

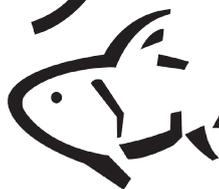
Aqua One[®]

Inspiring Excellence in Fish Care!

OakStyle Aquariums

 **OakStyle**

The word "OakStyle" is written in a large, bold, sans-serif font. The letter "O" is significantly larger than the other letters and is partially overlaid by a stylized oak leaf graphic that curves over the top and left side of the "O".

by  **Aqua One**[®]

The word "by" is in a smaller, lowercase sans-serif font. It is followed by the Aqua One logo (a stylized fish head) and the text "Aqua One" in a bold, sans-serif font, with a registered trademark symbol.

Instruction version: 12/07/17

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 is not intended for use by children or infirm persons without supervision. Young children should be supervised to ensure that they do not play with the appliance.

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.

d. Do not operate the appliance if it has a damaged cord or plug, or if it is malfunctioning, or dropped or damaged in any manner.

4. A "drip loop" (see graphic) should be arranged for each cable connecting an aquarium to a power supply. The drip loop is the part of the cable below the level of the power supply. It prevents water travelling down the cable and coming into contact with the power supply. If the plug or the socket does get wet, do not unplug the appliance. Disconnect the fuse or circuit breaker that supplies the power to the appliance, then unplug and examine for presence of water in the socket.

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.

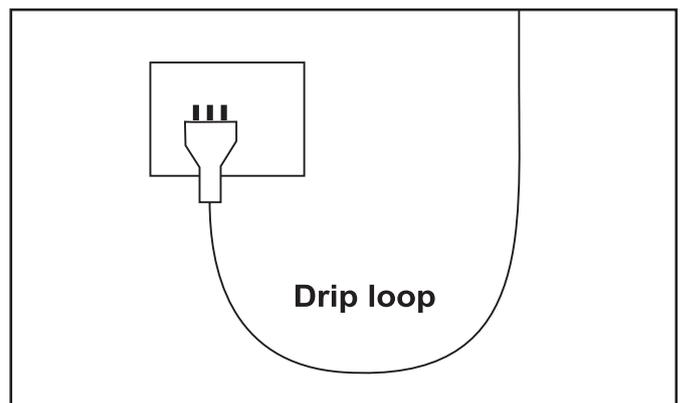
10. Ensure input voltage is the same voltage as your local power supply.

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 when turning the power switch on/off and when inserting/removing the power cable from the socket.

14. If you are in any doubt about the electrical installation or safety of this product you must consult a qualified electrician.



For Guarantee Conditions, please refer to the Guarantee form that is enclosed with this product.

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.

Before First Use/Preparation

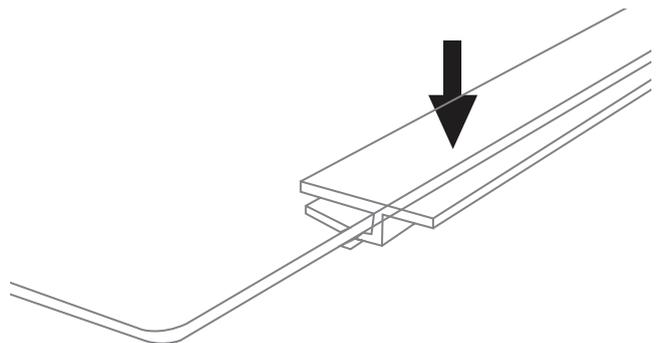
Setup Instructions

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 aquarium 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 is shipped to you in a factory sealed carton. Should the product malfunction in any way or if the unit is damaged and requires replacement, contact the retailer where the product was purchased for inspection.

1. Consider where you are going to place the aquarium. Keep it away from direct light or areas with large temperature fluctuations.
2. Place the aquarium on a flat level surface strong enough to support its weight. We recommend a genuine aquarium cabinet (sold separately) rather than general household furniture.
3. Follow instructions supplied with the heater and filter to install. **DO NOT** turn the heater on when it is not submerged.
4. Wash aquarium gravel. Place a portion of gravel into a bucket, run water through & churn it over with your hand until the water running out of the bucket is clear. It is important to wash the gravel thoroughly. Repeat this process several times until all the gravel has been washed.
10. Place washed gravel over the base of the aquarium.
11. At this stage place plants, ornaments and any rocks in to the tank.
12. Attach the light unit to the rear of the aquarium. The light unit should be secured to the rear glass. Ensure the fastening screws are tightened enough that the light unit does not move.
13. Use Aqua One quality Water Conditioner (Sold separately) to remove harmful chemicals like chlorine and heavier metals from tap water.
14. It is now time to fill the aquarium with water. Ensure the correct dosage of water conditioner (sold separately) is used whenever adding new water to the aquarium.
15. Ensure all power cables are dry and plug the light, heater and pump cables in at the power outlet. Switch the power on.
16. Attach the runner brackets to the side of the glass lid. Place the lid on the aquarium with the brackets sitting on the sides of the aquarium.



17. Seek advice from your retailer for correct fish numbers and species compatibility.

Tips

An Aqua One heater and Thermometer is required if you are setting up a tropical or saltwater aquarium. Refer to heater instructions for correct set up and positioning.

Chlorine and other heavy metals will harm your fish. Aqua One water conditioner will remove these impurities and create a safe environment for your fish. These products are available separately from your local retailer.

Note: This is only a guide! You should seek professional advice from your aquarium specialist at the time of purchase.

DO NOT ADD ALL FISH AT ONCE!

Build stock levels slowly over time. Allow at least one week between additions of fish. Add a filter supplement to help the biological system cope with the additional waste.

Do not over crowd. Remember all fish will grow, so allow them adequate space.

Maintenance

DAILY Feed your fish as per instructions on your fish food container.

Check fish ensure they are eating, breathing and swimming normally.

Check temperature.

Count fish numbers.

Ensure all filters, pumps, heaters and other aquarium accessories are functioning correctly.

WEEKLY Test and adjust pH levels if needed

Use Aqua One quality pH test kit, available from your local Aqua One retailer. pH is a measure of how acidic or alkaline the water is. It is measured on a scale of 0-14 in which 7 is neutral, less than 7 is acidic and more than 7 is alkaline.

Some species require specific pH levels please seek advice from your aquarium specialist.

TANK MAINTENANCE

FORTNIGHTLY 25% Water Change

What you will need: A bucket, gravel cleaner, towel, water conditioner, filter supplement and clean hands. All items are available from your local Aqua One retailer.

1. Unplug the light unit and remove it from the

aquarium. Place it somewhere safe away from water & where it will not be broken / damaged.

2. Turn the filter head off.

3. The fish and plants do not need to be removed when doing any maintenance.

4. Place the towel on the floor in front of the aquarium to guard from water spillage.

5. Use an Aqua One 4 in 1 algae scraper (Sold separately) and gently scrape away any algae growing on the glass or filter pipes.

6. Using an Aqua One gravel cleaner* (Sold separately) empty approximately 25% of the aquarium water into the bucket. Take note of how much water is emptied.

7. Fill the bucket up with the same amount of water that was removed from the aquarium.

8. Treat the tap water with Aqua One water conditioner (Sold separately) as per the instructions on the bottle.

9. Let the bucket sit for 10 minutes.

10. Fill the aquarium up slowly.

11. Turn the filter back on and ensure that water is flowing out of the spray bar.

12. Test and adjust pH levels.

13. Add a filter supplement .

12. Replace the light unit.

* Refer to the instructions on the back of your gravel cleaner to ensure correct use.

FILTER MAINTENANCE

See separate filter instructions.

Hints & Tips For Best Results

LIVE PLANTS

Once the water conditions and pH levels have been corrected, live plants can be added to the aquarium. Remember to empty some water from the aquarium before adding anything to it.

REMEMBER LIVE PLANTS NEED TO BE FED!

An aquarium safe plant fertiliser should be used.

LIGHTING

No more than 8 hours of light each day and definitely no natural light. Longer light times will accelerate algae growth in the aquarium and has no benefit to plants or fish.

FILTER MEDIA

Biological Filtration (Filter Sponge)

Biological filtration is a process where toxic nitrogen compounds such as ammonia and nitrite (Fish waste) are removed from the system via a breakdown process carried out by nitrifying bacteria. (Nitrobacter and Nitrosomonas). These nitrifying bacteria need substrate with a high surface area to adhere to such as a sponge or aquarium substrate (gravel).

When starting a new system it is important to remember that bacteria take time to develop and grow.

You can speed up the process by 'seeding' the system with commercially available bacterial cultures / filter supplements like Aqua One Bio Starter.

Over time this media can block up or break down so it is important to monitor it.

Seek advice from your Aquarium Specialist if either of these problems arise.

Mechanical/Chemical Filtration (Carbon Cartridge)

This is the removal of dissolved organic and inorganic substances through adsorption on a porous substrate or by direct chemical removal. Dissolved organic compounds are what turns the water a yellow-brown colour or causes foaming at the surface of the aquarium and need to be removed.

Remove any carbon cartridge fitted to your Filter if treating fish with medication.

Replace every 6 – 8 weeks as the carbons absorption capacity will have depleted.

Rinse well before placing in the aquarium. (in tap water)

Mechanical Filtration (Filter Sponge)

This is the process whereby suspended solids or particulate matter are removed from the water.

It is important to remove suspended solids not only to improve clarity of the water but also to:

Avoid smothering the gills with solids such that fish cannot breathe.

Decrease risk of disease outbreaks - there are high numbers of bacteria associated with suspended organic solids.

Can also act as a biological filter medium by providing sufficient surface area to host beneficial bacteria.

Troubleshooting

If you are in any doubt about the electrical installation or safety of this product you must consult a qualified electrician.

LIGHT UNIT DOES NOT WORK

1. Check if its is plugged into the power supply and the switch is on.

AQUARIUM POSSIBLY LEAKING

1. If an air stone is being used check it is not bubbling water over the rim of the aquarium if so turn the air pump down.

2. Make sure the aquarium is sitting on a level surface.

3. If it is a salt water aquarium remove any salt creep as it can drain water from the aquarium.

4a. Lift the glass lid and remove the filter unit from the aquarium. Mark the water level. Remove any excess water that may be sitting on the edge of the aquarium. Leave for an hour. If water level drops proceed to step 4b.

4b. Remove the fish, decorations and gravel. Empty the aquarium and clean the glass DO NOT WASH IN SOAP OR DETERGENT. Place a piece of newspaper on a flat level solid surface. Carefully fill the aquarium ensuring not to spill any water on to the newspaper. Leave the aquarium for several hours and then inspect the newspaper for wet patches.

Specifications

Aquarium Model: OakStyle 110
Dimensions: 62.5 x 37.5 x 55cm
Aquarium Volume: 110L
Light Wattage: 14W 12V 1.5A
Suitable: Tropical, Coldwater, Marine

Aquarium Model: OakStyle 145
Dimensions: 81 x 37.5 x 55cm
Aquarium Volume: 145L
Light Wattage: 20W 12V 2A
Suitable: Tropical, Coldwater, Marine

Aquarium Model: OakStyle 230
Dimensions: 116 x 37.5 x 60cm
Aquarium Volume: 230L
Light Wattage: 30W 12V 3A
Suitable: Tropical, Coldwater, Marine

Aqua One Manufacturers Guarantee 1 Year

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 1 Year 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 the original 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.
- 1.8. 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.

2.0. Exclusions and Limitations

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

- 2.1. Acrylic scratching, for whatever reason caused after Aquarium purchase.
- 2.2. 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.
- 2.3. Where inspections reveal goods are in normal working order including where noise or vibration is consistent with normal goods operation.
- 2.4. Attempted repairs or modifications by unauthorised persons, including but not limited to the drilling of holes in the aquarium glass by unauthorised persons.
- 2.5. Where the goods factory rating plate has been removed, altered, damaged or is rendered illegible.
- 2.6. Where goods are not installed, operated or maintained in accordance with Aqua One's goods instructions, specifications or this Guarantee.
- 2.7. Replacement or repair of worn consumables or replacement of lost goods, parts or components.
- 2.8. Costs associated with goods transportation, removal, installation, postage or cost of insurance.
- 2.9. Any damage incurred whilst installing, transporting or moving the goods.
- 2.10. 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 except where conferred under Australian consumer law.

(1) consider total weight of all items such as: Aquarium, cabinet, water, filtration, gravel/substrate, decorations and other equipment.

(2) consumables include items such as filter media/cartridges, impellers and shafts, light tubes, lamps, bulbs and starters.

(3) When moving the Aquarium from its original or subsequent set-up location/s the following should be adhered to prior to moving the aquarium: remove all aquatic fish, animals or plants, filtration, gravel/substrate, decorations, other equipment mounted on or in the aquarium and ALL water. Also separate the Aquarium from the Aquarium cabinet or similar household item.

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

This Aquarium is designed to help simplify general fish keeping. Please note, some specialist fish and aquatic animal or plant keeping require certain considerations, prior to purchase, to ensure proper and successful Aquarium keeping. Therefore, **Aqua One recommends, at time of Aquarium purchase, that you consult with your Aqua One Retailer in regard to the suitability of this product for the types of fishes, aquatic animals or plants you may wish to keep.** Special consideration should also be made in regard to filtration, aquarium heater and lighting requirements to ensure they are specific to your application.

Disposal of used Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)

This symbol on the product or on its packaging indicates that the product must not be disposed of with normal household waste. Instead, it is your responsibility to dispose of your waste equipment by arranging to return it to a designated collection point



for the recycling of waste electrical and electronic equipment. By separating and recycling your waste equipment at the time of disposal you will help to conserve natural resources and ensure that the equipment is recycled in a manner that protects human health and the environment. For more information about recycling this product, please

contact your local city office, your household waste disposal service or the shop where you have purchased the product.

Aqua One®

www.aquaone.com.au

® Aqua One is a registered trademark.