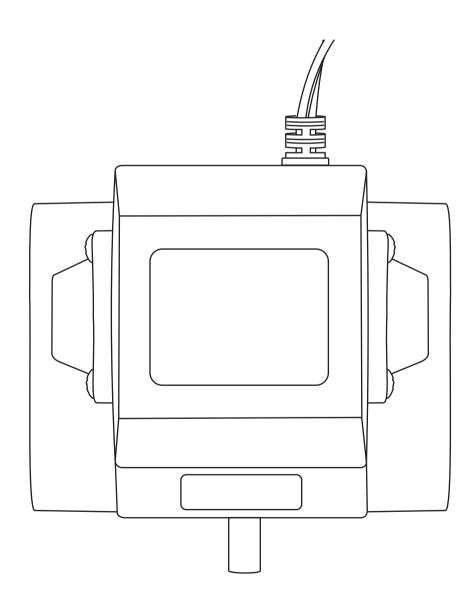


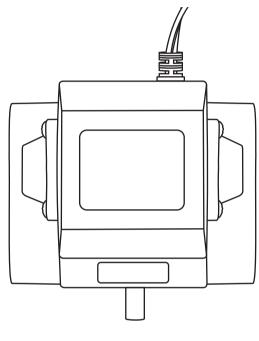
AQ067 USER MANUAL

AQQA Aquarium Air Pump

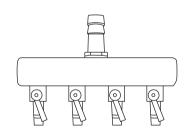


The AQQA aquatic is a professional provider for your dream tank. We are now producing this new adjustable air pump that is simple, classic and high-quality, and we hope to achieve all your wonderful expectations of the aquarium! Your satisfaction is our goal!

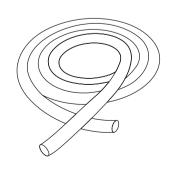
PRODUCT DIAGRAM



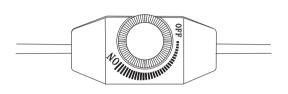
1 x Air Pump



1 x 4-Outlet Manifold



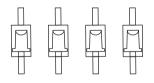
4 x 2m Air Tube



1 x Air Volume Controller



1 x Short Tubing



4 x Check Valve



4 x Air Stone

1. PRODUCT FEATURES

- 1.Designed with a pure copper motor, the air pump effectively dissipates heat and consume a lesser amount of electricity. Suitable for various aquariums, freshwater tanks, seawater tanks, and aquatic plant tanks.
- 2. The shell is constructed of ABS + nylon material, providing superior sound insulation and high temperature resistance.
- 3. With anti-slip and shock-absorbing foot pads, the body will remain stable, working noise will be reduced, and normal daily activities will not be interfered with.
- 4.A 9mm enlarged air outlet provides sufficient air output, the bubbles are uniform and natural, and oxygenation effect is continuous and stable.
- 5. With an air volume switch controller, the air volume can be adjusted. Moreover, it comes with a stainless steel 4-hole air row, which also includes an air volume check valve at each outlet, allowing you to adjust the air volume according to your needs.
- 6.It is equipped with a high-strength PVC hose, making it stronger than silicone hoses, and resistant to sun exposure and low temperatures.

2. PRODUCT SPECIFICATIONS

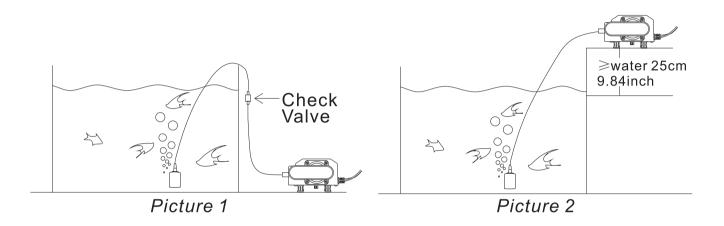
MODEL	AQ067	
Volt./Freq	US STANDARD: AC 110V-120V/60Hz EU/UK/AU STANDARD: AC 220-240V/50Hz	
Power	10W	15W
Air flow (GPH/ LPH)	237GPH (889LPH)	356GPH (1335LPH)
Pressure	0.026MPa	0.03MPa
Depth	5FT/1.5M	6.6FT/2.0M
Cord length	6FT/1.83M	6FT/1.83M
Application	Up to 600 Gal (2200L)	Up to 1000 Gal (3800L)
Dimension	4.5*4.3*2.6inch 11.5*11*6.5cm	4.5*4.3*2.6inch 11.5*11*6.5cm

3. INSTRUCTIONS

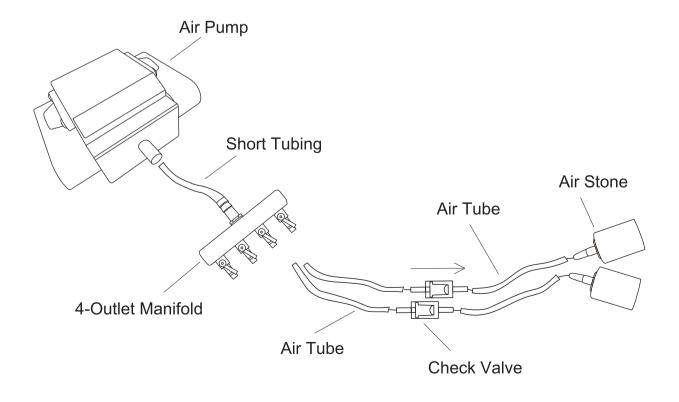
A. The following are two ways to install the air pump:

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 9.8inches) higher than the water surface in the tank to avoid water back flow.



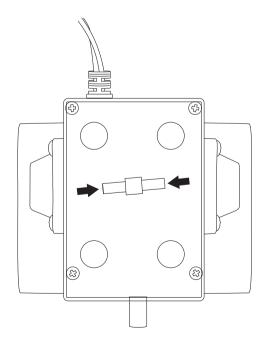
B.Install the air pump with check valves:



4. ATTENTIONS

- $\sqrt{\ }$ 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.
- $\sqrt{\ }$ Please place the air pump level on a flat surface or in a cabinet, especially one with a thick door, and put a towel under the pump to further reduce the sound.
- $\sqrt{\ }$ Please keep the air pump away from water since it is not waterproof.
- $\sqrt{\ }$ Please keep the air pump away from flammable items to avoid accidents.
- $\sqrt{\ }$ 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



 $\sqrt{}$ For better oxygen effect, the oxygen pump should be cleaned regularly once a month. The arrow points to the intake of the air pump, please do not block it.

- $\sqrt{}$ 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.
- $\sqrt{}$ 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).
- $\sqrt{}$ Please mind that the maximum water depth for the attached air stone is 6.5 feet (2m).
- √ The bubbles produced by this air pump are very sufficient. It
 is normal to have slight noise and vibration during use.
 Please do not use it in the bedroom.

5. TROUBLESHOOTING

Fault	Explanation	Solutions
Noise	Excess noise or vibration is usually caused by an uneven surface or faulty connection	Ensure the air pump is placed on an even surface and check all the connections
The pump is on, but no air or air flow is diminished	The air stone is placed too deep	Elevate the air stone in the tank
	The air stone was not soaked in the water before use	Soak the air stone in the water for half an hour before first use
The pump is not turning on	Failed to connect the power supply	Plug to cord into an outlet
	Lack of voltage	Check the wire and voltage

6. A 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:

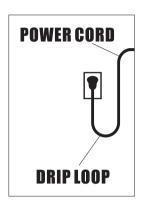
⚠ Caution: To prevent possible electrical shock resulting from water back-siphoning, the pump should be used with a check-valve or positioned higher than the tank's water level.

- 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. ONE YEAR LIMITED WARRANTY

This product MUST be purchased from an authorized AQQA reseller. Visit our website for a list of authorized resellers. AQQA warrants this product against defects in materials and workmanship for ONE (1) YEAR from the date of the original retail purchase and is non-transferable.

Warranty on all products, including aquariums. But it is limited to the replacement of the products and does not cover fish loss, personal injury, property loss or direct, incidental or consequential damage caused by using this product.

Note: AQQA One-year Limited Warranty does not cover damage caused by the followings: improper installation, saltwater corrosion, electrical surges or modifications. Additionally, products that have been refunded are also not covered under the warranty.

If you discover a defect, please contact AQQA, who will, at its option, repair or replace the product at no charge, provided that you return it during the warranty period. A copy of the bill of sale is required as proof of the original purchase date in the event of the product needing repairs within the warranty period. AQQA does not warrant any products that are not AQQA's.

This warranty does not apply if the product has been damaged by accident, abuse, misuse or misapplication, or modified without the written permission of AQQA.

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.PACKING LIST

1 x Air Pump

1 x 4-Outlet Manifold

4 x 2m Air Tube

1 x Short Tubing

4 x Air Stone

4 x Check Valve

1 x User Manual

10.CONTACT INFORMATION

Company Name: Shenzhen Aiku Pet Technology Co., Ltd

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518000

Email: service@aqqapet.com

Website: http://www.aqqapet.com

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