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> Midea MDRB424FGE02OE Refrigerator with Freezer User Manual

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Midea MDRB424FGE02OE Refrigerator with Freezer User Manual

Model: MDRB424FGE02OE | Brand: Midea

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient operation, installation, and maintenance of your Midea MDRB424FGE02OE Refrigerator with Freezer. Please read this manual thoroughly before using the appliance and retain it for future reference.

The Midea MDRB424FGE02OE is a freestanding combined refrigerator and freezer unit, featuring a total net capacity of 310 liters, No Frost technology for both compartments, and a sleek stainless steel finish.

2. SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury.

2.1 General Safety

- Ensure the appliance is properly grounded.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments unless they are of the type recommended by the manufacturer.
- Keep ventilation openings clear of obstruction.
- Unplug the appliance before cleaning or maintenance.

2.2 Electrical Safety

- Voltage: 220 - 240 V AC, 50 Hz.
- Do not use extension cords or ungrounded adapters.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.

3. INSTALLATION AND SETUP

Proper installation is crucial for the performance and longevity of your refrigerator.

3.1 Unpacking

- Remove all packaging materials, including tape and protective films.
- Inspect the appliance for any shipping damage. Report any damage immediately to your retailer.

3.2 Placement

The refrigerator is designed for freestanding installation. Ensure adequate space around the unit for proper ventilation.

- Dimensions: 63 cm (depth) x 59.5 cm (width) x 188 cm (height).
- Allow at least 10 cm of space at the back and sides for air circulation.
- Avoid direct sunlight or heat sources.
- Place on a firm, level surface. Adjust the leveling feet if necessary.

Diseño Slim
Con tan solo 55 cm de ancho, se adapta a cualquier lugar sin ocupar mucho espacio

63 cm
188 cm
59.5 cm

Tecnología Silenciosa

Figure 3.1: The Midea MDRB424FGE02OE refrigerator showcasing its slim design and dimensions (188 cm height, 59.5 cm width, 63 cm depth), suitable for various kitchen layouts.

3.3 Electrical Connection

- Connect the appliance to a dedicated, properly grounded wall outlet.
- Do not plug in the appliance immediately after moving it. Wait at least 2-4 hours to allow the refrigerant to settle.

4. OPERATING INSTRUCTIONS

Familiarize yourself with the controls and features of your Midea refrigerator.

4.1 Control Panel

The refrigerator features a touch control panel located on the door, allowing independent temperature adjustment for both the refrigerator and freezer compartments.



CONTROL TÁCTIL DE LA TEMPERATURA

Controla y ajusta el refrigerador y congelador de manera independiente.

Figure 4.1: Close-up of the digital touch control panel on the refrigerator door, displaying current temperature settings for both the fridge and freezer compartments, and options for Super Cool/Super Freeze modes.

4.2 Temperature Settings

- **Refrigerator:** Recommended temperature is 5°C.
- **Freezer:** Recommended temperature is -18°C.
- Use the touch controls to adjust temperatures.

4.3 Features

- **No Frost System:** Prevents ice build-up in both the refrigerator and freezer compartments, eliminating the need for manual defrosting.



Figure 4.2: Visual representation of the No Frost technology, showing fresh berries on one side and frosted berries on the other, illustrating the benefit of preventing ice accumulation.

- **Multi Air Flow:** Ensures uniform distribution of cold air throughout the refrigerator, maintaining a constant temperature for optimal food preservation.



Multi Air Flow

El aire frío se distribuye uniformemente, manteniendo una temperatura constante y los alimentos frescos por más tiempo

Figure 4.3: Interior view of the refrigerator with food items, highlighting the Multi Air Flow system that ensures even cooling throughout the compartment.

- **Cooling Box (Fish & Meat Box):** A dedicated drawer designed to maintain optimal conditions for storing fresh meat and fish.



COOLING BOX

Genera las condiciones perfectas para conservar carnes y pescados frescos.

Figure 4.4: Close-up of the "Fish & Meat Box" drawer within the refrigerator, showing fresh meat and fish stored inside, designed to maintain specific conditions for these items.

- **LED Lighting:** Energy-efficient LED lights illuminate the interior.



Figure 4.5: Interior view of the refrigerator, showcasing the bright LED lighting illuminating the shelves and food items, including a cake.

5. MAINTENANCE AND CLEANING

Regular cleaning and maintenance ensure optimal performance and hygiene.

5.1 Cleaning the Interior

- Unplug the appliance before cleaning.
- Clean the interior with a soft cloth and a mild detergent solution.
- Wipe dry thoroughly.
- Do not use abrasive cleaners or sharp objects.

5.2 Cleaning the Exterior

- Wipe the stainless steel exterior with a soft cloth and a non-abrasive stainless steel cleaner.
- For the door seals, clean with warm soapy water and dry thoroughly.

5.3 Power Outage

- In case of a power outage, keep the doors closed to maintain the internal temperature for as long as possible.
- The freezer can maintain food temperature for approximately 8 hours.

6. TROUBLESHOOTING

Before contacting service, check the following common issues:

Problem	Possible Cause	Solution
Appliance does not operate.	No power supply; plug not inserted correctly.	Check power supply; ensure plug is firmly in socket.
Temperature is not cold enough.	Door opened too frequently; large amount of food added; poor ventilation.	Reduce door openings; allow new food to cool; ensure proper ventilation around the unit.
Excessive noise.	Appliance not level; objects touching the back.	Adjust leveling feet; move appliance away from walls or cabinets.
Water on the floor.	Drain hole blocked.	Clear the drain hole.

7. SPECIFICATIONS

Detailed technical specifications for the Midea MDRB424FGE02OE refrigerator.

Specification	Value
Model Number	MDRB424FGE02OE
Appliance Placement	Freestanding
Product Color	Stainless Steel (Inox)
Total Net Capacity	310 L
Refrigerator Net Capacity	224 L
Freezer Net Capacity	86 L
No Frost (Refrigerator)	Yes
No Frost (Freezer)	Yes
Energy Efficiency Class	E
Annual Energy Consumption	235 kWh
Noise Emission Class	D
Noise Level	42 dB
Dimensions (W x D x H)	595 mm x 630 mm x 1880 mm
Weight	62 kg
Refrigerant	R600a
Control Type	Touch
Display Type	LED (on door)

FICHA DE PRODUCTO



MDRB424FGE02OE



CARACTERÍSTICAS

MODELO	MDRB424FGE02OE	
Código EAN	6221284000683	
Tipo	Combinado	
Color	Inox	
Capacidad neta total	L	310
Capacidad neta refrigerador	L	224
Capacidad neta congelador	L	86
Consumo de energía	kWh/annum	235
Eficiencia energética	E	
Clasificación climática	N/ST	
Nivel sonoro	Db(A)	42/D
Tensión alimentación	V/Hz	220-240/50
Tipo de control	Electrónico/Exterior	
Sistema de refrigeración	Total NoFrost	
Capacidad congelación 24 h	Kg	3,9
Almacenamiento seguridad	h	8
Rango temperaturas cong.	°C	-16/-24
Posibilidad cambio sentido puertas	Si	
Dimensiones y Peso - Neto	Alto/Ancho/fondo	1880 / 595 / 630 - 61 Kilos
Dimensiones y Peso - Bruto	Alto/Ancho/fondo	1935 / 657 / 688 - 67,5 Kilos

NOTAS:

- (1) Los datos y especificaciones presentes en esta ficha pueden variar sin previo aviso.
- (2) Las imágenes de esta ficha son de carácter orientativo, pudiendo ser diferentes a la máquina final.

frigicoll

Figure 7.1: The energy label for the Midea MDRB424FGE02OE refrigerator, indicating its energy efficiency class E, annual energy consumption of 235 kWh, and noise level of 42 dB.

8. WARRANTY AND SUPPORT

Midea offers a warranty for this product. Please refer to your purchase documentation for specific warranty terms and conditions.

- **Warranty Information:** The product comes with a warranty. For details, refer to the warranty card included with your appliance or contact Midea customer service.
- **Technical Assistance:** For technical support or service requests, please contact Midea's authorized service centers.



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Figure 8.1: An image depicting a technician assisting a customer with a refrigerator, symbolizing Midea's uninterrupted technical service and support network.

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