



AQ118 USER MANUAL

AQQA Aquarium AC Air Pump



The AQQA Aquarium AC Air Pump provides sufficient bubbles at home for your aquariums.

1.PRODUCT FEATURES

Dual-outlet Air Pump: This air pump has 2 outlets to generate a constant airflow. The air bubbles are even, natural, and stable, releasing enough oxygen for your aquarium.

Adjustable Air Output and High Airflow: The air pump with adjustable air output can be used in aquariums of different sizes, and its powerful airflow can supply sufficient oxygen to the aquarium.

Vibration-dampening Silicone Feet and Low Noise: The noise level during operation is ≤ 40 dB. The magnet-powered design creates airflow in the room, and the air pump has silicone feet to reduce noise further.

Beautiful and Unique Appearance: This pump is designed with a trendy black matt finish and a mirror-polished appearance in the center. ABS material is very durable.

2.PRODUCT SPECIFICATIONS

Size	Power	Voltage	Airflow	Air pressure	Depth	Cord length	Applicable tank size
3.9"x3.15"x1.6" 10x8x4CM	3.5W	110-120V/60Hz	3L/min	0.01MPa	2Ft/0.6M	5.9Ft/1.8M	Up to 50Gal
	5W	220-240V/50Hz	5L/min	0.02MPa	5.9Ft/1.8M		Up to 160Gal

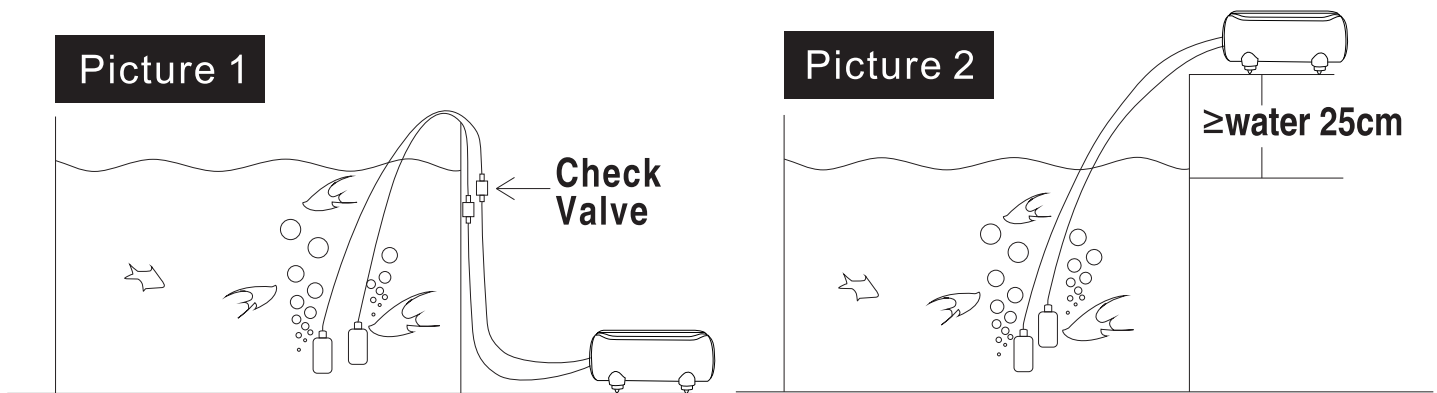
3.INSTRUCTIONS

The following are two ways to install the air pump:

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Picture 1: If the air pump is placed below the level of the water surface in the tank, you **MUST** install the air pump with check valves. **If you do not use a check valve, the water will drain back to the pump, resulting in damage to it.**

Picture 2: Place the air pump 25 cm (approximately 9.8 inches) higher than the water surface in the tank to avoid water back flow.



4.ATTENTIONS

- ✓ Please read this user manual carefully before using and follow it strictly.
- ✓ Please install the air pump with check valves or place the air pump 25cm (9.8inches) higher than the water surface to avoid water back flow and potential damage to the pump.
- ✓ Please place the air pump level on a flat surface and put a towel under the pump to further reduce the sound.
- ✓ Please keep the air pump away from water since it is not waterproof.
- ✓ Please keep the air pump away from flammable items to avoid accidents.

- ✓ Please unplug the power and contact the seller if the air pump is making abnormal sounds, overheating, or has no air output.

****OPENING WILL VOID WARRANTY****

- ✓ Please soak the air stones for 1-2 hours before first use to get perfect bubbles with this pump.
- ✓ Please note that airflow loss is usually caused by a clogged air-stone, which is the result of algae, floating debris, and mineral deposits accumulated in the pores. If you notice a diminished airflow, try blowing through the air-stone by yourself. If it is difficult, replace the air-stone.
- ✓ Please unplug the power before maintenance.
- ✓ Please mind that the operating temperature range for the air pump is between 33.8°F~95°F (1°C~35°C).
- ✓ Please mind that the maximum water depth for the attached air stone is 6.5 feet (2m).

5.PACKING LIST

1x Aquarium air pump
2x Air stone
2x Air tube
2x Check valve
1x Tee connector
2x Extension connector
1x User manual

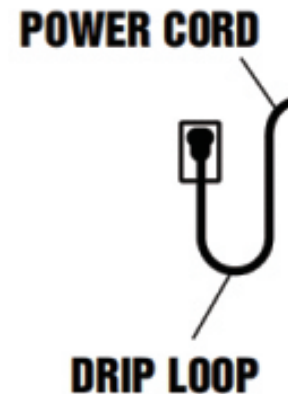
6.WARNING

To avoid possible electric shock, do not immerse the pump in the water. If the pump falls into the water or becomes wet, do not touch it until you have unplugged it. Basic safety precautions that should be observed are as follows:

Caution: To prevent possible electrical shock resulting from water back-siphoning, the pump should be used with a check-valve or positioned higher than the tank's water level.

- 1.Read and follow this user manual strictly.
- 2.DANGER- To avoid possible electric shock, special care should be taken since water is employed in the use of aquarium equipment. For each of the following situations, do not attempt to repair yourself. Instead, return the pump to an authorized service facility for maintenance or discard it.
 - A.If the pump falls into the water, do not touch it. First unplug it, then retrieve it. If electrical components of the pump get wet, unplug the pump immediately.
 - B.Carefully examine the pump after installation. It should not be plugged in if there is water on parts that are not intended to be wet.
 - C.Do not operate the pump if it has a damaged cord or plug, is malfunctioning, dropped, or damaged in any manner. The power cord of this pump cannot be replaced. If the cord is damaged, the pump should be discarded.
 - D.To avoid the possibility of the pump plug getting wet, position the aquarium and its stand to one side of a wall mounted outlet to

prevent water from dripping onto the outlet or plug. A “drip loop”, shown in the figure below, should be arranged by the user for each cord, which connects the pump to the outlet. If an extension cord is used, the “drip loop” is the part of the cord below the level of the outlet or the connector that prevents water from traveling along the cord and coming in contact with the outlet. If the plug or outlet does get wet, DO NOT unplug the cord. Disconnect the fuse to the circuit breaker that supplies power to the pump. Then, unplug and examine for the presence of water in the outlet. If you are not sure, consult a certified electrician.



3. Close supervision is necessary when the pump is used near children.
4. To avoid injury, do not contact moving or hot parts.
5. Always unplug the pump from the outlet when not in use, before putting on or taking off parts, maintenance, or placing hands in the water. Never yank the cord to pull the plug from the outlet. Grasp the plug and pull to disconnect.
6. Do not use the pump for other than intended use. The use of attachments not recommended or sold by the appliance manufacturer may cause an unsafe condition and will void the warranty.
7. Do not install or store the pump where it will be exposed to extreme weather or temperatures below freezing. This pump is suitable for

- use in water temperatures between 40~95°F (4-35°C).
8. Make sure the pump is securely installed before operating it.
 9. Read and observe all the important notices on the pump.
 10. If an extension cord is necessary, a cord with a proper rating should be used, such as rated amperes or watts. A cord rated for fewer amperes or watts than the pump rating may overheat. Care should be taken to arrange the cord so that it will not be tripped over or pulled.
 11. The pump is intended FOR HOUSEHOLD USE ONLY.
 12. SAVE THIS USER MANUAL.

7. AQQA LIMITED MANUFACTURER'S WARRANTY

We offer the end user of this product a manufacturer warranty of 3 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 3 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 3 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.

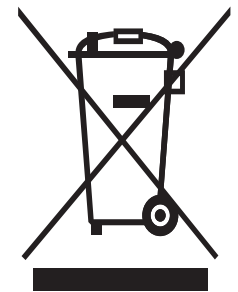
1.5. Wear parts (e.g.: seals, suction devices, axes, pump wheels, light sources, pH electrodes, filter media, such as filter cartridges, as well as UVC burners), glass damage and the opening of the product, as well as structural changes or the use of non-AQQA®

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.

8. DISPOSAL

Do not dispose of this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary. This product has to be disposed of at an authorized place for the recycling of electrical and electronic appliances rather than being disposed of together with the domestic waste. Collecting and recycling waste is a way of saving natural resources. So, please consult with your local seller to make sure the product is disposed of in an environmentally friendly way.



9. CONTACT INFORMATION

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