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› [Whirlpool 440 L 3 Star Frost Free Double Door Refrigerator \(Model: IF 455 CAVIAR BLACK \(3S\)\) User Manual](#)

## Whirlpool IF 455 CAVIAR BLACK (3S)

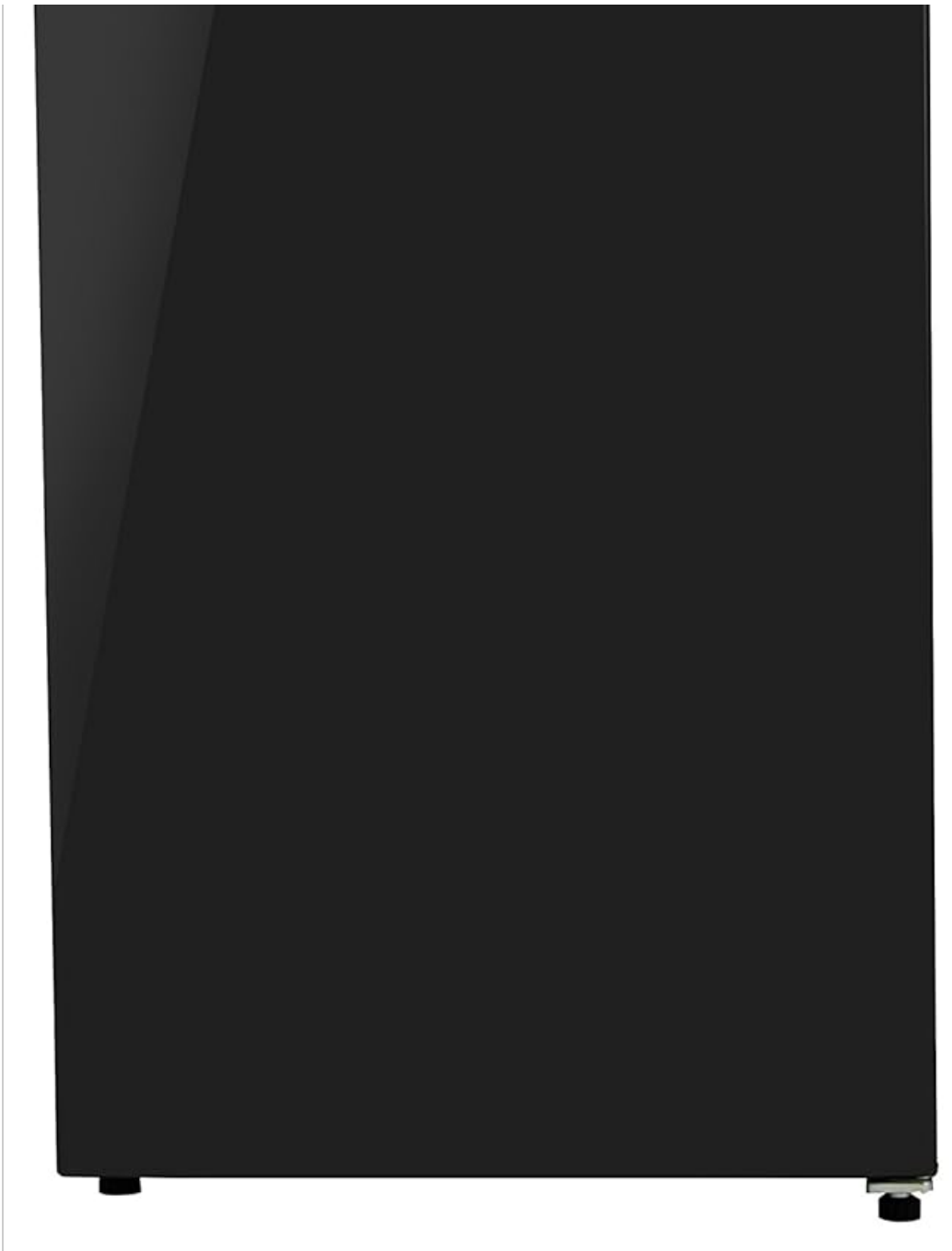
# Whirlpool 440 L 3 Star Frost Free Double Door Refrigerator

MODEL: IF 455 CAVIAR BLACK (3S) USER MANUAL

## 1. PRODUCT OVERVIEW

This manual provides essential information for the safe and efficient operation of your Whirlpool 440 L 3 Star Frost Free Double Door Refrigerator. Please read it thoroughly before installation and use, and retain it for future reference.





**Figure 1:** Front view of the Whirlpool 440 L Double Door Refrigerator. This image displays the appliance's exterior, featuring a sleek Caviar Black finish and the Whirlpool branding on the upper door.

## 2. SAFETY INFORMATION

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

## 3. SETUP AND INSTALLATION

### 3.1 Unpacking

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

### 3.2 Placement

- This is a freestanding appliance. Place the refrigerator on a firm, level floor.
- Allow adequate space around the refrigerator for proper ventilation (minimum 10 cm at the back and sides, 30 cm at the top).
- Avoid direct sunlight or proximity to heat sources like stoves or heaters.

### 3.3 Leveling

Adjust the leveling feet at the bottom front of the refrigerator to ensure it is stable and level. This prevents vibrations and ensures proper door sealing.

### 3.4 Power Connection

- Connect the refrigerator to a dedicated 230 Volts, 50 Hz, AC power outlet.
- Do not use extension cords or adapters.
- Allow the refrigerator to stand for at least 2-4 hours before plugging it in to allow refrigerants to settle.





**Figure 2:** Rear view of the refrigerator. This image shows the compressor unit, power cord connection point, and warning labels, indicating the importance of proper ventilation and electrical safety.

## 4. OPERATING INSTRUCTIONS

### 4.1 Initial Operation

After plugging in, the refrigerator will begin cooling. Allow several hours for the internal temperature to stabilize before loading food.

### 4.2 Temperature Control

Your refrigerator is equipped with intuitive controls, often located on the upper door panel, to adjust the temperature settings for both the freezer and fresh food compartments. Refer to the specific icons on your control panel for precise adjustments.

### 4.3 Key Features

- **6th Sense IntelliSensor Technology:** Utilizes three IntelliSensors and an Intuitive Logic Chip to sense, adapt, and control cooling for extended freshness.
- **IntelliSense Inverter Technology:** Efficiently adapts cooling based on internal load, reducing energy consumption and ensuring performance during power cuts by connecting to a home inverter.

- **Adapt Shelves:** Customizable shelves allow flexible storage arrangements within the refrigerator.
- **Seal Fresh Technology:** Adapts to internal cooling to preserve the latent moisture of vegetables.
- **Twin Crispers:** Dedicated compartments designed to store different types of vegetables, keeping them fresher for longer.
- **Frost Free Operation:** Automatic defrosting prevents ice build-up in the freezer compartment.



**Figure 3:** Interior view of the refrigerator with empty shelves. This image highlights the spacious compartments, including the freezer section at the top, adjustable glass shelves, and the twin crispers at the bottom for vegetables.





**Figure 4:** Interior view of the refrigerator stocked with various food items. This demonstrates the practical use of the shelves, door bins, and crispers for organized food storage.

## 5. MAINTENANCE AND CARE

### 5.1 Cleaning the Interior

- Unplug the refrigerator before cleaning.
- Wash interior surfaces with a solution of mild soap and warm water.
- Rinse and dry thoroughly.
- Removable parts like shelves (toughened glass) and crispers can be washed separately.

### 5.2 Cleaning the Exterior

- Wipe exterior surfaces with a soft cloth dampened with mild detergent.
- For the Caviar Black finish, use a non-abrasive cleaner to avoid scratches.
- Clean the door gaskets regularly to ensure a tight seal.

### 5.3 Power Saving Tips

- Do not open the doors frequently or leave them open for long periods.
- Ensure food is cooled before placing it in the refrigerator.
- Keep the condenser coils at the back clean for efficient operation.

## 6. TROUBLESHOOTING

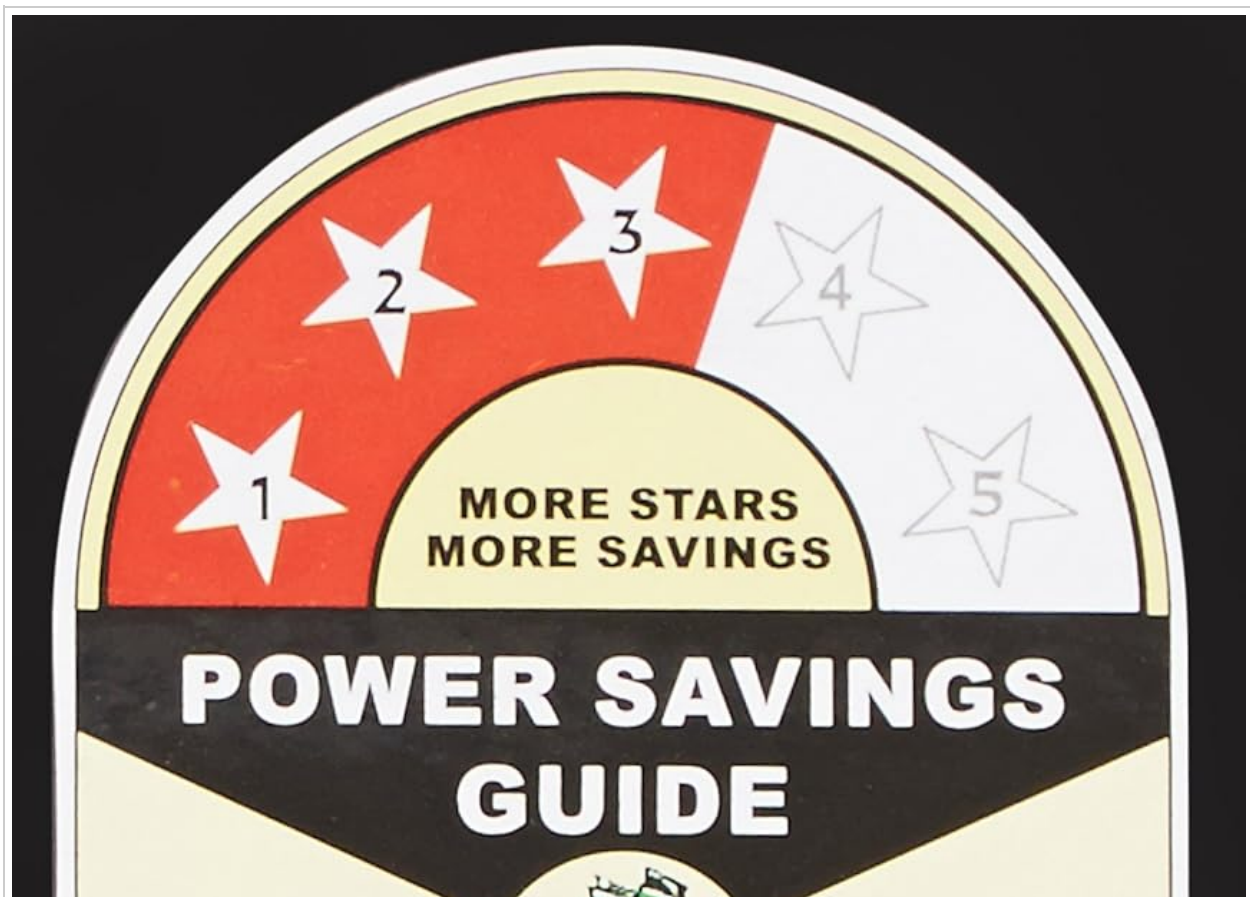
Before contacting service, check the following common issues:

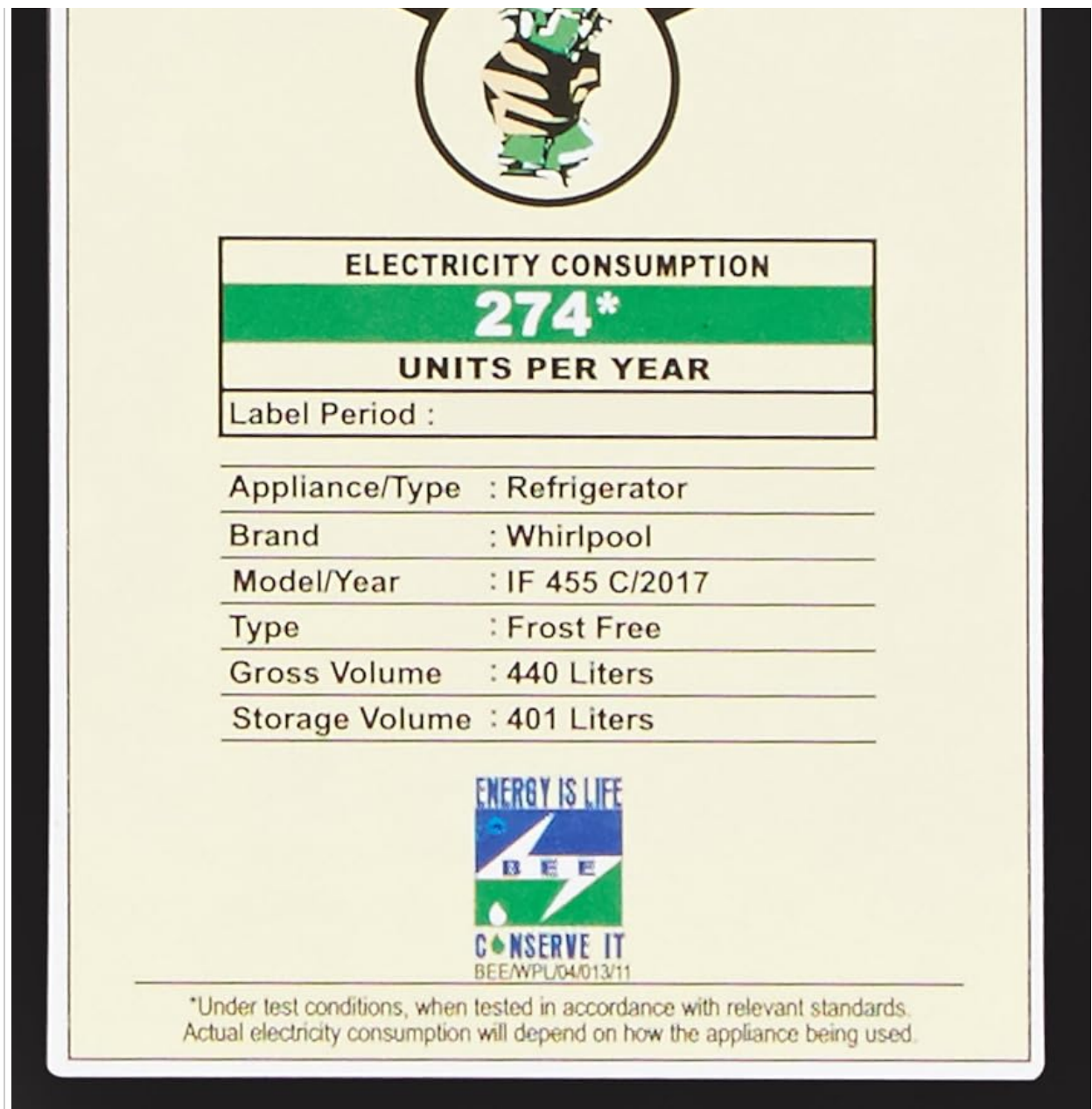
Problem	Possible Cause	Solution
Refrigerator does not operate	No power supply; power cord not plugged in; circuit breaker tripped.	Check power outlet; ensure cord is securely plugged; reset circuit breaker.
Refrigerator is not cooling sufficiently	Door left open; temperature setting too high; excessive food load; poor ventilation.	Ensure door is closed; adjust temperature; reduce food load; check ventilation.
Unusual noise	Refrigerator not level; items vibrating inside; normal compressor operation.	Level the appliance; rearrange items; some operational noises are normal.
Water on floor	Drain tube clogged; door not sealing properly.	Clear drain tube; check door gasket for obstructions or damage.

If the problem persists after checking these points, please contact customer service.

## 7. SPECIFICATIONS

Feature	Detail
Brand	Whirlpool
Model	IF 455 CAVIAR BLACK (3S)
Capacity	440 Litres
Energy Efficiency	3 Star Rating (as per 2019 BEE rating)
Defrost System	Frost Free
Special Features	Inverter Compressor, 6th Sense IntelliSensor Technology, Adapt Shelves, Seal Fresh Technology, Twin Crispers
Voltage	230 Volts
Material	Stainless-Steel (door finish)
Dimensions (LxWxH)	75 x 70 x 169.5 Centimeters
Item Weight	85 kg
Included Components	1 Refrigerator, 1 Manual, 1 Warranty Card





**Figure 5:** Energy Savings Guide label. This label indicates the appliance's energy efficiency rating (3 Star) and estimated annual electricity consumption (274 units per year), along with other key specifications like brand, model, and volume.

## 8. WARRANTY AND SUPPORT

### 8.1 Warranty Information

Your Whirlpool refrigerator comes with a comprehensive 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.

### 8.2 Customer Support

For technical assistance, service requests, or any queries regarding your Whirlpool refrigerator, please contact Whirlpool customer service. Refer to the contact information provided in your warranty card or visit the official Whirlpool website for support details.

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