



REPLACING UV BULB

Make sure to disconnect power from the unit before proceeding. The UV bulb for the unit has a life span of about 8000 hours of use. After this amount of time, the bulb will either die or lose effectiveness.

- Press in both sides of main body and pull casing away from the pump. See Fig 3.
- Unscrew threaded Lockdown nut. See Fig 4.
- Remove Quartz Sleeve to expose UV bulb. See Fig 5.
- Pull firmly and unplug the old UV bulb. See Fig 6.
- Plug in new UV bulb and replace all parts back to original status. See Fig 7.

NOTE: Ensure all internal UV parts and components are dry before putting back together.

NOTE: Do not touch new UV bulb with fingers. Use dry soft cloth for replacement. Oils from skin will damage the new UV bulb not covered by warranty.

WARRANTY INFORMATION

AQUATOP 180 DAY LIMITED WARRANTY

PRODUCTS ARE WARRANTIED BY AQUATOP AQUATIC SUPPLIES TO THE ORIGINAL PURCHASER AGAINST DEFECTIVE MATERIAL AND WORKMANSHIP UNDER NORMAL USE FOR A PERIOD OF 180 DAYS FROM THE DATE OF THE ORIGINAL PURCHASE. AQUATOP ELITE PRODUCTS CARRY A WARRANTY OF ONE YEAR FROM THE DATE OF ORIGINAL PURCHASE. PRODUCTS HAVE NO WARRANTY IF: 1) THE PRODUCT HAS BEEN SERVICED, MODIFIED OR TAMPERED WITH BY ANYONE OTHER THAN AQUATOP AQUATIC SUPPLIES, 2) THE PRODUCT HAS BEEN ABUSED OR DAMAGED (INCLUDING BROKEN OR CRACKED BULBS), AND/OR 3) THE PRODUCT HAS BEEN TRANSPORTED WITHOUT PROPER PACKAGING.

FOR MORE INFORMATION ON TANK HEALTH AND MAINTENANCE AS WELL AS OTHER PRODUCTS CARRIED BY AQUATOP, VISIT OUR WEBSITE: WWW.AQUATOP.COM

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UVE SERIES SUBMERSIBLE UV FILTER



UVE-7 | UVE-9 | UVE-13

INTRODUCTION

Thank you for choosing AQUATOP's UVE Series of Submersible UV Filters. The UVE Series is designed to be fully submersible in both fresh and saltwater. Easy to install and maintain, this innovative and flexible filter will help eliminate unsightly algae and control unwanted algae blooms. The UV bulb aids in the health of aquatic life by eradicating free-floating microorganisms and disease causing pathogens in both salt and freshwater aquariums. Each unit is equipped with an optional Venturi Line for added oxygenation and offers an adjustable flow rate for a customized fit. The innovative UVE Series is compact and outfitted for professional aquarium use.

Please reference this manual for any questions and instructions for use. May AQUATOP's UVE Series of Submersible UV Filters serve you and your aquatic creatures well!

CAUTION/SAFETY INFORMATION

WARNING! Do not look directly at the UV bulb when plugged in. UV light may damage your eyesight. Always keep the cover on when UV bulb is in use. Direct contact is dangerous to the eyes and skin. To check and see if the UV bulb is functioning please use the UV light indicator located at the bottom of the device. If there is a dim blue light being emitted, this indicates that the UV bulb is on and working. If there is no dim blue light, this indicates that the UV bulb is dead and needs to be replaced. See diagram below:

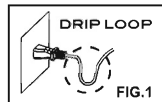


Indicator light indicates the unit is on.

NOTE: Always unplug the device to remove any electrical current prior to removing the UV sterilizing pump from the water. Turning off power or electrical current to the device is necessary when replacing the UV bulb or cleaning the Quartz Sleeve.

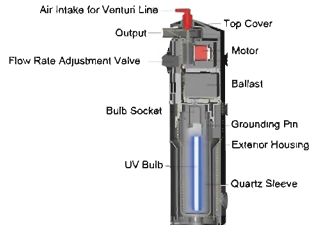
IT IS YOUR SOLE RESPONSIBILITY TO VERIFY THAT THE PLUG AND THE RECEPTACLE ARE CLEAN AND FREE OF MOISTURE AND SALT BUILD UP AT ALL TIMES. THE RECEPTACLE MUST BE FREE OF WATER, SALT, CALCIUM, MAGNESIUM AND DUST. FAILURE TO DO SO CAN CAUSE FIRE, DAMAGE TO PROPERTY, AND PERMANENT DAMAGE TO THE PRODUCT AND PERSONAL INJURY NOT LIMITED TO LOSS OF LIFE.

- 1) Read and follow all instructions.
- 2) A drip loop must be used with all electrical aquarium devices. A drip loop is a self-made part of the cord hanging below the receptacle. (see Fig. 1)



- 3) A GFCI (Ground Fault Circuit Interrupter) should be used in the branch circuit supplying all power to water pumps and electrical aquarium equipment. If you do not have a GFCI, we strongly recommend having a qualified electrician install one prior to operating any aquarium component
- 4) Do not plug into extension cord/power strip.
- 5) Use this product for its intended use only.
- 6) Never yank or pull the cord from the electrical outlet.
- 7) Do not operate if the plug or wire is damaged.
- 8) Do not operate without water.
- 9) Verify that hands are dry prior to disconnecting the power.
- 10) To reduce the risks of electrocution, keep all connections dry.
- 11) For indoor use only.
- 12) Do not use soaps or detergents when cleaning this device. Thoroughly clean and rinse with warm water and make sure the device is completely dry before connecting.
- 13) Do not disassemble the UV unit while connected to power or turned on.
- 14) Do not look directly into the UV bulb when plugged in, since UV light may damage your eyesight. Always keep cover on when UV unit is in use.
- 15) Keep this product away from children and those unfamiliar with this manual and product.

PARTS AND DIAGRAM



INSTRUCTIONS FOR USE

The UVE Series of UV Filter is extremely flexible and allows for placement anywhere in your aquarium. Make note that the unit needs to be submerged under water to produce maximum effectiveness and life of the product. See Fig 2.

