POOEKEN B3-Pump

POOEKEN B3-Pump Instruction Manual

Replacement Water Pump for POOEKEN B3 Battery Cat Fountain

1. Product Overview

The POOEKEN B3-Pump is a low-voltage, ultra-quiet replacement pump specifically designed for the POOEKEN B3 Battery Cat Fountain. It ensures a continuous flow of fresh, filtered water, encouraging your cat to drink more and promoting their hydration and health. This pump is an essential component for maintaining the functionality of your POOEKEN B3 cat water fountain.



Image: The POOEKEN B3-Pump, showing its compact design and key components.

2. Specifications

Feature	Detail
Brand	POOEKEN
Model Name	B3-Pump
Color	Black
Material	Plastic
Power Source	Battery Powered (operates with fountain's battery)
Voltage	2.3E+2 Volts (AC)
Item Weight	2.46 ounces
Item Package Dimensions L x W x H	3.62 x 2.91 x 2.24 inches
Specific Uses For Product	Indoor Cat Water Fountain

3. Setup & Installation

This pump is designed as a replacement part for the POOEKEN B3 Battery Cat Fountain. Ensure the fountain is unplugged and empty before proceeding.

1. **Disassemble the Fountain:** Carefully separate the top and bottom sections of your POOEKEN B3 cat fountain according to its original instruction manual.
2. **Locate the Old Pump:** Identify the existing pump unit within the fountain's reservoir. It is typically situated at the bottom or side of the water tank.
3. **Disconnect the Old Pump:** Gently disconnect any tubing or electrical connectors attached to the old pump. Note their orientation for reassembly.
4. **Remove the Old Pump:** Lift out the old pump. If it is secured, release any clips or suction cups holding it in place.
5. **Install the New Pump:** Place the new POOEKEN B3-Pump into the designated slot or area within the fountain's reservoir. Ensure it is seated securely.
6. **Connect the New Pump:** Reconnect the tubing to the pump's outlet and any electrical connectors. Ensure all connections are firm and correct.
7. **Reassemble the Fountain:** Carefully reassemble the fountain components, ensuring all seals are properly in place to prevent leaks.
8. **Fill and Test:** Fill the fountain with clean water to the recommended level and power it on to test the pump's operation.

4. Operation

The POOEKEN B3-Pump operates automatically once installed correctly within the POOEKEN B3 Battery Cat Fountain and the fountain is powered on. It circulates water through the filtration system and dispenses it, providing a continuous stream for your pet.

- **Quiet Operation:** The pump is designed for ultra-quiet performance, minimizing disturbance to your pet and household.

- **Adjustable Flow:** The POOEKEN B3 fountain system allows for adjustable water flow settings, which the pump facilitates. Refer to your main fountain manual for specific flow adjustment instructions.

5. Maintenance & Cleaning

Regular cleaning of the pump is crucial for maintaining optimal performance, water quality, and extending the lifespan of your POOEKEN B3-Pump and fountain.

1. **Frequency:** Clean the pump at least once every two weeks, or more frequently if the water appears cloudy or the flow diminishes.
2. **Disassembly:** Disconnect the fountain from power and disassemble it. Remove the pump from the fountain.
3. **Clean Pump Components:**
   - Remove the pump cover and impeller.
   - Rinse all parts under running water.
   - Use a small brush (e.g., a toothbrush or pipe cleaner) to remove any hair, debris, or mineral deposits from the impeller, impeller well, and inside the pump housing.
   - Ensure the small hole where the water exits the pump is clear of blockages.
4. **Reassemble:** Carefully reassemble the pump components, ensuring the impeller is correctly seated. Reinstall the pump into the fountain.
5. **Rinse and Refill:** Rinse the entire fountain thoroughly before refilling with fresh water.

6. Troubleshooting

If your POOEKEN B3-Pump is not functioning as expected, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Pump not working / No water flow	Power issue (fountain battery low/dead), pump clogged, impeller stuck, pump not properly connected.	Check fountain's power source/battery. Disassemble and thoroughly clean the pump, especially the impeller and its well. Ensure all connections are secure.
Weak water flow	Pump partially clogged, low water level, filter needs replacement.	Clean the pump and impeller. Ensure water level is adequate. Replace the fountain's filter if necessary (refer to fountain manual).
Pump is noisy	Debris in pump, impeller not seated correctly, low water level.	Clean the pump and impeller thoroughly. Ensure the impeller is correctly seated. Add water to the fountain.

If issues persist after troubleshooting, please contact customer support.

7. Warranty Information

The POOEKEN B3-Pump comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, neglect, unauthorized repairs, or normal wear and tear.

Please retain your proof of purchase for warranty claims.

8. Customer Support

For further assistance, technical support, or warranty inquiries regarding your POOEKEN B3-Pump, please contact POOEKEN customer service. Refer to the contact information provided with your original POOEKEN B3 Battery Cat Fountain or visit the official POOEKEN website for support details.

When contacting support, please be prepared to provide your product model (B3-Pump) and a detailed description of the issue.

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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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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.

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