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› Frigelux RA445XE 475L Upright Refrigerator Instruction Manual

Frigelux RA445XE

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Model: RA445XE

1. INTRODUCTION

Thank you for choosing the Frigelux RA445XE Upright Refrigerator. This manual provides essential information for the safe installation, operation, and maintenance of your appliance. Please read it thoroughly before use and keep it for future reference.



Image 1.1: The Frigelux RA445XE refrigerator seamlessly integrated into a modern kitchen environment.

2. IMPORTANT SAFETY INFORMATION

To reduce the risk of fire, electric shock, or injury when using your refrigerator, follow these basic precautions:

- Read all instructions before using the appliance.
- Ensure the power supply matches the voltage specified on the rating label.
- Do not damage the refrigerant circuit. The appliance contains R600a refrigerant, which is flammable.
- Keep ventilation openings clear of obstruction.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the

manufacturer.

- Do not use electrical appliances inside the food storage compartments, unless they are of the type recommended by the manufacturer.
- Unplug the refrigerator before cleaning or performing any maintenance.
- 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.

3. PRODUCT OVERVIEW

The FrigeluX RA445XE is a large capacity upright refrigerator designed for efficient food storage. Key features include:

- **Capacity:** Generous 475 Liters, ideal for families or extensive storage needs.
- **Dimensions:** 69 cm (W) x 64.5 cm (D) x 192 cm (H), suitable for functional kitchen layouts.
- **Finish:** Modern stainless steel look for an elegant aesthetic.
- **No-Frost Technology:** Ensures homogeneous cooling without frost build-up, eliminating manual defrosting.
- **LED Lighting:** Integrated white LED lighting for optimal visibility inside.
- **Digital Thermostat:** Electronic digital thermostat for precise temperature control.
- **Reversible Door:** Allows flexible installation to suit your kitchen arrangement.
- **Door Alarm:** Integrated audible alarm to alert you if the door is left ajar.
- **Interior Features:** Includes 4 door bins, 4 glass shelves, 2 vegetable crispers, and a special shelf.
- **Mobility:** Equipped with adjustable feet and wheels for easy positioning.



Image 3.1: Front view of the FrigeluX RA445XE refrigerator with its door open, showcasing the interior layout.



Image 3.2: Close-up of the refrigerator's interior, highlighting the glass shelves, door bins, and vegetable crispers.

4. INSTALLATION AND SETUP

4.1 Unpacking

Carefully remove all packaging materials. Keep packaging for future transport if needed. Dispose of packaging responsibly.

4.2 Placement

Place the refrigerator on a firm, level surface away from direct sunlight, heat sources (e.g., oven, radiator), and moisture. Ensure adequate air circulation around the appliance; leave at least 10 cm of space at the back and sides for proper ventilation.

4.3 Leveling

Adjust the front leveling feet to ensure the refrigerator is stable and level. This prevents vibrations and ensures proper door closure.

4.4 Door Reversal

The door hinge position is initially on the left. If required, the door can be reversed to open from the right side. This procedure should be performed by a qualified technician or by carefully following the detailed instructions provided in the full user manual (not included here).

4.5 Initial Cleaning

Before first use, clean the interior and exterior of the refrigerator with a soft cloth and a mild detergent solution. Rinse and dry thoroughly.

4.6 Power Connection

Plug the refrigerator into a dedicated, properly grounded electrical outlet (Type E – 2-pin for France). Allow the appliance to stand for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

5. OPERATING INSTRUCTIONS

5.1 Digital Temperature Control

Your FrigeluX RA445XE refrigerator features an electronic digital thermostat for precise temperature management. The control panel is typically located on the exterior of the door or inside the appliance. Refer to the specific markings on your refrigerator for exact button functions.

- **Setting Temperature:** Use the '+' and '-' buttons (or similar) to adjust the desired temperature. The display will show the current or set temperature.
- **Recommended Temperature:** For optimal food preservation, a temperature between 2°C and 5°C (35°F and 41°F) is generally recommended.
- **Quick Cool Function:** Some models may include a 'Super Cool' or 'Quick Chill' function to rapidly lower the internal temperature, useful after loading large quantities of new food.

5.2 Door Alarm

The integrated door alarm will sound if the refrigerator door is left open for an extended period. Close the door fully to silence the alarm and ensure proper cooling.

6. MAINTENANCE AND CARE

6.1 Cleaning

Regular cleaning helps maintain hygiene and efficiency.

- **Interior:** Clean the interior regularly with a solution of warm water and mild detergent. Remove shelves and drawers for thorough cleaning. Dry completely before replacing.
- **Exterior:** Wipe the exterior surfaces with a soft, damp cloth. For stainless steel finishes, use a specialized stainless steel cleaner.
- **Door Seals:** Clean door seals with warm soapy water to ensure they remain flexible and maintain a tight seal.

- **Condenser Coils:** Periodically vacuum the condenser coils at the back or bottom of the refrigerator to remove dust and debris, improving efficiency.

6.2 Automatic Defrosting (No-Frost)

Your FrigeluX RA445XE features No-Frost technology, meaning it automatically defrosts. You should not need to manually defrost the appliance. Any accumulated water from the defrost cycle is evaporated automatically.

6.3 Power Saving Tips

- Avoid placing hot food directly into the refrigerator.
- Do not open the door too frequently or for prolonged periods.
- Ensure the door seals are clean and intact.
- Keep the condenser coils clean.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Refrigerator does not operate.	No power supply; plug loose; circuit breaker tripped.	Check power cord connection; check household fuse/circuit breaker.
Temperature is not cold enough.	Door opened too frequently; large amount of warm food added; temperature setting too high; poor ventilation.	Reduce door openings; allow food to cool before storing; adjust temperature setting lower; ensure proper ventilation.
Unusual noises.	Appliance not level; objects vibrating against the refrigerator; normal operating sounds.	Level the appliance; ensure nothing is touching the back or sides; gurgling/hissing sounds are normal refrigerant flow.
Water on the floor.	Defrost drain blocked; drip tray overflowing.	Clear the defrost drain hole; ensure the drip tray is correctly positioned.
Display shows letters/error codes with alarm.	System error or specific fault detected.	Note the error code displayed. Consult the full user manual for specific code meanings. If not found, unplug the appliance for 5 minutes and plug back in. If the error persists, contact customer support.

8. PRODUCT SPECIFICATIONS

Specification	Value
Brand	FrigeluX
Model Number	RA445XE
Model Name	Upright Refrigerator Stainless Steel Look RA445XE 475L

Specification	Value
Product Dimensions (D x W x H)	65 cm x 69 cm x 192 cm
Net Refrigerator Capacity	475 Liters
Configuration	All-Refrigerator (No Freezer)
Color	Grey (Stainless Steel Look)
Installation Type	Freestanding
Number of Doors	1
Defrost System	Automatic (No-Frost)
Voltage	240 Volts
Cooling Method	Thermoelectric (No-Frost Technology)
Adjustable Temperature Control	Yes
Electrical Plug Type	Type E – 2-pin (France)
Compressor Type	Rotary Scroll
Item Weight	66 Kilograms
Annual Energy Consumption	132 kWh/year



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RA445XE



132 kWh/annum



475 L



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Image 8.1: Energy efficiency label for the FrigeluX RA445XE, showing an 'E' rating and 132 kWh/annum consumption. For more details, visit the official EU EPREL database: <https://eprel.ec.europa.eu/qr/1549482>

9. WARRANTY AND CUSTOMER SUPPORT

9.1 Product Warranty

This FrigeluX RA445XE refrigerator comes with a **2-year warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects and malfunctions under normal use conditions.

9.2 Spare Parts Availability

Spare parts for the FrigeluX RA445XE are available for a period of **10 years** from the date of purchase, ensuring long-term serviceability of your appliance.

9.3 Customer Support

For technical assistance, warranty claims, or to inquire about spare parts, please contact FrigeluX customer support. Refer to the contact information provided with your purchase documentation or visit the official FrigeluX website for support details.

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