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› Mabe Automatic Refrigerator 400 L Stainless Steel RMS400IBMRX0 User Manual

Mabe RMS400IBMRX0

Mabe Automatic Refrigerator 400 L Stainless Steel RMS400IBMRX0 User Manual

Model: RMS400IBMRX0 | Brand: Mabe

INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new Mabe Automatic Refrigerator 400 L Stainless Steel, Model RMS400IBMRX0. Please read these instructions thoroughly before using the appliance and retain them for future reference.





Image: Front view of the Mabe Automatic Refrigerator 400 L Stainless Steel.

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury. This appliance is intended for household use only.

- Ensure the refrigerator is properly grounded.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Unplug the appliance before cleaning or performing any maintenance.

SETUP AND INSTALLATION

1. Unpacking

Carefully remove all packaging materials, including tape and protective films. Dispose of packaging responsibly. Keep plastic bags away from children.

2. Placement

Place the refrigerator on a firm, level surface away from direct sunlight and heat sources (e.g., stoves, radiators). Ensure adequate air circulation around the appliance. Maintain a minimum clearance of 10 cm (4 inches) from the back and sides for proper ventilation.

- **Dimensions (D x W x H):** 62 cm x 67 cm x 185 cm (approximately 24.4 in x 26.4 in x 72.8 in).

3. Leveling

Adjust the leveling feet at the bottom of the refrigerator to ensure it is stable and level. This helps prevent vibrations and ensures proper door sealing.

4. Electrical Connection

Connect the refrigerator to a dedicated 115 Volt, 60 Hz grounded electrical outlet. Do not use extension cords or adapters. Ensure the power cord is not pinched or damaged.

5. Initial Cleaning

Before first use, clean the interior and exterior of the refrigerator with a mild detergent and warm water. Wipe dry thoroughly.

6. First Use

After plugging in, allow the refrigerator to operate for at least 2-4 hours before placing food inside. This allows the internal temperature to stabilize.

OPERATING INSTRUCTIONS

1. Temperature Control

Your refrigerator features a touch control display for adjusting temperatures and accessing special functions. The display is located on the exterior of the freezer door.

- **Adjusting Temperature:** Use the touch controls to set the desired temperature for both the refrigerator and freezer compartments. Refer to the on-screen prompts for specific adjustments.
- **Special Functions:** The display includes functions such as *Vacation Mode* (optimizes energy consumption when away), *Alarm* (alerts for open doors or temperature fluctuations), and *Child Lock* (prevents accidental changes to settings).



Image: Interior view of the refrigerator compartment, showing shelves and storage areas.

2. Ice Maker (Semi-Automatic)

The refrigerator is equipped with a semi-automatic ice maker located in the freezer door. To produce ice, fill the water

reservoir and allow time for freezing. The "Smart Fill Ice Factory" design facilitates easy refilling and ice collection.



Image: Close-up of the "Smart Fill Ice Factory" semi-automatic ice maker.

3. Water Dispenser

A water dispenser is integrated into the freezer door, providing convenient access to chilled water. Ensure the internal water tank is filled for operation.



Image: Close-up of the water dispenser on the refrigerator door.

4. Food Storage

The refrigerator offers ample interior space with adjustable glass shelves and dedicated compartments for various food items. Utilize the crisper drawers for fruits and vegetables to maintain freshness.



Image: View of the crisper drawers designed for fresh produce.



Image: Empty interior view of the refrigerator, highlighting shelf configuration.

Regular cleaning and maintenance ensure optimal performance and longevity of your refrigerator.

1. Cleaning the Interior

- Unplug the refrigerator before cleaning.
- Remove all food items and removable parts (shelves, drawers).
- Wash interior surfaces with a solution of mild detergent and warm water. Rinse and dry thoroughly.
- Do not use abrasive cleaners, scouring pads, or harsh chemicals.

2. Cleaning the Exterior

- Wipe exterior surfaces, including the stainless steel finish, with a soft cloth dampened with mild soap and water.
- For stainless steel, use a specialized stainless steel cleaner and polish in the direction of the grain.
- Clean the door gaskets regularly with warm soapy water to ensure a proper seal.

3. Automatic Defrost System

This refrigerator features an automatic defrost system, eliminating the need for manual defrosting of the freezer compartment. Ensure the drain hole at the back of the refrigerator compartment remains clear to prevent water buildup.

4. Interior Lighting

The interior is illuminated by an energy-efficient light source. If the light needs replacement, contact qualified service personnel.



Image: Interior lighting fixture within the refrigerator compartment.

TROUBLESHOOTING GUIDE

Before contacting service, review this section for common issues and their solutions.

Problem	Possible Cause	Solution
Refrigerator does not operate.	No power supply. Power cord unplugged. Circuit breaker tripped.	Check power outlet. Ensure cord is securely plugged in. Reset circuit breaker.

Problem	Possible Cause	Solution
Refrigerator is not cold enough.	Temperature setting too high. Door left open frequently. Large amount of warm food added. Poor ventilation.	Adjust temperature to a lower setting. Ensure door is closed properly. Allow time for cooling. Ensure adequate clearance around the unit.
Excessive noise.	Refrigerator not level. Objects vibrating against the unit. Normal operating sounds (compressor, refrigerant flow).	Level the refrigerator using adjustable feet. Remove any objects touching the unit. These sounds are normal.
Water on floor or inside.	Drain hole blocked. Door not sealing properly.	Clear the drain hole. Check door gaskets for damage or obstructions.

PRODUCT SPECIFICATIONS

Brand	Mabe
Model Number	RMS400IBMRX0
Configuration	Top Freezer
Total Capacity	400 Liters
Freezer Capacity	100 Liters
Dimensions (D x W x H)	62 cm x 67 cm x 185 cm
Weight	71 Kilograms
Color	Stainless Steel
Defrost System	Automatic
Voltage	115 Volts
Number of Shelves	5 (Glass)
Cooling Method	Compressor
Refrigerant	R-600A or R-290
Annual Energy Consumption	345 Kilowatts
Energy Compliance	Energy Star, BEE 2 Star
UPC	757638353755

WARRANTY INFORMATION

This Mabe refrigerator comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and faulty materials under normal household use. It does not cover damage resulting from improper installation,

misuse, abuse, accidents, or unauthorized repairs.

Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the warranty card included with your appliance or contact Mabe customer service.

CUSTOMER SUPPORT

If you encounter any issues not covered in the troubleshooting guide or require further assistance, please contact Mabe customer service.

- **Website:** Visit the official Mabe website for support resources, FAQs, and service requests.
- **Phone:** Refer to your product documentation for local customer service contact numbers.
- When contacting support, please have your model number (RMS400IBMRX0) and serial number ready.

