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› Eheim Reeflex UV 800 Aquarium 11 W Steriliser Instruction Manual

Eheim H3723210

Eheim Reeflex UV 800 Aquarium 11 W Steriliser Instruction Manual

Model: H3723210

Brand: Eheim

1. INTRODUCTION

The Eheim Reeflex UV 800 is an advanced ultraviolet steriliser designed for use in both freshwater and saltwater aquariums. Utilizing innovative reflector technology, this device effectively reduces and eliminates harmful bacteria, algae, and other microorganisms, contributing to clearer, healthier water and reducing the risk of infection for aquatic life. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your Eheim Reeflex UV 800 steriliser.

2. SAFETY INFORMATION

Please read all safety instructions carefully before operating the device. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always disconnect the power supply before performing any maintenance, cleaning, or installation procedures.
- This appliance is designed for indoor use only and must not be exposed to water splashes or rain.
- Do not operate the device if the power cord or plug is damaged.
- Never look directly at the UV-C lamp when it is illuminated, as UV radiation can cause severe eye and skin damage. The lamp should only be viewed through the designated inspection window, if available, or when safely enclosed within the unit.
- Ensure all connections are secure and watertight to prevent leaks.
- Keep out of reach of children.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged upon opening the package:

- Eheim Reeflex UV 800 Steriliser Unit
- UV-C Eheim Lamp (11 W)
- Mounting Bracket

- Transformer with Power Cable
- 2x Hose Distribution Connections

4. SETUP AND INSTALLATION

Follow these steps for proper installation of your UV steriliser:

1. **Placement:** Select a suitable location near your aquarium filter system. The UV steriliser should be installed after the mechanical filter to ensure water entering the unit is free of large particles, which can reduce UV effectiveness.
2. **Mounting:** Use the provided mounting bracket to securely attach the steriliser unit to a stable surface, such as the side of an aquarium cabinet. Ensure the unit is vertically oriented.
3. **Hose Connections:** Connect the inlet and outlet hose distribution connections to your aquarium's filter system tubing. Ensure a tight, leak-free fit. The steriliser is designed to be integrated into the existing water circulation path.
4. **Lamp Installation:** Carefully insert the UV-C lamp into the steriliser unit according to the instructions provided with the lamp. Ensure it is seated correctly.
5. **Power Connection:** Once all water connections are secure and the unit is filled with water (if applicable to your filter system's priming), connect the transformer to the steriliser unit and then plug the power cable into a grounded electrical outlet.





This image shows the main cylindrical body of the Eheim Reeflex UV 800 steriliser, with hose connections visible at the top and bottom, and the Eheim logo vertically aligned on the side.





This image displays the long, clear UV-C lamp bulb alongside two grey hose distribution connections, which are part of the steriliser's accessory kit.

5. OPERATION

Once properly installed and connected to power, the Eheim Reeflex UV 800 will begin operation. The UV-C lamp inside the unit emits ultraviolet light that passes through the water flowing through the steriliser. The unique reflector technology ensures maximum exposure of microorganisms to the UV light, effectively neutralizing them.

- The unit is designed for continuous operation.
- A small indicator light (if present on your model) will confirm that the UV-C lamp is functioning.

- Observe your aquarium water clarity over the next few days; improvements should be noticeable.

6. MAINTENANCE

Regular maintenance ensures the longevity and effectiveness of your UV steriliser.

- **Cleaning:** Periodically, disconnect the unit from power and water flow. Disassemble the unit carefully and clean the quartz sleeve (the protective tube around the UV lamp) to remove any mineral deposits or algae buildup that can hinder UV light penetration. Use a soft cloth and mild cleaning solution if necessary, then rinse thoroughly.
- **UV Lamp Replacement:** The effectiveness of the UV-C lamp diminishes over time, even if it still glows. It is recommended to replace the UV-C lamp approximately every 6-12 months, depending on usage and manufacturer recommendations, to maintain optimal sterilisation performance. Always use genuine Eheim replacement lamps.
- **Inspection:** Regularly inspect hoses and connections for signs of wear, cracks, or leaks. Replace any damaged components immediately.

7. TROUBLESHOOTING

If you encounter issues with your Eheim Reeflex UV 800, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit not turning on / Lamp not glowing	No power supply; Damaged lamp; Faulty transformer.	Check power connection and outlet. Replace UV-C lamp. Contact Eheim support if transformer is suspected.
Water clarity not improving	Old/weak UV lamp; Dirty quartz sleeve; Incorrect flow rate; Unit undersized for aquarium.	Replace UV-C lamp. Clean quartz sleeve. Ensure proper water flow through the unit. Verify unit is appropriate for your aquarium size.
Water leak from connections	Loose hose connections; Damaged O-rings/seals.	Tighten hose connections. Inspect and replace O-rings or seals if damaged.

8. SPECIFICATIONS

Key technical specifications for the Eheim Reeflex UV 800 Steriliser:

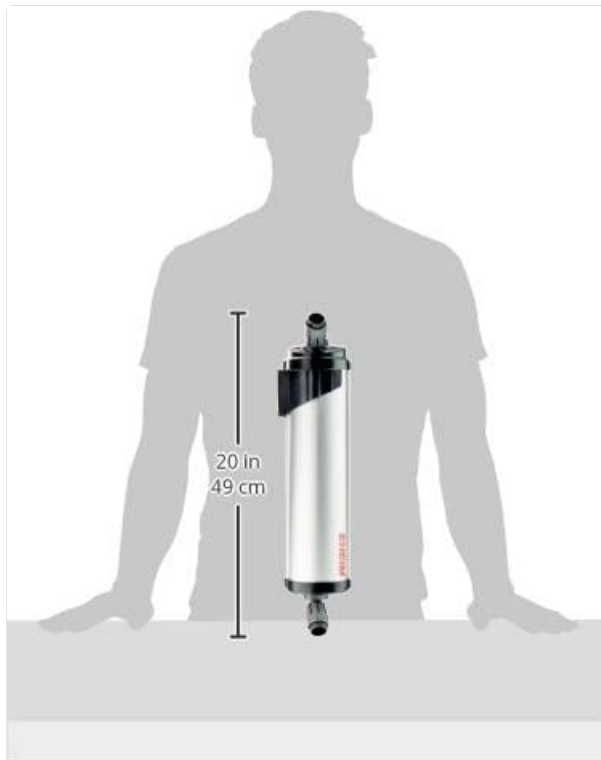
Model Number: H3723210

Product Dimensions: 11 x 19 x 49.5 cm

Item Weight: 1 Kilogram

UV-C Lamp Power: 11 W

Suitable For: Fresh water and Sea water aquariums



This image illustrates the Eheim Reeflex UV 800 steriliser next to a human silhouette, indicating its approximate height of 49 cm (20 inches) for scale.

9. DISPOSAL INFORMATION

This product contains electrical and electronic components, including a UV-C lamp, which must not be disposed of with ordinary household waste. Please dispose of this product at a designated collection point for the recycling of electrical and electronic equipment. Contact your local authorities for information on proper disposal and recycling facilities. Correct disposal helps prevent potential negative consequences for the environment and human health.

10. WARRANTY AND SUPPORT

Specific warranty details are not provided within the product data. For information regarding warranty coverage, technical support, or replacement parts, please contact Eheim customer service directly or refer to the official Eheim website. Keep your purchase receipt as proof of purchase for any warranty claims.

For further assistance, visit the official Eheim website: www.eheim.com

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