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› Frigelux CB255RCA++ Retro Vintage Combined Refrigerator User Manual

Frigelux CB255RCA++

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INTRODUCTION

This manual provides essential information for the safe and efficient use of your Frigelux CB255RCA++ Retro Vintage Combined Refrigerator. Please read these instructions carefully before installation and operation, and retain them for future reference.

SAFETY INFORMATION

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.
- Unplug the appliance before cleaning or maintenance.
- Keep ventilation openings clear of obstruction.
- This appliance is intended for household use only.

PRODUCT OVERVIEW



Image: The FrigeluX CB255RCA++ Retro Vintage Combined Refrigerator, showcasing its cream finish and classic design.

The FrigeluX CB255RCA++ is a 244L combined refrigerator with a retro vintage design, featuring a 181L refrigerator compartment and a 63L freezer compartment. It is designed for efficient food preservation with a static cold system and automatic defrosting in the refrigerator section.

Key Features:

- Total net volume of 244 L (181 L refrigerator, 63 L freezer).
- Vintage design with cream finish and chrome details.
- Compact 55 cm width, suitable for various kitchen sizes.
- Interior LED lighting for clear visibility.
- Refrigerator storage: 4 glass shelves, 3 door balconies, and 1 vegetable crisper.
- Freezer autonomy: 15 hours during power cuts.
- Freezing capacity: 3 kg/24 hours.
- Static cold system for uniform food preservation.
- Automatic defrosting in the refrigerator compartment.
- Adjustable feet and rear wheels for stable installation and easy movement.
- Energy efficiency class E, operating at 41 dB.



Image: The interior of the refrigerator and freezer compartments, demonstrating storage capacity with various food items.

SETUP AND INSTALLATION

Unpacking:

Carefully remove all packaging materials. Inspect the appliance for any damage incurred during transit. Report any damage to your retailer immediately.

Placement:

This is a freestanding appliance. Ensure adequate ventilation around the unit. Maintain a minimum distance of 10 cm from walls and other appliances to allow for proper air circulation and heat dissipation.



Image: The Frigelux CB255RCA++ refrigerator integrated into a kitchen setting, demonstrating its freestanding placement.

Leveling:

The refrigerator is equipped with adjustable feet at the front and wheels at the rear. Adjust the front feet to ensure the appliance is stable and level. A level appliance operates more efficiently and quietly.

Door Reversal:

The door is factory-set to open from the left. If you need to reverse the door swing, please consult a qualified technician or refer to the detailed instructions provided in the full manual (not included here).

Electrical Connection:

Connect the appliance to a grounded power outlet. The voltage requirement is 240 Volts. Do not use extension cords or adapters.

Initial Operation:

After installation, wait at least 2-4 hours before plugging in the appliance to allow the refrigerant to settle. Once plugged in, allow the refrigerator to run for several hours (e.g., 4-6 hours) before loading it with food to ensure it reaches the optimal operating temperature.

OPERATING INSTRUCTIONS

Temperature Control:

The refrigerator features an internal thermostat for temperature adjustment. Refer to the control panel inside the refrigerator compartment to set your desired temperature. Typically, a medium setting is suitable for general use.

Refrigerator Compartment:





Image: The open refrigerator compartment, illustrating the arrangement of glass shelves, door balconies, and the vegetable crisper drawer.

The refrigerator compartment has a net volume of 181 L. It includes 4 glass shelves, 3 door balconies, and 1 vegetable crisper drawer for organized storage of fresh food items. The interior LED lighting ensures good visibility.



Image: A detailed view of the vegetable crisper drawer, designed to keep fruits and vegetables fresh.

Freezer Compartment:



Image: The open freezer compartment, revealing the internal drawers for frozen food storage.

The freezer compartment has a net volume of 63 L and a freezing capacity of 3 kg/24 hours. In case of a power outage, the freezer maintains its temperature for up to 15 hours, helping to preserve frozen goods.

Static Cold System:

This appliance utilizes a static cold system, which provides natural and homogeneous preservation of food. Cold air circulates naturally, which can lead to temperature variations within the compartment. Store different food types in appropriate zones.

MAINTENANCE AND CLEANING

Automatic Defrosting (Refrigerator):

The refrigerator compartment features an automatic defrosting system. Frost that forms on the back wall will periodically melt and drain through a channel to an evaporation tray located above the compressor. Ensure this drain channel remains clear to prevent water buildup.

Manual Defrosting (Freezer):

The freezer compartment requires manual defrosting when a layer of frost approximately 3-5 mm thick accumulates. To defrost, unplug the appliance, remove all food, and leave the freezer door open. Place towels at the bottom to absorb melting ice. Once defrosted, clean and dry the interior thoroughly before restarting.

Cleaning the Interior:

Before cleaning, always unplug the appliance. Clean the interior regularly with a solution of mild detergent and warm water. Avoid abrasive cleaners or solvents. Rinse with clean water and dry thoroughly. Remove and clean shelves, drawers, and door balconies as needed.

Cleaning the Exterior:

Wipe the exterior surfaces with a soft, damp cloth. For stubborn marks, use a mild detergent. Avoid harsh chemicals that could damage the finish. Regularly clean the condenser coils at the back of the appliance to maintain efficiency.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Appliance does not operate.	No power supply; plug not inserted correctly; fuse blown.	Check power connection; check household fuse.
Temperature is not cold enough.	Door not closed properly; frequent door opening; large amount of food added; thermostat setting too high; appliance near heat source.	Ensure door is sealed; reduce door openings; allow time for cooling; adjust thermostat to a lower setting; relocate appliance.
Excessive frost in freezer.	Freezer door not sealed; frequent door opening; warm food placed inside.	Check door seal; reduce door openings; allow food to cool before freezing; manually defrost.
Unusual noises.	Appliance not level; contact with wall; normal operating sounds (refrigerant flow, compressor).	Adjust leveling feet; ensure clearance from walls; these sounds are normal.

Problem	Possible Cause	Solution
Water on the bottom of the refrigerator compartment.	Defrost drain hole is blocked.	Clear the drain hole with a small, soft tool (e.g., cotton swab).

SPECIFICATIONS

Detailed technical specifications for the FrigeluX CB255RCA++ refrigerator:

Specification	Value
Brand	FrigeluX
Model Number	CB255RCA++
Product Dimensions (L x W x H)	58 x 55 x 181 cm
Weight	52 kg
Total Capacity	244 Liters
Refrigerator Volume	181 Liters
Freezer Volume	63 Liters
Annual Energy Consumption	202 kWh/year
Energy Efficiency Class	E
Noise Level	41 dB
Installation Type	Freestanding
Defrost System (Refrigerator)	Automatic
Defrost System (Freezer)	Manual
Cold Type	Static
Door Hinge	Left
Color	Cream (Beige)
Material	Stainless Steel (exterior finish)
Voltage	240 Volts
Wattage	90 Watts
Number of Shelves (Refrigerator)	4 (Glass)
Number of Drawers (Freezer)	4
Special Features	Adjustable shelves, LED lighting



71.26cm



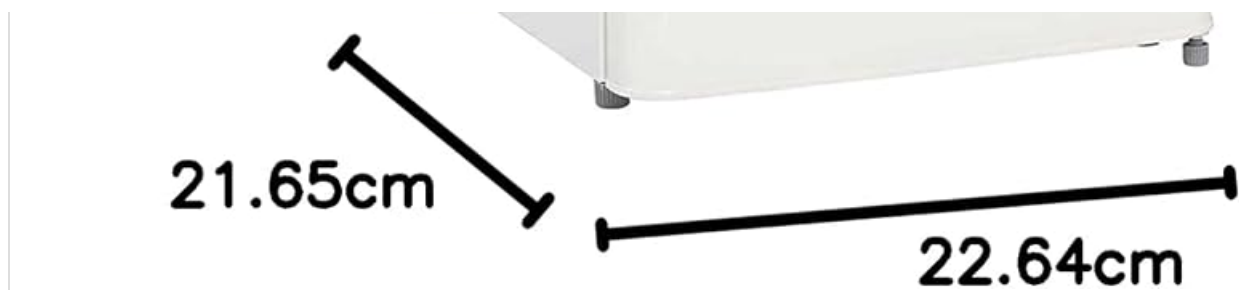


Image: Dimensional diagram of the FrigeluX CB255RCA++ refrigerator, indicating height, width, and depth.

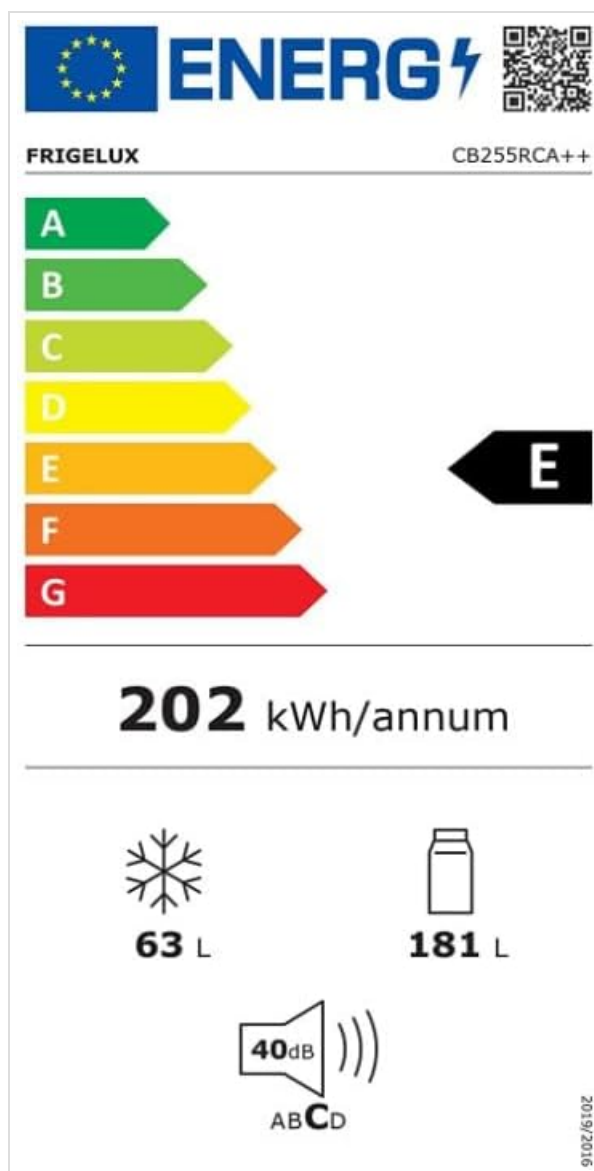


Image: The energy label for the FrigeluX CB255RCA++ refrigerator, showing its E-class rating, annual energy consumption, and noise level.

WARRANTY AND SUPPORT

Spare Parts Availability:

Spare parts for this appliance are available for a period of 10 years from the date of purchase.

Customer Service:

For technical assistance, repairs, or warranty claims, please contact your retailer or the authorized FrigeluX service center. Refer to your purchase documentation for specific contact details.

Important:

Do not attempt to repair the appliance yourself. Unauthorized repairs can be dangerous and may void your warranty.

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