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> Aquarium Power Filter in-Tank Ultra Silent Small Fish Tank Filter 3W for Aquarium 1 to 10 Gallon Tank, 1 Yr Warranty DTF-01 (1 to 10 Gallon)

DaToo DTF-01

DaToo Aquarium Power Filter DTF-01 User Manual

Model: DTF-01 (1 to 10 Gallon)

Brand: DaToo

INTRODUCTION

This user manual provides detailed instructions for the installation, operation, and maintenance of your DaToo Aquarium Power Filter DTF-01. Designed for 1 to 10 gallon aquariums, this filter ensures a clean and healthy aquatic environment with its powerful and ultra-quiet operation. Please read this manual thoroughly before use to ensure proper function and longevity of your filter.

PRODUCT OVERVIEW

The DaToo Aquarium Power Filter is an in-tank filtration system engineered for small fish tanks and even turtle tanks. It features a robust filtering mechanism and an energy-efficient design.

Key Features

- **Powerful Filtering:** Utilizes an enhanced filter cartridge with activated carbon to effectively absorb impurities and remove odors. Offers 2 to 3 times greater filtration capacity than similar products.
- **Ultra-Quiet Operation:** Equipped with an ultra-quiet motor and multiple noise reduction designs for a peaceful environment.
- **BPA-Free and Energy Saving:** Constructed from high-quality, sturdy, BPA-free plastic, ensuring safety for aquatic life. Consumes only 2KWH of electricity per month.
- **Versatile Fit:** Suitable for 1 to 10 gallon tanks and can operate in water levels as low as 1.5 inches, making it ideal for fish and turtle tanks. Can create a waterfall effect.



Description: A white, compact in-tank power filter with a black power cord extending from the top. The DaToo logo is visible on the front.

PACKAGE CONTENTS

Please verify that all components are present and in good condition.

- DaToo Aquarium Power Filter Unit (DTF-01)
- Enhanced Filter Cartridge (pre-installed or separate)
- Adjustable Hook
- Suction Cups



Description: The white filter unit is shown next to a white adjustable hook with multiple holes for height adjustment.

SAFETY INFORMATION

Before operating the filter, please observe the following safety precautions:

- Always disconnect the power supply before performing any maintenance or cleaning.
- Ensure the filter is fully submerged in water up to the indicated water level (above the inlet) before plugging it in.
- Do not operate the filter dry.
- This product is designed for indoor use only.
- Keep out of reach of children.
- Regularly inspect the power cord for any damage. Do not use if the cord is damaged.
- The filter is made of BPA-free plastic, ensuring it is safe for your aquatic pets.

SETUP INSTRUCTIONS

1. **Unpack the Filter:** Carefully remove all components from the packaging.
2. **Install Filter Cartridge:** Ensure the enhanced filter cartridge is correctly seated inside the filter unit.
3. **Choose Installation Method:**
 - **Adjustable Hook:** Attach the adjustable hook to the back of the filter. Hang the filter on the rim of your aquarium, adjusting the height as needed to ensure the filter is submerged.
 - **Suction Cups:** Attach the provided suction cups to the back of the filter. Press the filter firmly against the inside wall of your aquarium to secure it.
4. **Positioning:** Place the filter in your aquarium, ensuring the water level is above the filter's water inlet. This is crucial for proper operation and to prevent dry running.
5. **Connect Power:** Once the filter is securely installed and submerged, plug the power cord into a suitable electrical outlet.

BPA-Free And Energy Saving



BPA-Free Material:
Long-term use does not produce toxins, safe for you and your lovely fish.

Energy-saving:
Super energy efficient design, only consume 2KWH of electricity per month.



Description: The image displays two diagrams: one showing the filter hanging from the tank rim using an adjustable hook, and the other showing it attached to the tank wall with suction cups.



Description: A diagram illustrating the filter's dimensions: 6.3 inches in height, 2.8 inches in width, and 2.2 inches in depth, with a base of 1.5 inches.

OPERATING THE FILTER

Once plugged in, the filter will immediately begin circulating and filtering water.

- The filter creates a waterfall-like flow, which aids in aeration and water circulation.
- The ultra-quiet motor ensures minimal disturbance to your aquatic environment.

Two Installation Methods



Adjustable Hook:
Can adjust the height as needed,
simple and convenient.



Suction Cup:
You can attach the filter to the fish
tank wall by Suction Cup.

Description: The filter is shown installed in an aquarium, with water flowing out of its top, creating a gentle waterfall effect. A man and a child are observing the fish tank.

MAINTENANCE AND CARE

Regular maintenance is essential for optimal filter performance and water quality.

- Filter Cartridge Replacement:** The enhanced filter cartridge should be replaced regularly, typically every 2-4 weeks, depending on tank size and bio-load.
- Cleaning the Filter Unit:** Periodically unplug the filter and remove it from the tank. Rinse the filter unit and impeller under clean water to remove any accumulated debris.
- Adding Filter Media:** The filter has a large internal space, allowing for the addition of extra filter materials such as biochemical balls or carbon bags for enhanced filtration.

Powerful Filtering And Large Space



Enhanced Filter Cartridge:
Effectively removes impurities and adsorbs odors in water.



Large Filter Space:
Extra filter materials can be added as needed, filtration capacity than similar products increased by 2 to 3 times.

Description: The image is split into two parts: one showing the enhanced filter cartridge with activated carbon, and the other showing the spacious interior of the filter unit, indicating room for additional media.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Filter not running / No water flow	Not plugged in; insufficient water level; clogged impeller; power outage.	Check power connection; ensure water level is above inlet; clean impeller; check power supply.
Reduced water flow	Clogged filter cartridge; dirty impeller; debris in intake.	Replace filter cartridge; clean impeller and intake.

Problem	Possible Cause	Solution
Noisy operation	Air in filter; impeller not seated correctly; debris in impeller.	Ensure filter is fully submerged and filled with water; re-seat impeller; clean impeller.
Murky water	Filter cartridge needs replacement; insufficient filtration for tank size/bio-load.	Replace filter cartridge; consider adding additional filter media or performing partial water changes.

PRODUCT SPECIFICATIONS

- **Model:** DTF-01
- **Power:** 3W
- **Suitable Tank Size:** 1 to 10 Gallons
- **Minimum Water Level:** 1.5 inches
- **Material:** BPA-Free Plastic
- **Dimensions (L x W x H):** Approximately 7.09 x 4.06 x 2.4 inches
- **Item Weight:** 14 ounces

WARRANTY AND SUPPORT

The DaToo Aquarium Power Filter DTF-01 comes with a 1-year warranty. For warranty claims, technical support, or any inquiries, please contact DaToo customer service through the retailer's platform or visit the official DaToo website for contact information. Please retain your proof of purchase for warranty validation.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question