

Superfish 671330/1039

Superfish Pond Air Box User Manual

Model: 671330/1039

1. INTRODUCTION

The Superfish Pond Air Box is an ideal solution for providing essential aeration to small and medium-sized fish ponds. This complete pond aeration set is housed in a durable, water-resistant box, offering protection against rain and water splashes, making it suitable for outdoor placement near your pond. Proper aeration is crucial for the health of fish and the overall ecosystem of your pond.

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Superfish Pond Air Box to ensure optimal performance and longevity.

2. SAFETY INSTRUCTIONS

Please read all safety instructions carefully before installing and operating the Superfish Pond Air Box. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always disconnect the power supply before performing any maintenance or cleaning.
- Ensure the electrical outlet is protected by a Ground Fault Circuit Interrupter (GFCI) for outdoor use.
- Do not operate the unit if the power cord or plug is damaged.
- Do not immerse the Air Box or the air pump in water. The box is water-resistant, not submersible.
- Place the Air Box on a stable, level surface where it is protected from direct heavy rainfall and excessive moisture.
- Keep out of reach of children and pets.
- Only use original Superfish replacement parts and accessories.

3. PACKAGE CONTENTS

Carefully unpack the Superfish Pond Air Box and check that all components are present and undamaged. If any parts are missing or damaged, contact your retailer.

- Superfish Air Box enclosure
- Air pump
- Air tubing

- Air stones (quantity may vary by model)



Figure 3.1: Superfish Pond Air Box packaging and contents.



Figure 3.2: Unpacked components of the Superfish Pond Air Box.

4. SETUP

Follow these steps to set up your Superfish Pond Air Box:

1. **Choose a Location:** Select a suitable outdoor location near your pond. The Superfish Air-Box is designed to be placed outside, minimizing the length of airline required. Ensure the location provides protection against direct, heavy rain and splashes, but allows for good air circulation.
2. **Place the Air Pump:** Open the Air Box enclosure and place the air pump securely inside.
3. **Connect Air Tubing:** Connect one end of the provided air tubing to the outlet nozzle(s) of the air pump.
4. **Attach Air Stones:** Connect the other end of the air tubing to the air stone(s).
5. **Position Air Stones:** Carefully place the air stone(s) into your pond at the desired depth. Ensure the

tubing is not kinked or obstructed.

6. **Secure the Box:** Close the lid of the Air Box securely to protect the pump from the elements.
7. **Connect to Power:** Plug the power cord into a properly installed and GFCI-protected electrical outlet.

5. OPERATING INSTRUCTIONS

Once the Superfish Pond Air Box is set up and plugged into a power source, the air pump will begin operating immediately, providing aeration to your pond.

- **Initial Check:** After plugging in, observe the air stones in the pond to ensure a steady stream of bubbles is being produced. This indicates proper operation.
- **Continuous Operation:** The Pond Air Box is designed for continuous operation to maintain consistent oxygen levels in your pond.
- **Air Output:** The air output for this model is approximately 240 litres per hour, suitable for small to medium-sized ponds.

6. MAINTENANCE

Regular maintenance will ensure the longevity and efficient operation of your Superfish Pond Air Box.

- **Air Stone Cleaning:** Periodically check the air stones for clogging due to algae or debris. Clean them by gently scrubbing with a brush under running water. Replace severely clogged or damaged air stones.
- **Tubing Inspection:** Inspect the air tubing regularly for kinks, cracks, or blockages. Replace any damaged tubing to maintain optimal airflow.
- **Box Cleaning:** Keep the exterior of the Air Box clean. Wipe it down with a damp cloth as needed. Ensure no debris accumulates around the air intake vents of the pump inside the box.
- **Winterization:** In freezing conditions, it is advisable to remove the air stones from the pond to prevent them from freezing into the ice, which could damage the tubing or pump. The Air Box itself should be protected from extreme cold or brought indoors if temperatures are consistently below freezing.

7. TROUBLESHOOTING

If your Superfish Pond Air Box is not functioning as expected, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
No air bubbles from air stones	No power to pump	Check power connection, GFCI, and wall outlet.
	Air tubing kinked or blocked	Inspect and straighten tubing; clear any blockages.
	Air pump malfunction	Contact Superfish support or your retailer.
Low air output	Clogged air stones	Clean or replace air stones.

Problem	Possible Cause	Solution
	Air tubing partially blocked or kinked	Inspect and clear tubing.
Unusual noise from pump	Pump vibrating against box or debris inside	Ensure pump is stable. Open box and check for debris.

8. SPECIFICATIONS

Feature	Detail
Model Name	Superfish 671330/1039 SF Air Box 2 (Pond Aerator)
Item Model Number	671330/1039
Brand	Superfish
Manufacturer	Superfish
Color	Black
Size	Air Box Nr.2
Item Dimensions (LxWxH)	4.33 x 4.33 x 4.33 inches
Item Weight	0.2 Kilograms (7 ounces)
Air Output	240 litres per hour (for Air Box 2)
Target Audience	Fish (Pond & Aquarium)

9. WARRANTY AND SUPPORT

The Superfish Pond Air Box comes with a **2-year warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or replacement parts, please contact your Superfish retailer or visit the official Superfish website for contact information.

Please retain your proof of purchase for warranty purposes.

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 <p>QUADRO 40+70 MULTI COLOUR</p> <p>Severely and Listed Severely and Listed</p>	<p>SuperFish Quadro Aquarium Setup Guide: Quadro 40 & 70 Multi Colour</p> <p>Complete setup and maintenance guide for SuperFish Quadro 40 and 70 Multi Colour aquariums. Learn about safety, warranty, installation steps, and care for your aquatic environment.</p>
 <p>QUBIQ 20</p> <p>Severely and Listed Severely and Listed</p>	<p>SuperFish QubiQ 20 Aquarium Setup and User Manual</p> <p>Comprehensive guide for setting up and maintaining your SuperFish QubiQ 20 aquarium, including safety, warranty, and step-by-step instructions for optimal fish and plant health.</p>
 <p>Panorama 20+35+50 LED</p> <p>Severely and Listed Severely and Listed</p>	<p>SuperFish Panorama LED Aquariums: User Manual and Setup Guide</p> <p>Comprehensive guide for setting up, maintaining, and troubleshooting SuperFish Panorama LED aquariums (models 20, 35, 50). Includes safety, warranty, and care instructions.</p>
<p>SuperFish Start 150 Tropical Kit</p> <p>150 Aquarium - 146 litres</p> <p>The SuperFish Start 150 Tropical Kit is an attractive aquarium for tropical fish. It's easily installed and therefore ideal for the first-time aquarium enthusiast.</p> <p>The Tropical Kit includes everything you need to set up a successful tropical aquarium:</p> <ul style="list-style-type: none"> • Retro LED Bright Lighting (12 Volt, 18 Watt), safe and energy saving, the bright white light is perfect for plant growth • Extra clips in the cover to add a second Retro LED tube • SuperFish Aqua Flow XL Internal Filter, easy use and maintenance • Midan Value Bites Food, an easy digestible diet for tropical fish • Colombo Aqua Start, makes tap water suitable for the aquarium by removing chlorine • Colombo Bacto Start, living bacteria to start up and improve your filter performance • SuperFish Start Heater, heats up the aquarium water to the right temperature • SuperFish thermometer, to check the water temperature of the aquarium • SuperFish fish net, for catching fish or removing debris from the aquarium • The aquarium cover has a lid to make feeding your fish easier • NSF aquarium stands, specially designed for Start aquariums, are available from your SuperFish dealer • Comprehensive manual included for a successful start <p>07/2023 146</p>	<p>SuperFish Start 150 Tropical Kit: 146 Litre Aquarium for Tropical Fish</p> <p>The SuperFish Start 150 Tropical Kit is an attractive and easy-to-install 146-litre aquarium for tropical fish, ideal for beginners. It includes LED lighting, filter, heater, food, water conditioner, and more.</p>
 <p>QUBIQ 20</p> <p>Severely and Listed Severely and Listed</p>	<p>SuperFish QubiQ 20 Aquarium Setup and User Manual</p> <p>Comprehensive guide for setting up and using your SuperFish QubiQ 20 aquarium, including step-by-step instructions, safety guidelines, maintenance tips, warranty information, and recycling advice.</p>
 <p>QUBIQ 20</p> <p>Severely and Listed Severely and Listed</p>	<p>SuperFish QubiQ 20 Aquarium Setup and Maintenance Guide</p> <p>Comprehensive guide for setting up and maintaining your SuperFish QubiQ 20 aquarium, including safety instructions, installation steps, and tips for healthy fish and plant care.</p>

