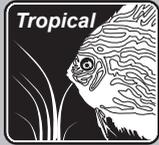


Stellar

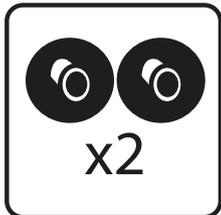


2+1
YEAR
GUARANTEE

50/60/110/200



200D/380D



Instruction version: 23/07/2014

www.aquaone.com.au

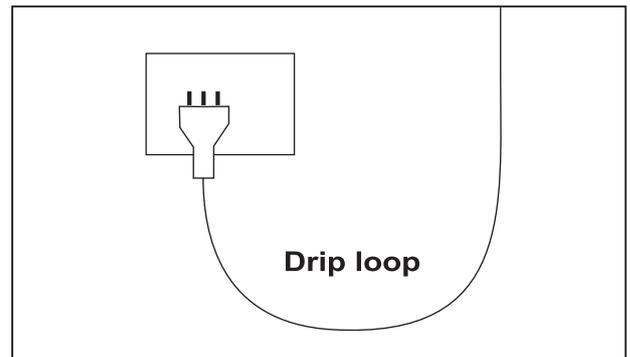
Important Safeguards

To guard against injury, basic safety precautions should be observed, including the following:

1. Read and follow all safety instructions and important notices in these instructions as well as on the product itself.
2. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
Children shall not play with the appliance.
Cleaning and user maintenance shall not be made by children without supervision.
3. To avoid possible electric shocks, special care should be taken since water is employed in the use of aquarium equipment. For each of the following situations do not attempt repairs yourself. Return the appliance to an authorised service facility for service or discard the appliance.
 - a. If the appliance or any electrical component of the appliance (non-immersible equipment only) falls into the water or gets wet, do not reach for it. Unplug it and then retrieve it.
 - b. If the appliance shows any sign of abnormal water leakage, immediately unplug it from the power source
 - c. Carefully examine the appliance after installation. It should not be plugged in if there is water on parts which are not intended to be wet.
4. If you wish to use the pump above the water level of the aquarium, it should be fixed by screw (d. Mounting Point) to a solid surface (except Stellar 50).
5. Always unplug the appliance from the electrical outlet when not in use, before putting on or taking off parts, before any type of maintenance or cleaning.
6. Never yank the cable to pull it from the socket. Pull the plug carefully to disconnect.
7. Do not use the appliance for reasons other than the intended use. The use of attachments that are not recommended or sold by the manufacturer may cause the product to be unsafe. This is not recommended.
8. Do not install or store the appliance where it will be exposed to weather or temperatures below freezing.
9. Make sure any component mounted on a tank is securely installed before operating it.
10. Ensure input voltage is the same voltage as your local power supply.
11. If an extension cable is used it should have the proper rating. Care should be taken to arrange the cord so that it will not be tripped or pulled.
12. A.G.F.C.I (Ground fault circuit interrupter) & surge protector is recommended for all electrical appliances.
13. Ensure your hands are dry, plug the pump in and turn on.

Remember to arrange a drip loop (see graphic).

14. If you are in any doubt about the electrical installation or safety of this product you must consult a qualified electrician.
15. The supply cord must not be repaired or replaced. If it is damaged, replace the entire pump unit.
16. Turn the pump off and remove the air filter. Clean or replace as necessary on a regular basis.



Before First Use / Preparation

Read and follow all the instructions, even if you feel you are familiar with the product and find a place to keep the instructions handy for future reference. Your attention is drawn particularly to the sections concerning "IMPORTANT SAFEGUARDS" and the "GUARANTEE CONDITIONS". Please ensure you retain your original purchase receipt in the event that guarantee service is required.

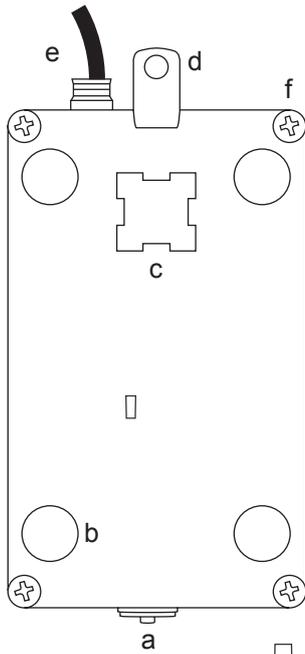
Carefully unpack the product making sure you keep all the packing material until all the parts of the product have been found and the product has been assembled.

This product was packaged in excellent condition in the factory. Should you find that the product is damaged, has been dropped, or malfunctions in any way, contact the retailer where the product was purchased, for inspection. Please ensure you retain your original purchase receipt in the event that warranty service is required.

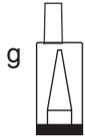
All products are supplied with fitted plugs. This plug should not be tampered with in any way or removed. Removal or tampering with the plug invalidates our guarantee offered with this product.

For UK a 3 pin adaptor is supplied with the product and this must be used.

Know your pump



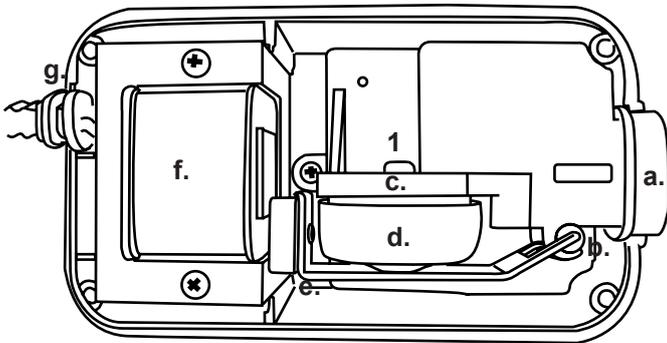
- a. Air outlet
- b. Rubber feet
- c. Air filter
- d. Mounting point
- e. Power cord
- f. Screws
- g. Check valve



Air In

Model Displayed: Stellar 60

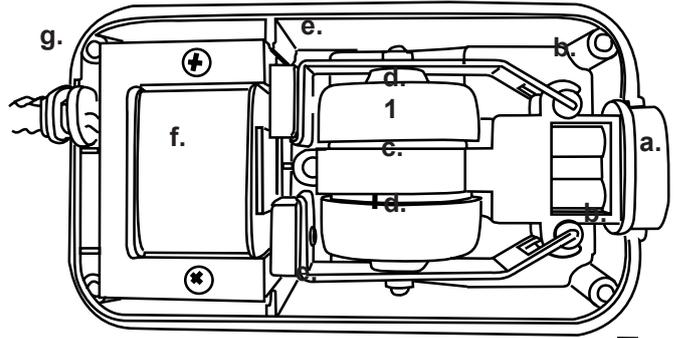
Always ensure the power cord is not plugged in when maintenance is being carried out on the pump.



Model: Stellar 50/60/110/200

- a. Air Outlet
- b. Swinging Arm Rubber Mount
- c. Air Chamber (Flapper Valves are located inside)
- d. Diaphragm
- e. Swinging Arm
- f. Coil
- g. Power Cord
- 1 - Screws

Always ensure the power cord is not plugged in when the pump has its cover removed.



Model: Stellar 200D/380D

Hints & Tips for Best Results

Air Stone:

- Replace the air stone every 6 months or when it shows signs of deterioration.
- If being used in salt water a plastic or ceramic air stone is recommended.

Step by step guide

1. Decide where you are going to position the air pump. If you wish to mount the air pump above the aquarium, it should be fixed by screw (d. Mounting point) to a solid surface (Except Stellar 50). Remember the pump must remain accessible for maintenance. Avoid placing the pump on a carpeted surface.
2. Where possible place the pump above the aquarium.
3. If this is not possible then ensure that the included check valve is fitted to the airline, failure to do so will damage your air pump & void your Guarantee. Ensure the check valve is inserted correctly. They only flow one way. Refer to diagram.
4. It is best to position the check valve as close to the aquarium as possible, as shown in the picture below.
5. Attach one end of the air line into your ornament or air stone.
6. Attach the other into the outlet of your pump.
7. Position your pump. Ensure it is not going to vibrate off what ever surface you place it on.
8. Ensure your hand is dry, plug the pump in and turn on. Remember to arrange a drip loop.

Trouble Shooting

PUMP DOES NOT WORK

1. Ensure the plug is inserted correctly and the switch is in the on position.

THE MOTOR IS WORKING, BUT THERE IS NO AIR COMING OUT OF THE PUMP.

1. Check that the air line is not kinked
2. Check the air stone and replace if needed.
3. There is a rubber diaphragm inside the pump which may have worn out and may require replacing. Consult your Aqua One retailer.
4. The Flapper valves in the pump may have become dirty or brittle and require replacing. Consult your Aqua One retailer.

THE PUMP IS VERY NOISY

1. Check that the air line is not kinked
2. Check the air stone and replace if needed.
3. There is a rubber diaphragm inside the pump which may have worn out and may require replacing.
4. There may be too much back pressure on the pump. (It is too small for your application)

Correct Disposal of this product



This marking indicates that this product should not be disposed with other household waste throughout the EU. To prevent harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Specifications

Model: Stellar 50
Maximum Flow Rate: 50L\hr 3kPa
Power Requirements: 240V
Power Consumption: 2.3W
Outlets: 1
Suitable: Cold water, Tropical, Marine

Model: Stellar 60
Maximum Flow Rate: 60L\hr 3kPa
Power Requirements: 240V
Power Consumption: 2W
Outlets: 1
Suitable: Cold water, Tropical, Marine

Model: Stellar 110
Maximum Flow Rate: 110L\hr 3kPa
Power Requirements: 240V
Power Consumption: 3W
Outlets: 1
Suitable: Cold water, Tropical, Marine

Model: Stellar 200
Maximum Flow Rate: 200L\hr 3kPa
Power Requirements: 240V
Power Consumption: 5W
Outlets: 1
Suitable: Cold water, Tropical, Marine

Model: Stellar 200D
Maximum Flow Rate: 2 x 100L\hr 3kPa
Power Requirements: 240V
Power Consumption: 3W
Outlets: 2
Suitable: Cold water, Tropical, Marine

Model: Stellar 380D
Maximum Flow Rate: 2 x 190L\hr 3kPa
Power Requirements: 240V
Power Consumption: 5W
Outlets: 2
Suitable: Cold water, Tropical, Marine

Aqua One - Guarantee 2 + 1 Year

The additional 1 Year **Extended Guarantee** applies when you REGISTER online with Aqua One. Register your Extended Guarantee at www.aquaone.com.au

About this Guarantee

The Manufacturer or Distributor, of Aqua One goods, is collectively known herein as "Aqua One". Please refer to contact details for Aqua One below or on the applicable Aqua One website. Any product that is covered by its own Guarantee (as enclosed with the product) is subject to the conditions of that Guarantee.

Australian Guarantee

Important note: This guarantee applies in addition to the guarantees, rights and remedies conferred by the Australian Consumer Law and other applicable Commonwealth, State and Territory legislation. The guarantee does not exclude, affect or limit those guarantees, rights or remedies, except to the extent that their application may lawfully be excluded or limited.

In particular, our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

International Guarantee

The benefits given to the purchaser, under Guarantee, are in addition to all other statutory rights and remedies which the purchaser has in respect of goods under legislation in the applicable country of purchase. This Guarantee shall not affect any such rights and should be read subject to such legislation.

1.0. Terms and Conditions of Guarantee.

- 1.1. Aqua One warrants to the purchaser, for 2 Years from date of original purchase, 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, Aqua One will request reimbursement of all reasonable costs incurred.

2.0. Other Terms and Conditions – Extended Guarantee

- 2.1. The Extended Guarantee period is for an additional 1 Year and commences on expiration of the standard guarantee period.
- 2.2. Application for Extended Guarantee is FREE of any registration cost to the purchaser on completion of the Extended Guarantee questionnaire which is found on the applicable Aqua One website (refer below).
- 2.3. Upon receipt and acceptance of the questionnaire, Aqua One will forward (by way of email) a Certificate of Extended Guarantee to the purchaser.
- 2.4. For more information on how we collect, hold, use and disclose personal information provided to us, please refer to our Privacy Statement on the Aqua One websites or write to our Privacy Officer, in your country of purchase.
- 2.5. Where Aqua One determines goods are being used in a manner contrary to the instructions, specifications or this Guarantee, Aqua One reserves the right to terminate Extended Guarantee for such goods and will provide written notice to the purchaser.

3.0. Exclusions and Limitations

Where permitted by local law, the following exclusions and limitations apply in regard to Guarantee:

- 3.1. Goods claims where fault is due to, but not limited by a) misuse b) neglect c) abuse d) fire or flood e) normal wear and tear f) accidental breakage g) Acts of God h) mains voltage fluctuation or supply problems i) connection to any voltage other than what is stated on the rating plate j) modification or tampering to electrical cord or plug, k) vermin, insects or foreign object l) liquid spillage or submersion of goods not designed to sustain such use or duress.
 - 3.2. Where inspections reveal goods are in normal working order including where noise or vibration is consistent with normal goods operation.
 - 3.3. Attempted repairs or modifications by unauthorised persons, including but not limited to the drilling of holes in the aquarium glass by unauthorised persons.
 - 3.4. Where the goods factory rating plate has been removed, altered, damaged or is rendered illegible.
 - 3.5. Where goods are not installed, operated or maintained in accordance with Aqua One's goods instructions, specifications or this Guarantee.
 - 3.6. Replacement or repair of worn consumables or replacement of lost goods, parts or components.
 - 3.7. Costs associated with goods transportation, removal, installation, postage or cost of insurance.
 - 3.8. Any damage incurred whilst installing, transporting or moving the goods.
 - 3.9. Subject to certain local statutory rights and obligations to the contrary, and this guarantee shall not affect those rights or obligations, where, to the full extent permitted by law: 1. all express and implied warranties and conditions under statute or general law, are expressly excluded and Aqua One, where permitted, will limit liability as follows and at Aqua One's option to: in regard to goods either a) the replacement of goods or supply of equivalent goods b) the repair of goods or the cost of replacing the goods or of acquiring equivalent goods OR in regard to services either c) the re-supply of services d) the cost to re-supply services.
2. Aqua One will not be liable for any loss or damage, including consequential loss or damage either directly or indirectly, or for any incidental expenses, of any kind, and in any way whatsoever.

The additional 1 Year Extended Guarantee applies when you REGISTER online with Aqua One. Register your Extended Guarantee at www.aquaone.com.au

(1) Consumables include items such as filter media/cartridges, impellers and shafts, diaphragms and flapper valves.

Aqua One may be contacted in:
Australia
Kong's (Aust.) Pty. Limited
PO Box 863, Ingleburn
1890 NSW Australia
www.aquaone.com.au

Hong Kong
Kong's Aquarium Supplies Co., Ltd
No 31, 3/F Thriving Industrial Centre
26-38 Sha Tsui Road, Tsuen Wan,
Hong Kong
www.aquaone.co.hk

New Zealand
Kong's (NZ) Limited
PO Box 15 - 183, Tauranga
3015 New Zealand
www.aquaone.co.nz

United Kingdom
Kong's (UK) Limited,
C/O Aqua Pacific UK Ltd.
PO Box 268
Romsey Hampshire, SO51 0WW
United Kingdom
www.aquaone.co.uk



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Designed in Australia by Aqua One.
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