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› Whirlpool IntelliFresh Pro 308L Convertible Inverter Frost Free Double Door Refrigerator User Manual (Model: IF Pro INV CNV 355)

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Whirlpool IntelliFresh Pro 308L Convertible Inverter Frost Free Double Door Refrigerator User Manual

Model: IF Pro INV CNV 355

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new Whirlpool IntelliFresh Pro 308L Convertible Inverter Frost Free Double Door Refrigerator. Please read these instructions thoroughly before using the appliance and retain them for future reference.



Image 1.1: Front view of the Whirlpool IntelliFresh Pro Double Door Refrigerator in Illusia Steel finish.

2. SAFETY INFORMATION

Always follow basic safety precautions when using this appliance to reduce the risk of fire, electric shock, or injury to persons.

- Ensure the refrigerator is properly grounded.
- Do not damage the refrigerant circuit.
- 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 of the appliance, unless they are of the type recommended by the manufacturer.
- Unplug the appliance before cleaning or performing any maintenance.

3. SETUP

3.1 Unpacking

Carefully remove all packaging materials. Inspect the refrigerator for any damage incurred during transit. Report any damage to your dealer immediately. Ensure all included components are present: 1 Refrigerator, 1 Warranty Card, 1 User Manual.

3.2 Placement

Choose a location with a solid, level floor that can support the weight of the refrigerator when fully loaded. Allow adequate space around the appliance for proper ventilation (at least 10 cm at the back and sides, and 30 cm at the top). Avoid direct sunlight or heat sources. The refrigerator dimensions are approximately 71 cm (D) x 61 cm (W) x 167 cm (H).



Image 3.1: Refrigerator dimensions for proper placement. Depth: 71.6 cm, Width: 61.5 cm, Height: 167.6 cm.



Image 3.2: Example of refrigerator placement in a kitchen environment, demonstrating required clearance.

3.3 Electrical Connection

Connect the refrigerator to a dedicated 230 Volts, 50 Hz AC power outlet. The IntelliSense Inverter technology allows stable operation even with voltage fluctuations (160-260V) without a separate stabilizer. Ensure the power cord is not pinched or damaged.

4. OPERATING INSTRUCTIONS

4.1 Control Panel

The refrigerator features an intuitive control panel, typically located on the freezer door, allowing you to adjust temperature settings and select convertible modes. Refer to the specific icons on your appliance for detailed functions.



Image 4.1: Interior view of the refrigerator compartments, showing organized food storage.

4.2 Temperature Settings

The IntelliSense Inverter technology adapts cooling based on internal load, optimizing energy consumption. Adjust the temperature settings for both the refrigerator and freezer compartments using the control panel to suit your storage needs. Lower settings provide colder temperatures.

INTELLISENSE INVERTER TECHNOLOGY

Adapts the cooling according to internal load and reduces energy consumption, and can stably operate even in high fluctuation of voltage (160-260V) without a separate stabilizer.



Freezing
Strength



Lock
Fresh
Fast



Image 4.2: Illustration of IntelliSense Inverter Technology, which adapts cooling to internal load and reduces energy consumption.

4.3 Convertible Modes (10-in-1)

This refrigerator offers 10-in-1 convertible modes, allowing you to convert the freezer compartment into a refrigerator compartment in approximately 27 minutes, or vice versa, based on your storage requirements. Consult the control panel for mode selection options.



Image 4.3: Visual representation of the convertible feature, allowing the freezer to function as a refrigerator for various food items.

4.4 Food Storage Guidelines

The refrigerator is designed to provide optimal conditions for food preservation:

- **Vitamin Preservation:** Features are integrated to help preserve vitamins up to 2 times longer.
- **Extended Freshness:** Food can remain fresh for up to 15 days in both the fridge and freezer compartments.
- **Big Bottle Rack:** Utilize the dedicated rack for storing larger bottles securely.
- **Fruits & Vegetables Drawer:** Store produce in the designated drawer for optimal humidity and freshness.



Image 4.4: The big bottle rack designed for secure storage of large beverage bottles.



Image 4.5: The dedicated drawer for storing fruits and vegetables to maintain freshness.

4.5 Microblock Technology

The refrigerator incorporates Microblock Technology, which helps prevent up to 99% bacterial growth on surfaces, contributing to a more hygienic storage environment for your food.



Image 4.6: Close-up illustrating the Microblock Technology, designed to inhibit bacterial growth.

5. MAINTENANCE

5.1 Cleaning

Regular cleaning ensures optimal performance and hygiene. Always unplug the refrigerator before cleaning.

- Clean interior surfaces with a mild detergent and warm water. Rinse and dry thoroughly.
- Wipe exterior surfaces with a soft, damp cloth. Avoid abrasive cleaners.
- Clean door gaskets regularly to ensure a tight seal.
- Vacuum the condenser coils at the back of the refrigerator periodically to improve efficiency.

5.2 Defrosting

This is a Frost Free refrigerator, meaning manual defrosting is not required. The appliance automatically manages frost buildup in the freezer compartment.

6. TROUBLESHOOTING

Before contacting customer service, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Refrigerator not cooling	Power outage; thermostat set too high; door not closed properly; poor ventilation.	Check power supply; adjust thermostat; ensure door is sealed; clear obstructions around the unit.
Unusual noise	Refrigerator not level; items vibrating inside; fan obstruction.	Level the appliance; rearrange items; check for fan obstructions (e.g., ice buildup in freezer fan area).
Water leakage	Drain tube blocked; drip tray overflowing.	Clear drain tube; empty and clean drip tray.
Excessive frost in freezer	Door left open too long; door gasket not sealing.	Ensure door is closed quickly; check and clean door gasket.

7. SPECIFICATIONS

Feature	Detail
Brand	Whirlpool
Model Number	IF Pro INV CNV 355 (Internal Model: 21686)
Capacity	308 Litres
Energy Rating	2 Star
Annual Energy Consumption	283 Kilowatt Hours
Refrigerator Fresh Food Capacity	235 Litres
Freezer Capacity	73 Litres
Installation Type	Freestanding
Defrost System	Automatic (Frost Free)
Voltage	230 Volts
Dimensions (LxWxH)	71 x 61 x 167 Centimeters
Item Weight	56 kg
Shelf Type	Toughened Glass
Special Features	IntelliSense Inverter Technology, 10-in-1 Convertible Modes, Microblock Technology, Up To 2x Longer Vitamin Preservation, Up To 15 Days Of Freshness
Included Components	1 Refrigerator, 1 Warranty Card, 1 User Manual

8. WARRANTY INFORMATION

Your Whirlpool IntelliFresh Pro Refrigerator comes with the following warranty:

- **Product Warranty:** 1 year from the date of purchase.
- **Compressor Warranty:** 10 years from the date of purchase.

Please retain your purchase receipt and warranty card for any warranty claims. The warranty covers manufacturing defects under normal use conditions. For detailed terms and conditions, refer to the warranty card included with your appliance.

9. CUSTOMER SUPPORT

For any queries, service requests, or technical assistance, please contact Whirlpool Customer Service. Refer to your warranty card or the official Whirlpool website for the most current contact information. When contacting support, please have your model number (IF Pro INV CNV 355 or 21686) and serial number

ready.