

Mabe RMB520IJMRE0

Mabe 520 L Graphite Bottom Freezer Refrigerator User Manual

Model: RMB520IJMRE0

INTRODUCTION

Thank you for choosing the Mabe 520 L Graphite Bottom Freezer Refrigerator. This appliance is designed to provide efficient and reliable food storage. This manual contains important information regarding the installation, operation, and maintenance of your refrigerator. Please read it thoroughly before using the appliance to ensure safe and optimal performance.



Front view of the Mabe 520 L Graphite Bottom Freezer Refrigerator, featuring a top refrigerator compartment with an integrated water dispenser and a bottom freezer compartment.

SAFETY INFORMATION

Always follow basic safety precautions when using this appliance to reduce the risk of fire, electric shock, or injury.

- **Electrical Safety:** Ensure the refrigerator is connected to a grounded electrical outlet with the correct voltage (127 Volts). Do not use extension cords.
- **Ventilation:** Maintain adequate space around the refrigerator for proper air circulation to prevent overheating.
- **Flammable Materials:** Do not store explosive substances or flammable materials inside or near the refrigerator.
- **Child Safety:** Supervise children near the appliance. Old refrigerators should be disposed of safely to prevent child entrapment.
- **Cleaning:** Always unplug the refrigerator before cleaning or performing any maintenance.
- **Handling:** Use caution when moving the refrigerator due to its weight (82 kg).

SETUP

1. Unpacking

Carefully remove all packaging materials, including tape and protective films. Dispose of packaging responsibly. Inspect the refrigerator for any shipping damage.

2. Placement

- Place the refrigerator on a flat, stable surface.
- Ensure there is sufficient clearance around the unit for proper ventilation (e.g., 5 cm at the back and sides, 10 cm at the top).
- Avoid direct sunlight or heat sources.
- Level the refrigerator using the adjustable feet to ensure the doors close properly and the unit operates quietly.

3. Electrical Connection

Plug the refrigerator into a dedicated 127 Volt, 60 Hz grounded electrical outlet. Do not use adapters or multi-outlet strips.

4. Water Dispenser Connection

Connect the water supply line to the refrigerator's water inlet for the 1.7 L water dispenser. Refer to the detailed plumbing instructions provided in the separate installation guide for proper connection and leak prevention.

5. Initial Cleaning

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

OPERATING INSTRUCTIONS

1. Control Panel (Display Táctil)

Your Mabe refrigerator features a touch display for easy control of temperature settings and other functions. Consult the display interface for specific icons and their meanings.

2. Refrigerator Compartment

- **Shelves:** The refrigerator includes two tempered glass shelves (one half, one full) for flexible storage. Adjust their height as needed.
- **Door Bins:** Two door bins and one special bottle bin provide convenient storage for frequently accessed items and beverages.
- **Crisper Drawer:** A vegetable crisper drawer with a tempered glass lid helps maintain optimal humidity for fruits and vegetables.
- **LED Lighting:** The interior is illuminated by energy-efficient LED lights.

3. Freezer Compartment

- **Drawers:** Two plastic drawers offer organized storage for frozen foods.
- **Door Bins:** Two door bins provide additional freezer storage.
- **Ice Maker:** A door-mounted ice maker with a half-turn sliding tray allows for easy ice dispensing.

4. Water Dispenser

To use the water dispenser, place a glass under the dispenser nozzle and press the lever. The dispenser has a 1.7 L capacity.

5. Temperature Settings

Adjust the temperature for both the refrigerator and freezer compartments using the touch display. Refer to the display's specific instructions for recommended settings based on your needs.

6. Energy Saving Tips (MultiAhorro Energético)

- Avoid opening doors frequently or for extended periods.
- Ensure door seals are clean and intact to prevent cold air leakage.
- Allow hot foods to cool before placing them in the refrigerator.
- Do not overfill the compartments, as this can restrict airflow.

MAINTENANCE

1. Cleaning

- **Interior:** Clean regularly with a solution of mild soap and warm water. Rinse and dry thoroughly. Remove shelves and drawers for easier cleaning.
- **Exterior:** Wipe the exterior surfaces with a soft cloth and mild detergent. For the graphite finish, use a non-abrasive cleaner.
- **Door Seals:** Clean door gaskets regularly to ensure a tight seal.
- **Condenser Coils:** Periodically clean the condenser coils (located at the back or bottom) to maintain efficiency. Unplug the unit before cleaning coils.

2. Defrosting

This refrigerator features an automatic defrost system, eliminating the need for manual defrosting of the freezer compartment.

3. LED Light Replacement

The LED lights are designed for long life. If replacement is necessary, contact Mabe customer service or a qualified technician.

TROUBLESHOOTING

Before contacting service, check the following common issues:

| Problem | Possible Cause | Solution |
|-----------------------------|---|--|
| Refrigerator not cooling | Power cord unplugged; temperature setting too high; door not closed properly; poor ventilation. | Check power connection; adjust temperature; ensure door is sealed; clear obstructions around unit. |
| Unusual noise | Refrigerator not level; items vibrating inside; normal operating sounds (compressor, fan). | Level the unit; rearrange items; normal sounds are expected. |
| Water dispenser not working | Water supply turned off; water line kinked; air in the system. | Check water supply valve; straighten water line; dispense water for a few minutes to clear air. |

| Problem | Possible Cause | Solution |
|----------------------------|---|---|
| Excessive frost in freezer | Door left open; door seal damaged; frequent door opening. | Ensure door is closed; check and clean door seal; minimize door openings. |

If the problem persists after checking these points, please contact Mabe customer service.

SPECIFICATIONS

| Feature | Detail |
|---------------------------|------------------------------------|
| Brand | Mabe |
| Model Number | RMB520IJMRE0 |
| Color | Graphite (Gris) |
| Dimensions (WxDxH) | 73.66 x 78.74 x 187.96 cm |
| Weight | 82 kg |
| Total Capacity | 520 Liters (approx. 19 Cubic Feet) |
| Voltage | 127 Volts |
| Annual Energy Consumption | 330 Kilowatts |
| Defrost System | Automatic |
| Number of Doors | 2 |
| Installation Type | Freestanding |
| BEE Rating | 4 Star |
| Configuration | Bottom Freezer |
| Water Dispenser Capacity | 1.7 L |

WARRANTY AND SUPPORT

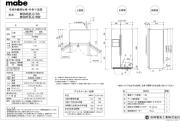
Mabe appliances come with a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Mabe website. For technical support, service requests, or to purchase genuine Mabe parts, please contact Mabe customer service through their official channels.

Mabe Customer Service: Please refer to your product documentation or the Mabe official website for contact information specific to your region.

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Related Documents - RMB520IJMRE0

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|---|---|
|  | <p>mabe MSMS2LG SS / MSMF2LG WW</p> <p>mabe MSMS2LG SS MSMF2LG WW</p> |
|  | <p>Mabe Refrigerator User Manual: RMB520I, RMB400I, RMB300I - Setup, Operation, and Maintenance</p> <p>Comprehensive user guide for Mabe refrigerators (Models RMB520I, RMB400I, RMB300I). Includes quick start, installation, operation, food storage tips, maintenance, troubleshooting, and warranty information.</p> |
|  | <p>Manual de Instrucciones Horno de Empotre Mabe IO8042HGW / IO8042HEY</p> <p>Guía completa para la instalación, uso y mantenimiento del horno de empotre Mabe. Incluye especificaciones técnicas, advertencias de seguridad y funciones detalladas para los modelos IO8042HGW e IO8042HEY.</p> |
|  | <p>Mabe Washing Machine LMA79114CBAKO & Dryer SMG26N5MNBABO - Product Overview</p> <p>Detailed product information for Mabe automatic washing machine model LMA79114CBAKO and gas dryer model SMG26N5MNBABO, featuring specifications, key benefits, and installation guidelines.</p> |
|  | <p>Mabe Automatic Refrigerator / No Frost - Owner's Guide and Use & Care Manual</p> <p>Comprehensive owner's guide and use & care manual for Mabe Automatic Refrigerators / No Frost models. Includes installation, operation, cleaning, troubleshooting, and warranty information.</p> |
|  | <p>Manual de Servicio Mabe Centro de Lavado: Modelos MCL6840 y MCL6040</p> <p>Manual de servicio completo para centros de lavado Mabe, cubriendo modelos MCL6840ESBB, MCL6840PSBB, MCL6040ESBB y MCL6040PSBB. Incluye especificaciones técnicas, guías de diagnóstico, desensamblaje y diagramas eléctricos.</p> |