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Midea MRC10B1

Midea 93L Mini-Fridge (MRC10B1) Instruction Manual

Model: MRC10B1

1. INTRODUCTION

Thank you for choosing the Midea 93L Mini-Fridge, model MRC10B1. This compact refrigerator is designed for convenient cooling in various settings, including leisure areas, offices, dormitories, and small apartments. This manual provides essential information for the safe and efficient installation, operation, maintenance, and troubleshooting of your appliance. Please read these instructions carefully before use and retain them for future reference.



Image 1.1: Front view of the Midea 93L Mini-Fridge.

2. SAFETY INSTRUCTIONS

To ensure safe operation and reduce the risk of injury or damage, always follow these basic safety precautions:

- Read all instructions before using the appliance.
- Ensure the voltage matches the rating label on the appliance.
- Do not use electrical appliances inside the food storage compartments unless they are of the type recommended by the manufacturer.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- Do not damage the refrigerant circuit.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

3. SETUP AND INSTALLATION

3.1 Unpacking

Carefully remove all packaging materials, including foam and adhesive tape. Inspect the appliance for any damage. Keep packaging materials out of reach of children.

3.2 Placement

- Place the mini-fridge on a firm, level surface to prevent vibrations and noise.
- Allow adequate space around the appliance for proper ventilation (at least 10 cm on sides and back, 20 cm on top). This ensures efficient operation and prevents overheating.
- Avoid placing the appliance in direct sunlight or near heat sources such as stoves, heaters, or radiators.
- Do not install in areas with high humidity.



Image 3.1: Dimensions of the Midea 93L Mini-Fridge (47.2 cm width x 86 cm height x 45 cm depth).

3.3 Electrical Connection

Ensure the power outlet is properly grounded and matches the voltage requirements of the appliance (220 Volts for this model). Do not use extension cords or adapters. Allow the appliance to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

3.4 Door Reversal (Optional)

The door hinges are set to the right by default. If you wish to reverse the door opening direction, please refer to the detailed instructions in the full user manual provided with the product. This procedure typically requires specific tools and careful handling.

4. OPERATING INSTRUCTIONS

4.1 Temperature Control

Your Midea Mini-Fridge is equipped with an adjustable thermostat to control the internal temperature. The thermostat dial is typically located inside the refrigerator compartment.

- Turn the dial to a higher number for colder temperatures and a lower number for warmer temperatures.
- The ideal setting depends on ambient temperature, frequency of door opening, and the amount of food stored.

- Allow several hours for the temperature to stabilize after adjusting the thermostat.

4.2 Storage Recommendations

The 93L capacity offers versatile storage options:

- **Extra-Cold Compartment:** Located at the top, this area is designed for rapid cooling of beverages and small items.
- **Glass Shelves:** Three durable glass shelves provide stable storage for various food items and beverages. They can be adjusted to accommodate different heights.
- **Organizing Drawer:** A dedicated drawer at the bottom is suitable for fruits and vegetables, helping to maintain their freshness.
- **Door Compartments:** Designed for bottles and cans, including space for 2-liter bottles.



Image 4.1: Interior layout of the Midea 93L Mini-Fridge, highlighting storage compartments.

COMPARTIMENTO

 **EXTRA**
FRIO

Para gelar rapidinho
sua bebida favorita.



Image 4.2: Detail of the extra-cold compartment for quick chilling.

5. MAINTENANCE

5.1 Cleaning

- Always unplug the appliance before cleaning.
- Clean the interior with a soft cloth and a mild detergent solution. Rinse with clean water and dry thoroughly.
- Clean the exterior with a soft cloth and mild soap.
- Do not use abrasive cleaners, scouring pads, or harsh chemicals as they can damage surfaces.
- Regularly clean the condenser coils at the back of the unit to maintain efficiency.

5.2 Defrosting

This mini-fridge features manual defrost. Frost will accumulate on the inner walls of the extra-cold compartment.

- Defrost the appliance when the frost layer reaches about 0.5 cm (0.2 inches) thick.
- To defrost, unplug the appliance, remove all food items, and leave the door open.
- Place a towel or shallow pan at the bottom to collect melted water.
- Do not use sharp objects or heating devices to speed up defrosting, as this can damage the cooling system.

- After defrosting, clean and dry the interior thoroughly before plugging the appliance back in.

6. TROUBLESHOOTING

Before contacting customer service, please check the following common issues and solutions:

| Problem | Possible Cause | Solution |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Appliance does not operate. | No power supply. | Check if the power cord is plugged in correctly and if the outlet is functional. |
| Temperature is not cold enough. | Thermostat setting is too high (warm). Door opened too frequently. Large amount of warm food added. Poor ventilation. | Adjust thermostat to a colder setting. Minimize door openings. Allow warm food to cool before placing inside. Ensure adequate space around the unit for ventilation. |
| Unusual noises. | Appliance not level. Objects vibrating against the unit. | Adjust leveling feet. Ensure nothing is touching the back or sides of the appliance. |
| Excessive frost buildup. | Door not sealed properly. High humidity. | Check door gasket for damage or obstruction. Defrost the unit manually. |

7. SPECIFICATIONS

Key technical specifications for the Midea 93L Mini-Fridge (MRC10B1):

- **Brand:** Midea
- **Model:** MRC10B1
- **Capacity:** 93 Liters
- **Dimensions (W x D x H):** 45 cm x 47.2 cm x 86 cm (approx. 17.7 x 18.6 x 33.9 inches)
- **Weight:** 20.8 kg (approx. 45.8 lbs)
- **Voltage:** 220 Volts
- **Energy Efficiency Class:** A (Procel Seal)
- **Annual Energy Consumption:** 106 Watts
- **Defrost Type:** Manual
- **Refrigerant:** R600a (Ecological, CFC-free)
- **Internal Material:** PSAI
- **External Material:** Galvanized Steel
- **Door Hinges:** Right (reversible)
- **Shelves:** 3 Glass shelves
- **Drawer:** 1 (for vegetables)
- **Special Features:** Extra-cold compartment, adjustable thermostat, low noise level.

8. WARRANTY AND SUPPORT

Your Midea 93L Mini-Fridge (MRC10B1) comes with a manufacturer's warranty.

- **Product Warranty:** 12 months from the date of purchase.
- **Compressor Warranty:** 10 years.

For warranty claims, technical assistance, or further inquiries, please contact Midea customer support or visit the

official Midea website. Always have your proof of purchase and product model number (MRC10B1) available. You can find more information and support on the [Midea Brand Store](#).