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› Midea MDRC142FGM01 6 Cubic Feet Triple Cooling System Freezer User Manual

## Midea MDRC142FGM01

# Midea MDRC142FGM01 6 Cubic Feet Triple Cooling System Freezer User Manual

Model: MDRC142FGM01 | Brand: Midea

## INTRODUCTION

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Thank you for choosing the Midea MDRC142FGM01 6 Cubic Feet Triple Cooling System Freezer. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read it thoroughly before use and keep it for future reference.

## SAFETY INFORMATION

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Your safety and the safety of others are very important. Please read all safety instructions before operating this appliance to prevent potential hazards.

- Ensure the freezer is properly grounded.
- 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.

## SETUP

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### 1. Unpacking

Carefully remove all packaging materials, including foam and adhesive tape. Inspect the freezer for any damage during transit.

Report any damage to your retailer immediately.

## 2. Placement

- Place the freezer on a firm, level surface that can support its weight when fully loaded.
- Ensure adequate ventilation around the appliance. Allow at least 10 cm (4 inches) of space at the back and sides for proper air circulation.
- Avoid placing the freezer in direct sunlight or near heat sources such as stoves, heaters, or radiators, as this will increase energy consumption.
- Do not install the freezer in areas where the temperature is likely to drop below 5°C (41°F) or rise above 38°C (100°F).



Image: Angled view of the Midea MDRC142FGM01 freezer with the lid closed, showing its compact design suitable for various placements.

## 3. Power Connection

- Before plugging in, ensure the voltage and frequency indicated on the rating plate match your household power supply.
- Plug the freezer into a dedicated, grounded electrical outlet. Do not use extension cords or adapter plugs.

- Allow the freezer to stand upright for at least 2-4 hours before plugging it in. This allows the refrigerant to settle.

## OPERATING INSTRUCTIONS

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### 1. Triple Cooling System and Temperature Control

Your Midea freezer features a Triple Cooling System, allowing you to select between refrigeration, preservation, or freezing modes. The temperature is controlled by a dial located on the front of the unit.

- **Off (Apagado):** Turns the unit off.
- **Refrigerate (Refrigerar):** For cooling items, typically around 10°C (50°F), suitable for fruits and vegetables.
- **Preserve (Conservar):** For maintaining items at a cool temperature, typically around 0°C (32°F).
- **Freeze (Congelar):** For freezing items, with temperatures reaching down to -24°C (-11.2°F).

Rotate the dial to the desired setting. The "Encendido" (On) indicator light will illuminate when the unit is powered on.



## Triple Cooling System

Mantén tus alimentos frescos por más tiempo:  
Con nuestro control ajustable, puedes elegir la temperatura perfecta para tus alimentos, desde 10°C para frutas y verduras, hasta -24°C para congelar tus alimentos favoritos.

Image: Close-up view of the temperature control dial on the Midea freezer, showing settings for Off, Refrigerate, Preserve, and Freeze, along with the power indicator light.

## 2. LED Lighting

The freezer is equipped with internal LED lighting. This light automatically illuminates when the lid is opened, providing clear visibility of the contents and assisting in energy saving.



Image: Interior view of the Midea freezer with the lid open, showcasing the LED lighting illuminating various food items stored inside.

## 3. Door Lock

For added security and to prevent accidental opening, the freezer features an integrated handle with a security lock. Use the provided key to lock or unlock the freezer lid.



Image: Close-up of the integrated handle on the Midea freezer lid, highlighting the keyhole for the security lock.

## MAINTENANCE

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### 1. Cleaning

- Always unplug the freezer before cleaning.
- Clean the interior and exterior surfaces with a soft cloth and a mild detergent solution. Avoid abrasive cleaners or solvents.
- Wipe dry thoroughly after cleaning.
- Clean the condenser coils at the back of the unit periodically (at least twice a year) to ensure efficient operation. Use a soft brush or vacuum cleaner.

### 2. Defrosting

Frost buildup on the interior walls can reduce cooling efficiency. Defrost the freezer when the frost layer is about 0.5 cm (0.2 inches) thick.

1. Unplug the freezer from the power outlet.
2. Remove all food items and store them in another freezer or cooler.
3. Leave the lid open to allow the frost to melt naturally. You can place towels at the bottom to absorb water.
4. Do not use sharp objects or heating devices to speed up defrosting, as this can damage the appliance.
5. Once defrosted, clean and dry the interior thoroughly before plugging it back in and returning food items.

### 3. Energy Saving Tips

- Ensure the lid gasket is clean and seals properly.
- Avoid opening the lid too frequently or for extended periods.
- Allow hot foods to cool to room temperature before placing them in the freezer.
- Fill the freezer as much as possible, as a full freezer operates more efficiently.

## TROUBLESHOOTING

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

| Problem                         | Possible Cause                                                                                                | Solution                                                                                                                                                    |
|---------------------------------|---------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Freezer does not operate.       | No power supply.<br>Power cord not properly plugged in.<br>Circuit breaker tripped.                           | Check power outlet.<br>Ensure cord is securely plugged in.<br>Reset circuit breaker.                                                                        |
| Temperature is not cold enough. | Temperature control set too high.<br>Lid opened too frequently.<br>Poor ventilation.<br>Too much food loaded. | Adjust temperature control to a colder setting.<br>Minimize lid openings.<br>Ensure adequate space around the unit.<br>Reduce amount of food if overloaded. |
| Excessive noise.                | Freezer not level.<br>Objects vibrating against the unit.                                                     | Adjust leveling feet.<br>Move objects away from the freezer.                                                                                                |
| Lid does not close properly.    | Lid gasket dirty or damaged.<br>Freezer not level.<br>Obstruction.                                            | Clean or replace gasket.<br>Level the freezer.<br>Remove any obstructions.                                                                                  |

## SPECIFICATIONS

| Feature                        | Detail                                         |
|--------------------------------|------------------------------------------------|
| Brand                          | Midea                                          |
| Model Number                   | MDRC142FGM01                                   |
| Color                          | White                                          |
| Capacity                       | 6 Cubic Feet                                   |
| Product Dimensions (L x W x H) | 55.88 x 60.96 x 55.88 cm (22 x 24 x 22 inches) |
| Product Weight                 | 27 kg (59.5 lbs)                               |
| Voltage                        | 120 Volts                                      |
| Power Consumption              | 120 Watts                                      |
| Material                       | Stainless Steel (internal components/finish)   |
| Special Features               | Door Lock, Triple Cooling System, LED Lighting |

## WARRANTY AND SUPPORT

Midea offers a 5-year warranty on the compressor for this product. For detailed warranty information and to register your product, please refer to the warranty card included with your purchase or visit the official Midea website.

If you encounter any issues or require technical assistance, please contact Midea customer support. Contact information can typically be found on the Midea website or in your product documentation.



Si no está conforme con el desempeño de su producto Midea, registrado a tiempo en el programa, podrá llamar al contact center en un plazo máximo de 60 días después de que sea entregado el producto en su hogar, para solicitar el cambio.

Image: Midea freezer positioned in a kitchen setting, accompanied by a badge indicating a 5-year compressor warranty and a QR code for guaranteed satisfaction.

### ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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### Question

Example: How do I reset this device or fix this error?

### Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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