Homra HOM20523

Homra Fonix HOM20523 50-Liter Automatic Trash Can User Manual

Model: HOM20523 | Capacity: 50 Liters

1. Introduction

Thank you for choosing the Homra Fonix 50-Liter Automatic Trash Can. This manual provides essential information for the safe and efficient use of your new appliance. Please read these instructions carefully before use and retain them for future reference.

2. Safety Instructions

- Do not immerse the lid or any electrical components in water or other liquids.
- Do not use abrasive cleaners or scouring pads on the stainless steel surface.
- Keep the sensor area clean and unobstructed for optimal performance.
- Ensure batteries are inserted with correct polarity.
- Remove batteries if the trash can will not be used for an extended period.
- This product is intended for indoor use only.

3. Package Contents

Please check that all items are present in the package:

- Homra Fonix 50-Liter Automatic Trash Can (Base and Lid)
- Inner Ring for Trash Bag Retention
- Instruction Manual

4. Product Overview

Familiarize yourself with the components of your Homra Fonix Automatic Trash Can.



Figure 1: A full view of the Homra Fonix 50-liter automatic trash can in black stainless steel, featuring a motion-sensor lid.



Figure 2: A detailed view of the trash can's lid, highlighting the motion sensor and the 'OPEN' and 'CLOSE' manual control buttons.

Key Components:

- **Motion Sensor:** Detects movement to automatically open the lid.
- **OPEN Button:** Manually opens the lid and keeps it open.
- **CLOSE Button:** Manually closes the lid.
- **Battery Compartment:** Located on the underside of the lid.
- **Inner Ring:** Secures the trash bag.
- **Stainless Steel Body:** Durable and fingerprint-resistant.

5. Setup

5.1 Battery Installation

1. Locate the battery compartment on the underside of the lid.

2. Open the battery compartment cover.
3. Insert the required batteries (typically 4x AA, not included) according to the polarity markings (+/-).
4. Close the battery compartment cover securely.

5.2 Installing the Trash Bag

1. Remove the lid from the trash can body.
2. Place a standard 50-liter trash bag into the can.
3. Fit the top edge of the trash bag over the inner ring.
4. Carefully place the inner ring with the secured trash bag back into the trash can.
5. Replace the lid onto the trash can body.



Figure 3: The trash can with its lid open, showing the removable inner ring designed to hold the trash bag securely in place, preventing it from slipping.



Figure 4: An exploded view demonstrating the inner ring and how it fits into the trash can to secure a trash bag, ensuring a neat appearance.

6. Operating Instructions

6.1 Automatic Sensor Operation

The Homra Fonix trash can features a motion sensor for hands-free operation:

- When the sensor detects movement within 15-20 cm, the lid will automatically open.
- The lid will remain open for approximately 5 seconds.
- If no further movement is detected, the lid will close automatically and silently (soft-close mechanism).

6.2 Manual Operation

For situations where you need the lid to stay open longer, use the manual buttons:

- Press the **'OPEN'** button to open the lid. The lid will remain open until you press the 'CLOSE' button.
- Press the **'CLOSE'** button to close the lid.



Figure 5: The Homra Fonix trash can with its lid fully open, showcasing its 50-liter capacity and the interior space for waste.



Figure 6: An interior view of the Homra Fonix 50-liter automatic trash can, emphasizing the spacious design and the smooth stainless steel finish.



Figure 7: A close-up of the Homra Fonix trash can lid, illustrating its tight-sealing mechanism designed to prevent unpleasant odors from escaping.

7. Maintenance

7.1 Cleaning

- **Exterior:** Wipe the stainless steel body with a soft, damp cloth and a mild detergent. Dry thoroughly with a clean cloth to prevent water spots. Do not use abrasive cleaners.
- **Lid:** Wipe the ABS plastic lid with a soft, damp cloth. Ensure no water enters the battery compartment or sensor area.
- **Interior:** The inner ring can be washed with soap and water. The interior of the can can be wiped clean with a damp cloth.

7.2 Battery Replacement

When the lid mechanism becomes slow or unresponsive, it is time to replace the batteries. Follow the battery installation

steps in Section 5.1.

8. Troubleshooting

Problem	Possible Cause	Solution
Lid does not open automatically.	Dead or incorrectly installed batteries. Sensor obstructed or dirty.	Check and replace batteries. Clean the sensor area.
Lid opens or closes slowly.	Low battery power.	Replace batteries.
Lid does not close completely.	Obstruction in the lid's path.	Remove any obstructions.
Unpleasant odors.	Trash bag not properly sealed or full. Can needs cleaning.	Ensure trash bag is correctly installed and changed regularly. Clean the interior of the can.

9. Specifications



Figure 8: An image illustrating the physical dimensions of the Homra Fonix trash can: 72 cm height, 42 cm length, and 30 cm width.

Feature	Detail
Model Number	HOM20523
Capacity	50 Liters
Dimensions (L x W x H)	42 x 30 x 72 cm
Weight	3.74 kg
Material	Stainless Steel (Body), ABS Plastic (Lid)
Color	Black
Opening Mechanism	Motion Sensor, Manual Buttons

Feature	Detail
Special Feature	Soft-close lid, Fingerprint-resistant
Recommended Use	Indoor, Kitchen

10. Warranty and Support

For warranty information or customer support, please refer to the documentation provided at the time of purchase or contact your retailer. Information regarding spare parts availability is not provided.

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