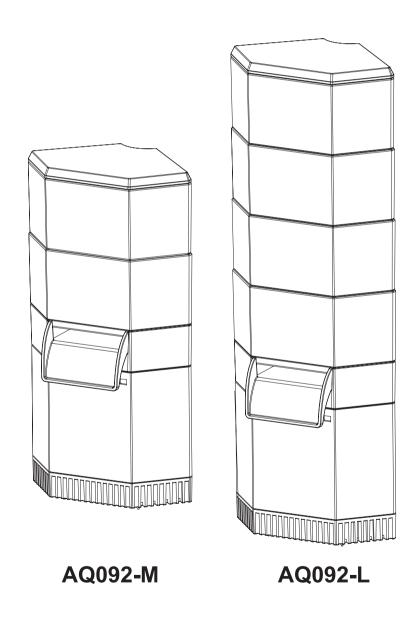


AQ092 AQQA Turtle Aquarium Low Water Filter User Manual



AQQA aquatic is a professional supplier for creating the aquarium of your dreams. Our new turtle filter is simply a classic of high quality. We hope to meet all your expectations and provide you with a first-class piece of aquarium technology. Your satisfaction is our goal!

1. ATTENTIONS

This product is specially designed for turtle aquariums with low water levels. We recommend the following cleaning intervals for your valuable turtles.

Biochemical cotton (to catch coarse dirt) should be washed every 3 days and replaced approximately every 30 days.

Filter balls (to catch fine dirt) should be washed every 3-5 days and replaced approximately every 15 days.

We recommend replacing the biological beads, which break down nitrate and phosphate and are preferentially colonized by filter bacteria every 45 days.

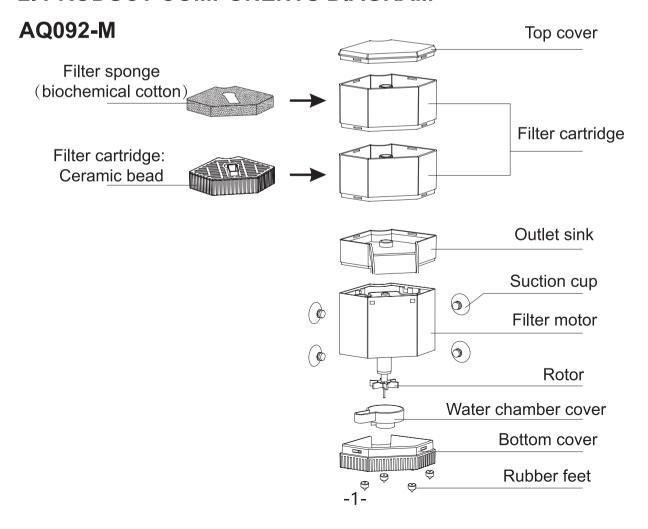
The biological ceramic rings made of highly pure, ultraporous glass ensure ecological balance in the water, stabilize the water quality, and serve as a substrate for the filter bacteria; they should also be replaced every 45 days.

Please note: Depending on the type and number of animals in the aquarium, the cleaning intervals and the intervals after which the filter material should be replaced may be shorter or longer.

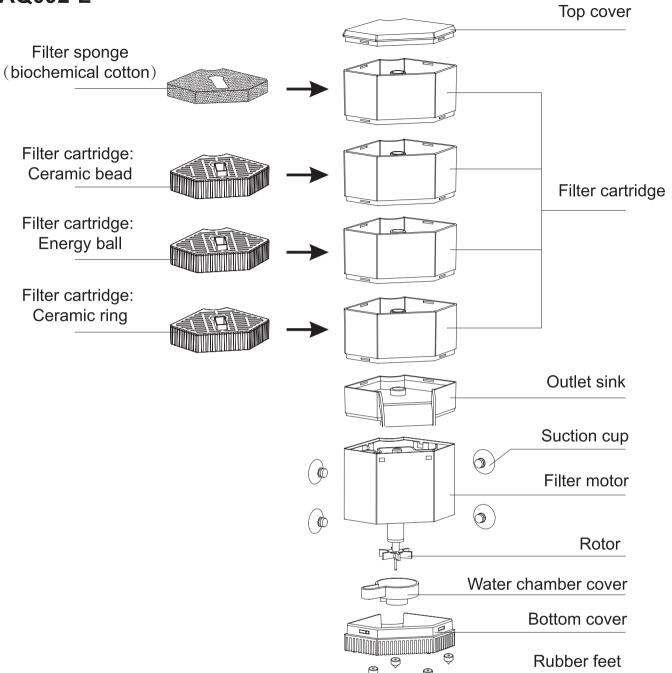
Water level warning

For better results, we recommend raising the water level to 5 cm.

2. PRODUCT COMPONENTS DIAGRAM



AQ092-L



3. PRODUCT FEATURES

Function as a filter and water change aid: In combination with a corrugated pipe, the filter can also be used as a water change aid for quick and easy water changes.

Strong suction power and quick excrement removal: Equipped with a pure copper motor and 360° water intake, the filter has a high cleaning power and quickly removes all turtle droppings from the water.

Noise-reduced motor for quiet operation: The pure copper ensures noise reduction for quiet operation, only the splashing of the water can be heard.

Various filter cartridges: Various filter cartridges are installed in the filter, each containing filter sponge, activated carbon, ceramic rings and filter beads for mechanical and biological filtration and odor reduction.

For low water levels: The filter is even suitable for aquariums for small turtles and other terrarium animals with a water level of just 3 cm.

Triangular space-saving corner filter: The triangular shape is space-saving and safer. The cable is effectively protected from being bitten by the turtles.

4. PRODUCT SPECIFICATION

Model	AQ092-M	AQ092-L
Size	3.8x2.3x7.4in 9.6x6x19cm	3.8x2.3x10.6in 9.6x6x27cm
Voltage/ Frequency	US standard: AC110-120V/60Hz EU/UK/AU standard: AC220-240V/50Hz	
Power	6W	8W
Filter cartridge	2Pcs	4Pcs
Flow rate	200GPH (750L/H)	260GPH (980L/H)
Recommended aquarium size	15-60Gal(60-220L)	50-100Gal(190-380L)

5. METHOD OF APPLICATION

Place the filter in the corner of your aquarium as shown in Figure 1

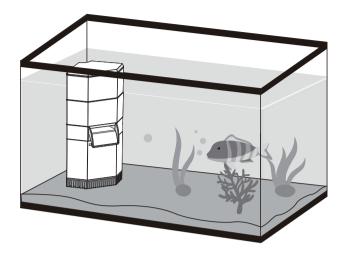


Figure 1

Serve as a water changer as shown in Figure 2

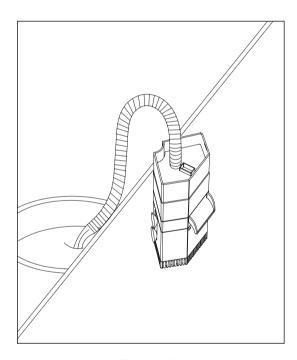


Figure 2

6. TROUBLESHOOTING

Trouble	Solutions	
The filter is not working	The filter is disconnected from the power supply	
	The mains voltage does not match the filter voltage	
	Inlet or outlet is blocked	
	Impeller or rotor is damaged	
Low water flow	Mains voltage is lower than rated voltage	
	The inlet or outlet are partially blocked	
	The filtration system is dirty	
Filter is making noise	The inlet is partially blocked	
	The water level is lower than the filter inlet; Air is entering the filter and causing noise	
	The rotor is worn (please replace)	

7. IMPORTANT SAFETY CAUTIONS

- 1. When operating the appliance, please observe the rated voltage and rated frequency according to the label and operating instructions.
- 2. Install a residual current device with a rated output of 10mA or 30mA on the main power supply.
- 3. The cable on this appliance cannot be replaced. If the cable or plug shows signs of damage or wear, do not continue to use this filter. Do not attempt to shorten the cable or remove the plug. Failure to do so may damage the filter.
- 4. If you notice any unusual odors or noises in connection with the filter, disconnect the appliance from the power supply immediately and check it.
- 5. Your hands and the plug must be dry when plugging and unplugging the appliance. Plugging or unplugging with wet hands can lead to an electric shock.
- 6. The filter must be disconnected from the power supply before installation or cleaning work. To do this, do not jerk the cable, but carefully pull the plug out of the socket.
- 7. Protect the filter accordingly. If the appliance has suffered an impact, check it for possible damage. If you find any cracks, the filter must not be put back into operation and must be disposed of.
- 8. Do not allow the filter to run dry to prevent damage to the rotor and overheating of the motor.
- 9. Do not operate or store at freezing temperatures.
- 10. Ensure that the filter is not blocked. Otherwise the water flow rate will drop and the impeller will no longer work properly.
- 11. Do not use in flammable or corrosive liquids. Please only operate the filter at water temperatures below 40 °C.

8. DISPOSAL

Do not dispose of this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary. This product must not be disposed of together with the domestic waste. This product has to be disposed of in an authorized place for recycling electrical and electronic appliances. By collecting and recycling waste, you help save natural resources, and make sure the product is disposed of in an environmentally friendly way.

9. AQQA LIMITED MANUFACTURER'S WARRANTY

We offer the end user of this product a manufacturer warranty of 2 years from the date of sale if this product was purchased from an AQQA[®] -authorised specialist dealer

Retain receipt for any future warranty claim. Conditions apply. Products are guaranteed by AQQA[®] Aquatic Supplies to the original purchaser against defective material and workmanship under normal use for a period up to 2 years from the date of the original purchase through an Authorized Dealer. Refer to the User Manual included with your product for specific warranty details.

Products have no warranty if:

- 1. The product has been serviced, modified or tampered with by anyone other than AQQA[®] 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.

WARRANTY LIABILITY DISCLAIMER

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

- 1.0. Terms and Conditions of Warranty.
- 1.1. AQQA[®] warrants to the purchaser, for 2 years from date of original purchase through an Authorized AQQA[®] Reseller, free to repair or replace parts 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. Only the direct purchaser is entitled to warranty claims against us and these are not transferable without our consent.
- 1.4. The original and dated Proof of Purchase (receipt) must be supplied with all goods claims. Please also provide this Guarantee where possible.
- 1.5. Wear parts (e.g.: seals, suction devices, axes, pump wheels, light sources, pH electrodes, filter media, such as filter cartridges, as well as UVC burners), glass damage and the opening of the product, as well as structural changes or the use of non-AQQA[®] original parts are excluded from the guarantee.
- 1.6. 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 and AQQA[®] must incur no costs from the shipment.

- 1.7. Where claims on inspection reveal goods are in normal working order. AQQA® will request reimbursement of all reasonable costs incurred.
- 1.8. Warranty claims do not exist in the case of only insignificant deviations from the agreed or customary condition or usability, e.g. insignificant deviations in colour, dimensions and/or quality or performance characteristics of the products.
- 1.9. Our warranty obligation extends only to the delivery of newly manufactured products. Unless otherwise agreed, used products are sold as seen, excluding any warranty.

10. PACKING LIST

1x User manual

4x Rubber suction cup

2x Filter box (M)

4x Filter box (L)

11. CONTACT INFORMATION

Company Name: Shenzhen Aiku Pet Technology Co., Ltd Add: Room 501, No.20, Lane 1, Lishipai, Dafapu Community Bantian Street, Longgang District, Shenzhen Guangdong.

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@AQQA Aquarium

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