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V1 /2022



# VENTI

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## DESKTOP AQUARIUM



VDA-02



VDA-03



VDA-04

VENTI Desktop Aquarium Manual V1/2022

OWNER'S MANUAL



## ABOUT VENTI DESKTOP AQUARIUM

AQUATOP'S VENTI Desktop Aquarium Kit is the perfect small environment for Betta fish, shrimp, or other small fish or invertebrates. This all glass kit comes complete with LED Lighting, air driven corner filtration, AquaTop Breza air pump, airline tubing, check valve, 2-way valve, bio foam for biological filtration and replaceable cartridge ( part# VDA-02-RC) impregnated with activated carbon for mechanical and chemical filtration.

## FEATURES

- Glass aquarium
- Long Lasting LED Lighting
- Convenient Air Driven Filtration
- Ideal environment for Bettas, shrimp, or other small fish or invertebrates
- Complete desktop kit, just add water and decor

## WARNINGS AND SAFEGUARDS

**Note:** It is your sole responsibility to verify that all plugs and receptacles are clean and free of moisture and salt build up at all times. All receptacles 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.

## AQUATOP 1 YEAR LIMITED WARRANTY

Products are guaranteed by AQUATOP® Aquatic Supplies to the original purchaser against defective material and workmanship under normal use for a period of 1 year from the date of the original purchase through an Authorized Aquatop Reseller.

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,
- 4.) The product was purchased from an Unauthorized Reseller.

**Note:** All sales from Amazon and Ebay (regardless of seller) do not qualify for any warranty coverage.

Please see [www.aquatop.com](http://www.aquatop.com) for more information.

## AQUATOP EXCLUSIVE 1 + 1 EXTENDED BRICK & MORTAR STORE WARRANTY

The additional 1 Year Extended Warranty applies when you REGISTER online with Aquatop.

Register your Extended Warranty at [www.aquatop.com](http://www.aquatop.com)

**Note:** Extended warranty is available for qualifying products. See [www.aquatop.com](http://www.aquatop.com) for a list of qualifying products.

- 1.0. Terms and Conditions of Guarantee.
- 1.1. Aquatop warrants to the purchaser, for 1 Year from date of original purchase through an Authorized Aquatop Reseller, to repair or replace goods where fault is found due to defective materials or faulty workmanship and where goods do not operate in accordance with the instructions.
- 1.2. All claims for repair or replacement must be made at place of purchase.
- 1.3. The original and dated Proof of Purchase (receipt) must be supplied with all goods claims. Please also provide this Guarantee where possible.
- 1.4. The Guarantee covers the Aquarium against gluing breakdown resulting in leakage.
- 1.5. All goods subject to claim under Guarantee should be prepared for transportation in the original packaging or other comparable packaging which offers the same degree of protection.
- 1.6. Where goods are repaired or replaced under Guarantee, these goods are Guaranteed for the remainder of either the original Guarantee or Extended Guarantee period.
- 1.7. Where claims on inspection reveal goods are in normal working order, Aquatop will request reimbursement of all reasonable costs incurred.

## WARRANTY LIABILITY DISCLAIMER

In no event will Aquatop® be liable for any consequential or incidental damages, including but not limited to, lost sea life, personal injury, property damage, equipment damage, lost profits, lost wages, lost savings, lost income, etc., arising out of the use of any Aquatop products.

## WARNINGS AND SAFEGUARDS

- Read and follow all instructions.
- 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)
- 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.
- Do not plug into extension cord/power strip.
- Use this product for its intended purpose only.
- Never yank or pull the cord from the electrical outlet.
- Do not operate if the plug or wire is damaged.
- Verify that hands are dry prior to disconnecting the power.
- To reduce the risks of electrocution, keep all connections dry.
- Make sure to unplug all electrical aquarium devices before installing the unit or performing any type of maintenance on the unit.
- Before cleaning the unit unplug from power source. Use a clean damp cloth. Let unit completely dry before plugging back into power source.
- For indoor use only.
- If any of the electrical components get wet, unplug immediately.
- Do not use soaps or detergents when cleaning the exterior surface of this device.
- Make sure the device is completely dry before connecting.
- Keep this product away from children and those who are unfamiliar with the unit and its instruction manual.



## SPECIFICATIONS AND SAFEGUARDS

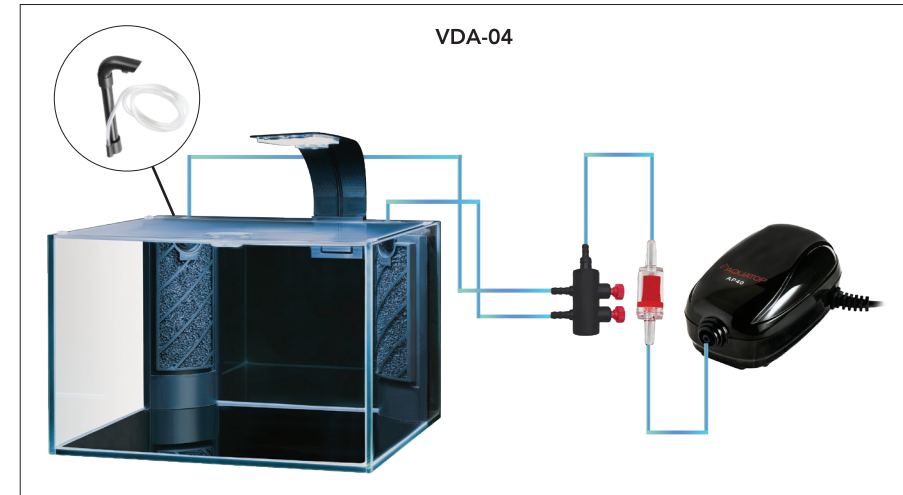
- Always install light on a covered aquarium only. Do not install over open water as this presents a hazard and will void the warranty.
- Light should not be submerged, must remain dry and ventilated.
- Always utilize a drip loop on any electrical equipment used on or near an aquarium.
- AquaTop recommends installing a check valve (included) inline between the air pump and filter to prevent back siphoning in case of power outage. If this is not possible, always place the air pump above the water level of the aquarium to prevent back siphoning. Failure to follow these guidelines could present a hazardous situation and will void your warranty.

## OPERATING AND INSTALLATION INSTRUCTIONS (CONT')

### For the Venti 5-Gallon Model (VDA-04)

#### FILTER:

The supplied airline can be cut with scissors to make the connection lengths you will need. Attach a piece of airline to the air pump output. In a convenient location, install the check valve in the airline between the air pump output and the single input of the 2-way valve. Attach a piece of airline to each of the 2 outputs of the 2-way valve. Connect one of the aquarium filters to one of the outputs of the 2-way valve and then connect the other filter to the other output of the 2-way valve. Make certain both valves on the 2-way valve are fully open. Plug in the air pump. Water should begin to flow. Replace the filter cartridges monthly.



#### TROUBLESHOOTING:

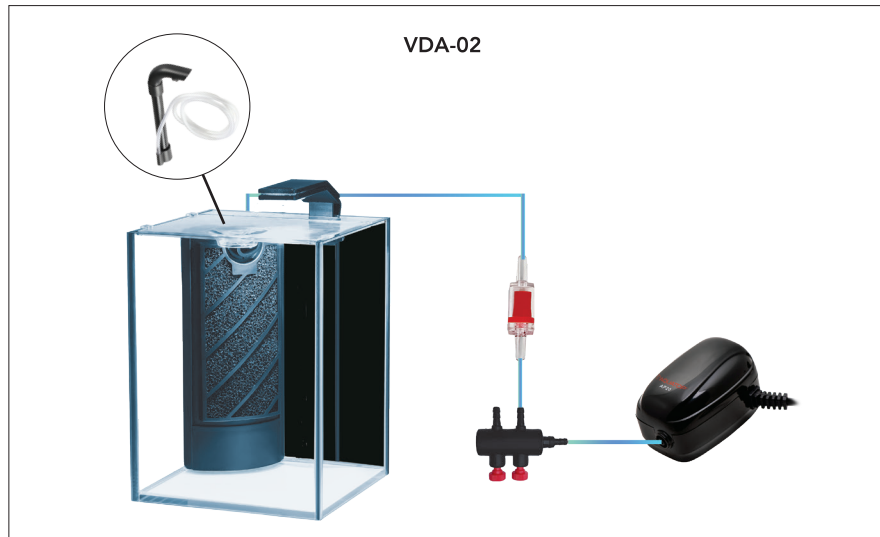
If water does not flow, check to be sure the air pump is plugged in and running. Make certain all of the airline connections are in place. Verify that both valves on the 2-way valve are fully open. If there is still no flow, the check valve may be installed backward. The check valve is directional and will only permit air flow when installed in the correct direction. If air does not pass through, reverse the direction of the check valve.

#### LIGHT:

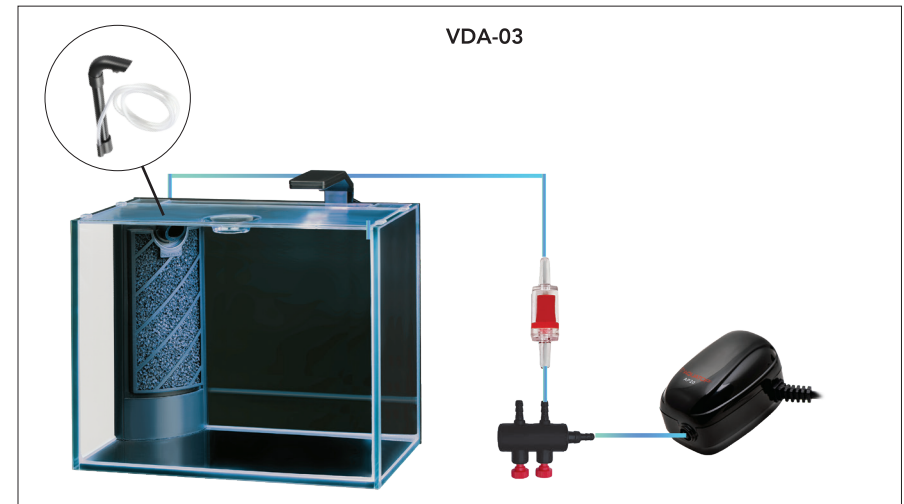
The LED light is operated by the in-line switch on the power cord. Press once to turn it on; press it again to turn it off. To dim and brighten the LEDs, press and hold the power button. Release when the desired intensity is achieved.



- Remove all components from packaging and inspect visually for damage prior to use.
- Place aquarium on a sturdy level surface away from direct sunlight and heat or cooling vents to avoid drastic temperature swings.
- If substrate / gravel (not included) is to be used, rinse it thoroughly under tap water and place in aquarium. Also place any decor to be used now.
- Assemble filtration by placing filtration cartridge in slotted fitting in back corner. Install foam insert behind replacement cartridge and attach airline to lift tube and pump. AquaTop recommends installing a check valve (included) inline between the air pump and filter to prevent back siphoning in case of power outage. If this is not possible, always place the air pump above the water level of the aquarium to prevent back siphoning. Failure to follow these guidelines could present a hazardous situation and will void your warranty.
- First dechlorinate water using Aquatop's Forza Boost (recommended), or use bottled distilled or RO/DI purified water. Install a small heater such as Aquatop's Pisces Mini Heater or Mantis Mini Heater (not included) as needed by species you intend to maintain. Install LED Light and glass top. Be sure to always utilize a drip loop on any electrical equipment used on or near an aquarium.
- Utilize an aquarium cycling product such as Aquatop's Forza Origin prior to purchasing your intended livestock.

**For the Venti 1 and 2-Gallon Models (VDA-02 & VDA-03)****FILTER:**

The supplied airline can be cut with scissors to make the connection lengths you will need. Attach a piece of airline to the air pump output. In a convenient location, attach the airline to the single input of the 2-way valve. Attach a piece of airline to only one of the 2 outputs of the 2-way valve. Install the check valve in the airline between the 2-way valve and the aquarium making certain to attach the airline from the check valve to the aquarium filter. Make sure the valve on the side of the 2-way valve with the airline is fully open and the side without airline is fully closed. Once operating, the water flow rate can be reduced by slowly opening the closed valve on the side of the 2-way valve without airline until the water flow slows to your desired rate. Do not close down the side with the airline as it should always remain fully open. Plug in the air pump. Water should begin to flow. Replace the filter cartridge monthly.

**TROUBLESHOOTING:**

If water does not flow, check to be sure the air pump is plugged in and running. Make certain all of the airline connections are in place. Verify that the 2-way valve is open on the side with airline and the side without airline is closed. If there is still no flow, the check valve may be installed backward. The check valve is directional and will only permit air flow when installed in the correct direction. If air does not pass through, reverse the direction of the check valve.

**LIGHT:**

The LED light is operated by touching the power button on the underside of the fixture. One touch to turn it on and a second touch to turn it off.

