

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

> [MOPUP](#) /

> [MOPUP Motion Sensor Trash Can Instruction Manual](#)

MOPUP MOPJFGYYL-01

MOPUP Motion Sensor Trash Can Instruction Manual

Model: MOPJFGYYL-01

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your MOPUP Motion Sensor Trash Can. Please read this manual thoroughly before using the product to ensure proper function and longevity.



Figure 1.1: MOPUP Motion Sensor Trash Can in a typical bathroom environment.

2. PRODUCT FEATURES

- **Automatic Sensor Technology:** Features three smart opening methods: hand waving, knee bending, and manual operation. The lid opens in 0.3 seconds when an object is within 8 inches of the sensor zone and closes automatically after 6 seconds to seal in odors.
- **Easy Bag Replacement:** Designed for convenient garbage bag replacement. Simply open the trash can cover, lift the garbage bag rope, and remove the bag without direct contact with the bag's edge. The garbage bag is concealed for a clean appearance.
- **Versatile Placement:** Suitable for various indoor environments including kitchens, bedrooms, bathrooms, offices, and study rooms.
- **Durable Construction:** Made from stainless steel with a polished finish, designed to withstand wet and humid environments like bathrooms and toilets. Features IPX5 waterproof rating.
- **Efficient and Quiet Operation:** Equipped with a precision motor for steady power and quiet closing. Delay sensing technology helps preserve battery life and prevents accidental openings.

3. PACKAGE CONTENTS

Please verify that all items are present in the package:

- MOPUP Motion Sensor Trash Can (L Sensor Trash Can - Gray Large Lid)
- Instruction Manual (this document)
- (Optional: May include a starter roll of drawstring garbage bags, though not explicitly listed, often included with such products.)

Note: 4 AA batteries are required for operation and are not included in the package.

4. SETUP

1. Battery Installation:

Locate the battery compartment, typically on the underside of the lid or the back of the unit. Insert 4 AA batteries (not included) according to the polarity indicators (+/-). Ensure the battery cover is securely closed.



Figure 4.1: Battery compartment for 4 AA batteries.

2. Insert Garbage Bag:

Lift the outer lid of the trash can. Place a standard 4.5-gallon drawstring garbage bag into the inner bin, ensuring the top edge of the bag is folded over the rim of the inner bin. Lower the outer lid to secure the bag in place.



Figure 4.2: Steps for inserting and securing a garbage bag.

5. OPERATING INSTRUCTIONS

1. Automatic Sensor Opening:

To open the lid automatically, wave your hand or bend your knee within 8 inches (20 cm) of the sensor zone located on the front of the lid. The lid will open instantly (0.3 seconds).

2. Automatic Closing:

After 6 seconds of inactivity (no object detected in the sensor zone), the lid will automatically close. This helps to contain odors.

3. Manual Opening:

For continuous opening or if the sensor is not desired, you can manually lift the lid. The lid will remain open until manually closed or until the sensor is reactivated.



Figure 5.1: Demonstrates hand sensor, knee sensor, and manual opening methods.

4. Replacing a Full Garbage Bag:

When the garbage bag is full, lift the outer lid. Pull the drawstring of the garbage bag to seal it, then lift the bag out of the inner bin. Dispose of the sealed bag properly and replace with a new one as described in Section 4.2.



Figure 5.2: Drawstring packing system for hygienic bag removal.

6. MAINTENANCE

- **Cleaning:**

Wipe the exterior of the trash can with a soft, damp cloth. For stubborn stains, a mild, non-abrasive cleaner can be used. Do not submerge the unit in water or use harsh chemicals, as this may damage the electronic components. The stainless steel finish is designed for easy cleaning.

- **Battery Replacement:**

When the sensor responsiveness decreases or the lid stops opening, it is time to replace the batteries. Refer to Section 4.1 for battery installation instructions.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lid does not open automatically.	Batteries are low or depleted. Sensor is obstructed or dirty. Object is outside the sensor range.	Replace with new AA batteries. Clean the sensor window with a soft cloth. Ensure hand/knee is within 8 inches of the sensor.
Lid does not close.	Object is continuously in the sensor zone. Lid mechanism is obstructed.	Remove any objects from the sensor area. Check for any debris preventing the lid from closing fully.
Unpleasant odors persist.	Garbage bag is full or contents are decaying. Lid is not sealing properly.	Empty the trash can regularly. Ensure the lid closes completely and there are no obstructions.

8. SPECIFICATIONS

Attribute	Detail
Model Number	MOPJFGYYL-01
Product Dimensions (L x W x H)	12.6" x 7.1" x 15.16"
Capacity	4.5 Gallons (18 Liters)
Material	Stainless Steel
Opening Mechanism	Motion-Sensor
Power Source	4 AA Batteries (not included)
Special Features	Automatic, Durable, Motion Sensor, Quiet Close, Sturdy, Waterproof (IPX5)



Figure 8.1: Product Dimensions.

9. WARRANTY AND SUPPORT

MOPUP provides a full-service manufacturer's warranty and dedicated customer support for this product. If you encounter any issues with your MOPUP Motion Sensor Trash Can, please contact our customer service team immediately. We are committed to providing a satisfactory resolution, which may include product replacement.

For support, please refer to the contact information provided on the product packaging or visit the official MOPUP store on Amazon: [MOPUP Amazon Store](#).