

Frigelux RFDP246RNA++

Frigelux Retro Vintage Refrigerator User Manual

Model: RFDP246RNA++

Brand: Frigelux

1. INTRODUCTION AND OVERVIEW

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Frigelux RFDP246RNA++ Retro Vintage Refrigerator. Please read this manual thoroughly before using the appliance and keep it for future reference.

The Frigelux RFDP246RNA++ double-door combined refrigerator captivates with its vintage design, available in various colors, designed to complement any kitchen style. Its retro aesthetic adds a unique and elegant touch to your interior, while integrating the modern functionalities of a refrigerator-freezer. It perfectly blends aesthetics, practicality, and performance for daily use.

Key Features:

- Combined refrigerator with 246 L capacity and retro design.
- 194 L refrigerator compartment with 5 glass shelves, 3 door balconies, and 1 vegetable crisper.
- 4-star freezer with 52 L capacity and 8-hour autonomy in case of power outage.
- Vintage look with chrome finishes and retro-script logo.
- Interior LED lighting for perfect visibility.
- Compact design (55 cm width) ideal for modern or restricted kitchens.
- Doors with integrated handles for adaptable opening.
- Adjustable feet and wheels facilitating installation and movement.
- Low sound level of 39 dB for comfortable use.





Figure 1.1: Front view of the FrigeluX Retro Vintage Refrigerator in black, showcasing its sleek design and chrome handles.

2. SAFETY INFORMATION

Your safety and the safety of others are very important. We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.

General Safety Precautions:

- **Electrical Safety:** Ensure the appliance is connected to a properly grounded outlet. Do not use extension cords or ungrounded adapters. Disconnect power before cleaning or maintenance.
- **Ventilation:** Maintain adequate space around the refrigerator for proper air circulation to prevent overheating. Do not block ventilation openings.
- **Flammable Materials:** Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- **Children Safety:** 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.
- **Disposal:** When disposing of the appliance, do so only at an authorized waste disposal center. Do not dispose of it with general household waste.

3. SETUP AND INSTALLATION

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

3.1 Unpacking

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

3.2 Placement

- Place the refrigerator on a firm, level floor capable of supporting its weight (46 kg) when fully loaded.
- Ensure there is sufficient space around the appliance for proper ventilation. Allow at least 10 cm (4 inches) of space at the back and sides, and 30 cm (12 inches) at the top.
- Avoid placing the refrigerator in direct sunlight or near heat sources such as stoves, radiators, or heaters, as this will increase energy consumption.
- The appliance is designed for operation in ambient temperatures within the N-ST climate class.



Figure 3.1: The refrigerator integrated into a kitchen environment, demonstrating its compact design.

3.3 Leveling

The refrigerator is equipped with adjustable feet. Use a spirit level to ensure the appliance is perfectly level. Adjust the feet by turning them clockwise to raise and counter-clockwise to lower. Proper leveling helps prevent vibrations and ensures the doors close correctly.

3.4 Electrical Connection

Before plugging in, ensure the voltage and frequency indicated on the rating plate match your household power supply (240 Volts). Connect the appliance to a dedicated, grounded wall outlet. Do not switch on the appliance immediately after moving it; allow it to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

4. OPERATING INSTRUCTIONS

This section details how to operate your FrigeluX refrigerator effectively.

4.1 Initial Operation

After plugging in the appliance, the interior light will illuminate. Set the temperature control to a medium setting. Allow the refrigerator to cool for several hours (at least 4-6 hours) before placing food inside. This ensures the compartments reach optimal temperatures.

4.2 Temperature Control

The refrigerator features an adjustable temperature control. Turn the dial to adjust the cooling intensity. Higher numbers typically indicate colder settings. Adjust as needed based on ambient temperature and food load.

4.3 Food Storage

The refrigerator compartment has a capacity of 194 L and includes 5 glass shelves, 3 door balconies, and 1 vegetable crisper. The freezer compartment has a capacity of 52 L and is a 4-star freezer, suitable for long-term storage of frozen foods.

- **Refrigerator Compartment:** Use the glass shelves for general food items. The door balconies are ideal for bottles and smaller items. The vegetable crisper is designed to maintain the freshness of fruits and vegetables.
- **Freezer Compartment:** Store pre-packaged frozen foods. Do not place hot food directly into the freezer.



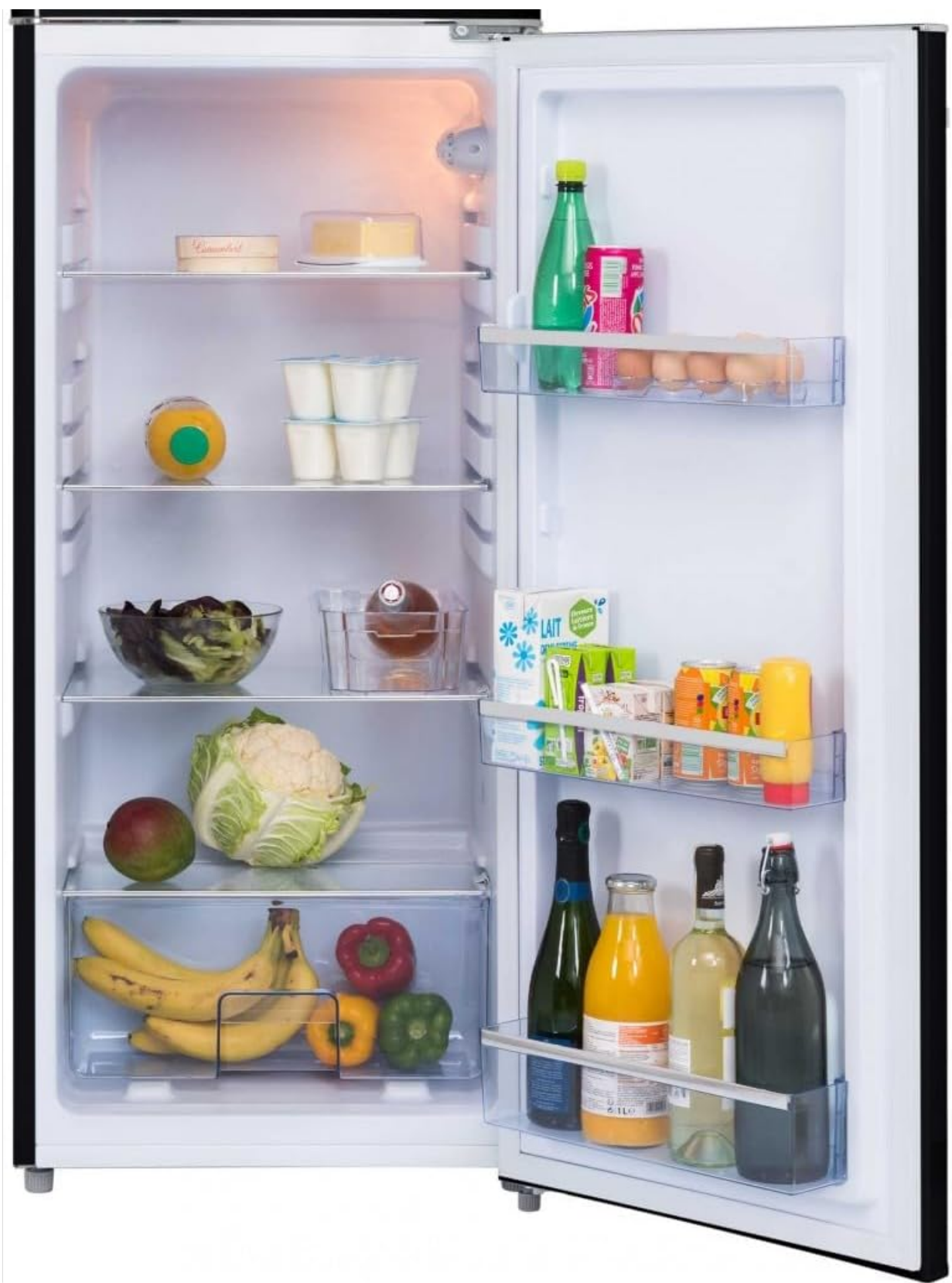


Figure 4.1: Interior view of the refrigerator compartment, showing the arrangement of shelves and the vegetable crisper.



Figure 4.2: Detailed view of the vegetable crisper, designed for optimal storage of fresh produce.

4.4 Automatic Defrosting

This appliance features an automatic defrosting system for the refrigerator compartment, which means ice buildup is automatically melted and drained. The freezer compartment may require manual defrosting if excessive ice accumulates, though the system is designed to minimize this.

5. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure your refrigerator operates efficiently and extends its lifespan.

5.1 Cleaning the Interior

Before cleaning, unplug the refrigerator. Clean the interior regularly with a solution of mild detergent and warm water. Wipe dry thoroughly. Do not use abrasive cleaners, harsh chemicals, or sharp objects, as they can damage surfaces.

5.2 Cleaning the Exterior

Wipe the exterior surfaces with a soft cloth dampened with mild soap and water. For the stainless steel finish, use a specialized stainless steel cleaner. Ensure the appliance is dry before plugging it back in.

5.3 Door Seals

Periodically check and clean the door seals to ensure they are free of debris and maintain a tight seal. A damaged or dirty seal can lead to increased energy consumption and poor cooling performance.

6. TROUBLESHOOTING

Before contacting customer service, please refer to the following troubleshooting guide for common issues.

Problem	Possible Cause	Solution
Refrigerator does not operate.	No power supply; power cord unplugged; circuit breaker tripped.	Check power connection; ensure outlet is functional; reset circuit breaker.
Temperature is not cold enough.	Door not closed properly; excessive door opening; temperature setting too high; too much food loaded; poor ventilation.	Check door seal; reduce door openings; adjust temperature setting lower; do not overload; ensure proper ventilation.
Unusual noises.	Appliance not level; objects vibrating against the refrigerator; normal operating sounds.	Level the appliance using adjustable feet; remove any objects touching the unit. Gurgling or humming sounds are normal.
Water on the floor.	Drain hole blocked (refrigerator compartment); excessive humidity.	Clear the drain hole; ensure proper ventilation and avoid leaving doors open for extended periods.

7. SPECIFICATIONS

Detailed technical specifications for your FrigeluX RFDP246RNA++ Refrigerator.

Feature	Specification
Brand	FrigeluX
Model Number	RFDP246RNA++
Dimensions (L x W x H)	58 x 55 x 167 cm (22.8 x 21.7 x 65.7 inches)
Weight	46 Kilograms (101.4 lbs)
Total Capacity	246 Liters
Refrigerator Capacity	194 Liters
Freezer Capacity	52 Liters
Annual Energy Consumption	189 Kilowatt-hours
Climate Class	N-ST
Installation Type	Freestanding
Special Features	Adjustable shelf, Water dispenser (manual type)
Color	Black
Voltage	240 Volts
Power	75 Watts
Number of Glass Shelves	5

Feature	Specification
Number of Drawers	1 (Vegetable Crisper)
Defrost System	Automatic
Door Hinge	Left
Door Finish	Metal
Material	Stainless Steel
Sound Level	39 dB

8. WARRANTY AND SUPPORT

Frigelux is committed to providing quality products. For this RFDP246RNA++ model, spare parts are available for a period of 10 years from the date of purchase. For any technical assistance, warranty claims, or to inquire about service, please contact your authorized Frigelux dealer or customer support.

Please retain your proof of purchase for any warranty or service requests.

© 2023 Frigelux. All rights reserved. Information in this manual is subject to change without notice.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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