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Mainstay MS-50-22

Mainstay MS-50-22 Motion Sensor Trash Can User Manual

Model: MS-50-22

1. INTRODUCTION

1.1 Product Overview

This manual provides instructions for the Mainstay MS-50-22 Motion Sensor Trash Can. This appliance is designed for hands-free waste disposal, featuring a motion-activated lid and a durable, fingerprint-resistant stainless steel construction. It is compatible with 13.2-gallon trash can liners and includes a non-skid base for stability.





Image 1: Front view of the Mainstay MS-50-22 Motion Sensor Trash Can, showcasing its stainless steel body and black motion-sensor lid.

2. SAFETY INFORMATION

- Do not immerse the lid assembly in water or expose it to excessive moisture.
- Do not force the lid open or closed manually, as this may damage the motor mechanism.
- Keep the motion sensor area clear of obstructions to ensure proper operation.
- This product is intended for indoor use only.
- Keep out of reach of children and pets.

3. PACKAGE CONTENTS

- Mainstay MS-50-22 Motion Sensor Trash Can (Base)
- Motion Sensor Lid Assembly
- Liner Ring
- User Manual (This document)

4. SETUP

4.1 Initial Placement

Place the trash can on a flat, stable surface. Ensure there is adequate clearance above the lid for it to open fully without obstruction. Avoid placing the trash can in direct sunlight or near heat sources, as this may affect sensor performance.

4.2 Installing the Trash Bag

1. Remove the lid assembly from the trash can body.
2. Place a 13.2-gallon trash bag into the can, ensuring the top edge of the bag extends over the rim.
3. Fit the liner ring over the top edge of the trash bag and into the can, securing the bag in place.
4. Replace the lid assembly onto the can body, ensuring it is seated properly and securely.

5. OPERATING INSTRUCTIONS

5.1 Motion Sensor Operation

The trash can features a motion sensor located on the lid. When an object or hand is detected within its sensing range (typically 10-15 cm above the sensor), the lid will automatically open. The lid will remain open as long as motion is detected within the sensor's field. It will close automatically a few seconds after the object moves away from the sensor area.

5.2 Manual Operation

While primarily motion-activated, some models may include buttons for manual open/close. If present, pressing the 'OPEN' button will keep the lid open until the 'CLOSE' button is pressed, or it may close automatically after a set duration. Refer to the lid for any physical buttons or indicators.

6. MAINTENANCE

6.1 Cleaning

- **Exterior:** Wipe the stainless steel exterior with a soft, damp cloth. For stubborn marks, a specialized stainless steel cleaner can be used. Avoid abrasive cleaners, scouring pads, or harsh chemicals, as these can damage the finish.
- **Lid:** Wipe the lid assembly with a damp cloth. Do not submerge the lid in water or place it under running water.
- **Interior:** Clean the interior of the can with a mild detergent and water. Ensure the interior is completely dry before replacing the trash bag.

6.2 Sensor Care

Keep the motion sensor window clean and free of dust, dirt, or debris to ensure optimal performance. Use a soft, dry cloth to gently wipe the sensor area. Do not use liquids directly on the sensor.

7. TROUBLESHOOTING

- **Lid does not open:**
 - Ensure the sensor area is clean and unobstructed.
 - Verify the power source. If the unit is battery-operated (check your specific model's requirements, as this document states 'Batteries Required: No'), ensure batteries are correctly installed and not depleted. If it's AC powered, ensure it's properly plugged in.

- **Lid opens unexpectedly:**

- Check for objects or movement near the sensor that might be triggering it.
- Ensure the trash can is not placed in direct sunlight or near strong light sources, which can sometimes interfere with infrared sensors.

- **Lid closes too quickly or slowly:**

- The lid closing speed is typically pre-set. If persistent, ensure the sensor is clean and free from obstructions.

8. SPECIFICATIONS

Feature	Detail
Model	MS-50-22
Brand	Mainstay
Capacity	13.2 Gallons
Material	Stainless Steel
Opening Mechanism	Motion-Sensor
Product Dimensions (L x W x H)	41.4 cm x 28.7 cm x 67.06 cm
Special Feature	Fingerprint Resistant



Image 2: Side view of the Mainstay MS-50-22 Motion Sensor Trash Can with indicated dimensions: 41.4cm (length), 28.7cm (width), and 67.06cm (height).

9. WARRANTY AND SUPPORT

Specific warranty information for the Mainstay MS-50-22 Motion Sensor Trash Can is not provided within this document. For detailed warranty terms, technical support, or customer service inquiries, please refer to the product packaging, any included warranty cards, or contact Mainstay customer service directly through their official channels.

