages.

Some states do not allow the exclusion or limitation of incidental or consequential damages so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

This warranty will be void if unauthorized tampering or repairs damage the unit.

All claims must be, in writing, brought to the attention of :

**The Power House, Inc.**

**10233 Dolfield Rd., Owings Mills, Maryland 21117**

\* All returns must be shipped prepaid to the above address.

\*\* There are no warranties beyond what is contained herein and no person is authorized to give any other warranties or to assume any other liabilities on the part of The Power House, Inc.



**10233 S. Dolfield Rd. • Owings Mills, MD 21117**

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