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AIRROBO PC100

AIRROBO PC10 Robotic Pool Cleaner Fine Filter Basket User Manual

Model: PC100 | Brand: AIRROBO

INTRODUCTION

This manual provides instructions for the authentic AIRROBO PC100 Fine Filter Basket, a replacement part designed specifically for the AIRROBO PC10 Cordless Robotic Pool Cleaner. This fine filter basket is essential for capturing small debris and particles, ensuring your pool water remains clean and clear. Proper installation and maintenance are crucial for optimal performance of your robotic pool cleaner.



Image 1: The AIRROBO PC10 Fine Filter Basket. This image displays the complete filter basket assembly, highlighting its fine mesh material designed to capture small debris effectively. The basket features a sturdy frame and a handle for easy removal and installation.

SETUP AND INSTALLATION

Follow these steps to correctly install the fine filter basket into your AIRROBO PC10 Robotic Pool Cleaner.

1. **Power Off:** Ensure your AIRROBO PC10 robotic pool cleaner is powered off and disconnected from any charging source before beginning installation.
2. **Open Cleaner:** Carefully open the top cover of the AIRROBO PC10 cleaner. Refer to your cleaner's main manual for specific instructions on opening the cover if needed.
3. **Remove Old Basket:** If replacing an existing filter basket, grasp the handle of the old basket and lift it straight out of the cleaner's body. Dispose of the old basket responsibly.
4. **Insert New Basket:** Align the new AIRROBO PC100 Fine Filter Basket with the designated slot inside the cleaner. Gently lower the basket into place, ensuring it sits securely and flush within the cleaner's housing. The basket should click or settle firmly into position.
5. **Close Cover:** Close the top cover of the robotic pool cleaner, ensuring it latches securely.

Note: Improper installation may lead to reduced cleaning efficiency or damage to the cleaner.

OPERATING CONSIDERATIONS

Once installed, the fine filter basket operates automatically as part of your AIRROBO PC10 robotic pool cleaner's normal cleaning cycle. No additional user action is required for the basket itself during operation.

- **Regular Checks:** Periodically check the filter basket for debris accumulation, especially after cleaning cycles.
- **Optimal Performance:** A clean filter basket ensures maximum suction power and efficient filtration, leading to cleaner pool water.

MAINTENANCE AND CLEANING

Regular cleaning of the fine filter basket is essential to maintain the performance and longevity of your AIRROBO PC10 robotic pool cleaner.

1. **Remove Basket:** After each cleaning cycle, or when the basket appears full, power off the cleaner and open its top cover. Grasp the handle of the filter basket and lift it out.
2. **Empty Debris:** Invert the basket over a waste bin to empty large debris.
3. **Rinse Thoroughly:** Use a garden hose or faucet to rinse the fine mesh filter thoroughly. Spray water from both the inside and outside of the basket to dislodge all trapped particles. Ensure all fine dust and debris are removed from the mesh.
4. **Inspect for Damage:** While cleaning, inspect the filter mesh for any tears, holes, or signs of wear. If significant damage is present, the basket may need replacement.
5. **Reinstall:** Once clean, allow the basket to air dry completely before reinstalling it into the cleaner, or reinstall it wet if immediate use is required. Ensure it is seated correctly as described in the "Setup and Installation" section.

Recommendation: Clean the filter basket after every use for optimal filtration and to prevent strain on the cleaner's motor.

TROUBLESHOOTING

This section addresses common issues related to the fine filter basket.

Problem	Possible Cause	Solution
Poor Filtration / Cloudy Water	Filter basket is clogged with debris. Filter mesh is damaged. Basket not seated correctly.	Clean the filter basket thoroughly as per maintenance instructions. Inspect for damage; replace if necessary. Reinstall the basket, ensuring it clicks into place.
Basket Does Not Fit Properly	Incorrect basket model for your cleaner. Obstruction in the cleaner's housing.	Verify that you have the correct PC100 Fine Filter Basket for the AIRROBO PC10 cleaner. Check for any debris or foreign objects preventing proper seating.

Problem	Possible Cause	Solution
Reduced Suction Power	Filter basket is full or partially clogged.	Clean the filter basket immediately.

SPECIFICATIONS

Product Dimensions: 10.16 x 10.16 x 10.16 cm (4 x 4 x 4 inches)

Item Weight: 762 g (1.68 lbs)

Brand: AIRROBO

Model Name: For PC100

Model Number: PC100

Part Number: For PC100

Color: White

Power Source Type: Manual (for the basket itself, as it's a passive component)

Manufacturer: AIRROBO

ASIN: B0F2MCWH59

Available for purchase since: March 27, 2025

WARRANTY AND SUPPORT

For specific warranty information regarding your AIRROBO PC100 Fine Filter Basket, please refer to the warranty documentation provided with your original AIRROBO PC10 Robotic Pool Cleaner or contact AIRROBO customer support directly. Keep your purchase receipt as proof of purchase.

For technical assistance, troubleshooting beyond this manual, or to inquire about other replacement parts, please visit the official AIRROBO website or contact their customer service department. Contact details can typically be found on the product packaging or the main cleaner's user manual.