

Hisense RS670N4BC2

Hisense RS670N4BC2 Side-by-Side Refrigerator User Manual

Model: RS670N4BC2

[Introduction](#) [Safety Information](#) [Product Overview](#) [Setup & Installation](#) [Operating Instructions](#) [Maintenance](#)
[Troubleshooting](#) [Specifications](#) [Warranty & Support](#)

1. INTRODUCTION

This user manual provides essential information for the safe and efficient operation of your Hisense RS670N4BC2 Side-by-Side Refrigerator. Please read this manual thoroughly before installation, use, or maintenance to ensure proper functioning and to prevent potential hazards. Keep this manual for future reference.

2. SAFETY INFORMATION

Your safety and the safety of others are paramount. Please adhere to all safety instructions provided in this manual.

General Safety Warnings

- **Electrical Safety:** Ensure the appliance is connected to a properly grounded power outlet. Do not use extension cords or multiple socket adapters. Disconnect power before cleaning or maintenance.
- **Flammable Materials:** Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- **Ventilation:** Ensure adequate ventilation around the appliance. Do not block ventilation openings.
- **Children:** 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.
- **Disposal:** Dispose of the appliance according to local regulations for flammable refrigerants and insulation gas.

3. PRODUCT OVERVIEW

The Hisense RS670N4BC2 is a Side-by-Side refrigerator designed for efficient food preservation. It features advanced cooling technologies and a spacious interior.

Key Features

- **Total No Frost Technology:** Prevents ice crystal formation, eliminating the need for manual defrosting and maintaining food freshness.
- **Multi Air Flow System:** Ensures uniform cooling throughout the refrigerator, neutralizing odors and preserving food quality.
- **Large Capacity:** A net capacity of 516 liters provides ample storage space for groceries.
- **Energy Efficiency:** Rated E for energy efficiency, contributing to lower power consumption.
- **Inverter Compressor:** Regulates temperature precisely, reduces noise, saves energy, and extends the appliance's lifespan.
- **Ultra Rapid Cooling (Super Cool):** Quickly lowers the refrigerator temperature to preserve newly added items.
- **Ultra Rapid Freezing (Super Freeze):** Rapidly freezes food to lock in vitamins and nutrients.
- **Integrated Bottle Rack:** Provides convenient and secure storage for bottles.
- **LED Lighting:** Energy-efficient and bright interior lighting for clear visibility.

Product Components





Image 3.1: Front view of the Hisense RS670N4BC2 Side-by-Side Refrigerator with both doors open, revealing the organized interior shelves and drawers.



Image 3.2: Diagram illustrating the dimensions (height 1786mm, width 910mm, depth 643mm) and highlighting key features such as large capacity, elegant design, ultra-rapid cooling, and ultra-rapid freezing.



Diseño único y elegante

Su diseño único y elegante lo hace la pieza perfecta para cualquier hogar.

Image 3.3: Visual comparison showing raspberries with frost on one side and frost-free raspberries on the other, illustrating the effectiveness of Total No Frost technology.



Botellero Acero Cromado

Un espacio de lujo dedicado en exclusiva para los vinos y licores que se sirven fríos. Ahorra espacio en los estantes laterales y evita que las botellas se muevan en las baldas.

Image 3.4: Diagram illustrating the Multi-Airflow system, showing arrows indicating the circulation of cold air throughout the refrigerator compartments for even cooling.



Tirador de Metal Diseño Premium

Twist Ice Maker

Extra Space

Estantes Extra Grandes

Botellero Acero Cromado

Cajón de Frutas y Verduras

Image 3.5: Graphic explaining the benefits of the Inverter Compressor, highlighting low noise, money saving, and energy saving, with a visual representation of the compressor unit.

Compressor Inverter

Los refrigeradores con tecnología Inverter ayudan a ahorrar energía y dinero. La tecnología Inverter tiene en cuenta la temperatura del refrigerador para regular la energía que necesita para alcanzar la temperatura deseada, de modo que también ayuda a mantener una temperatura uniforme y además alarga la vida del refrigerador.



Low Noise



Money Saving



Energy Saving

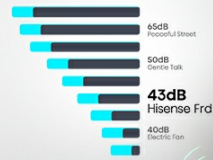


Image 3.6: Image depicting the integrated chrome steel bottle rack within the refrigerator, designed for convenient storage of wine or liquor bottles.

Multi-Airflow

Gracias a la distribución uniforme de aire frío conseguida por el sistema Multi Air Flow de Hisense, la temperatura óptima se mantiene constante a través de todo el refrigerador para conservar los alimentos frescos durante más tiempo, sin importar el sitio donde se encuentren.



Image 3.7: Close-up image of the visible LED touch control panel on the refrigerator door, demonstrating how users can easily select desired temperatures for each compartment.

4. SETUP AND INSTALLATION

4.1 Unpacking

- Carefully remove all packaging materials.
- Inspect the appliance for any damage. Report any damage to your retailer immediately.
- Ensure all accessories listed in "What's in the Box" are present: 1 x Refrigerator.

4.2 Placement

- Choose a location with a solid, level floor that can support the weight of the refrigerator when fully loaded.
- Allow sufficient space around the appliance for proper ventilation (at least 10 cm at the back and sides).
- Avoid direct sunlight or proximity to heat sources (e.g., ovens, radiators).

4.3 Leveling

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

proper door closure.

4.4 Power Connection

- After placement, wait at least 2-4 hours before plugging in the appliance to allow refrigerants to settle.
- Connect the power cord to a dedicated, grounded electrical outlet.

4.5 Initial Operation

Once plugged in, the refrigerator will begin to cool. Allow it to operate for several hours (e.g., 4-6 hours) before storing food to ensure it reaches optimal temperatures.

5. OPERATING INSTRUCTIONS

5.1 Temperature Control

The Hisense RS670N4BC2 features an intuitive LED touch control panel for adjusting temperatures in both the refrigerator and freezer compartments.

- **Refrigerator Temperature:** Typically adjustable between 2°C and 8°C. A common setting is 4°C.
- **Freezer Temperature:** Typically adjustable between -16°C and -24°C. A common setting is -18°C.
- Refer to the control panel interface for specific button functions and display indicators.

5.2 Special Functions

- **Super Cool:** Activates rapid cooling in the refrigerator compartment. Useful when adding a large quantity of new groceries. The function typically deactivates automatically after a set period or when the target temperature is reached.
- **Super Freeze:** Activates rapid freezing in the freezer compartment. Ideal for quickly freezing fresh food to preserve its quality. This function also typically deactivates automatically.
- **Holiday Mode:** (If available) Sets the refrigerator to a higher temperature (e.g., 15°C) while keeping the freezer at its normal setting, saving energy during extended absences.



Enfriamiento Ultra Rápido



Image 5.1: Illustration of the Ultra Rapid Cooling feature, showing beverages being quickly chilled in the refrigerator compartment.



Congelación Ultra Rápida



Image 5.2: Image depicting salmon fillets resting on ice, symbolizing the Ultra Rapid Freezing function which helps preserve food quality by freezing items quickly.

5.3 Food Storage Guidelines

- Store raw meat and fish in sealed containers on the lowest shelf to prevent dripping onto other foods.
- Wrap or cover all foods to prevent drying out and odor transfer.
- Do not place hot food directly into the refrigerator; allow it to cool to room temperature first.
- Utilize the dedicated fruit and vegetable drawers for optimal freshness.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance ensure optimal performance and longevity of your refrigerator.

6.1 Cleaning the Interior

- **Before Cleaning:** Always unplug the appliance from the power outlet.
- Remove all food and removable parts (shelves, drawers).
- Wash interior surfaces with a solution of warm water and a mild detergent. Rinse and dry thoroughly.

- Do not use abrasive cleaners, harsh chemicals, or sharp objects.

6.2 Cleaning the Exterior

- Wipe exterior surfaces with a soft cloth dampened with water and a mild detergent.
- For stainless steel finishes, use a specialized stainless steel cleaner and polish in the direction of the grain.
- Clean the door seals regularly to ensure a tight seal and prevent energy loss.

6.3 Rear Panel and Condenser Coils

Periodically clean dust from the rear panel and condenser coils (if accessible) using a soft brush or vacuum cleaner. This improves cooling efficiency and reduces energy consumption.

7. TROUBLESHOOTING

Before contacting customer service, please refer to the following common issues and their potential solutions.

Problem	Possible Cause	Solution
Appliance does not operate.	No power supply. Power cord not properly plugged in. Fuse blown or circuit breaker tripped.	Check power supply. Ensure power cord is securely plugged in. Check household fuses/circuit breaker.
Temperature is not cold enough.	Door not closed properly. Frequent door opening. Large amount of warm food added. Appliance too close to a heat source. Temperature setting too high.	Ensure door is fully closed. Reduce frequency of door openings. Allow food to cool before placing in fridge. Relocate appliance away from heat. Adjust temperature to a lower setting.
Excessive noise.	Appliance not level. Parts vibrating. Normal operating sounds.	Adjust leveling feet. Ensure no items are touching the back wall or each other. Gurgling, humming, or clicking sounds are normal.
Water on the floor.	Drain hole blocked. Water collection tray overflowing.	Clear the drain hole (usually at the back of the refrigerator compartment). Ensure the tray is correctly positioned and not damaged.

8. SPECIFICATIONS

The following table outlines the key technical specifications for the Hisense RS670N4BC2 Refrigerator.

Feature	Detail
Model Number	RS670N4BC2
Brand	Hisense

Feature	Detail
Configuration	Side-by-Side
Total Net Capacity	516 Liters
Dimensions (H x W x D)	178.6 cm x 91 cm x 64.3 cm
Weight	94 kg
Color	Steel
Energy Efficiency Rating	E
Defrost System	Automatic (Total No Frost)
Special Features	Total No Frost, Multi Air Flow, Inverter Compressor, Super Cool, Super Freeze
Number of Doors	2



Image 8.1: Side view of the Hisense RS670N4BC2 refrigerator, clearly indicating its height (178.6 cm), depth (64.3 cm), and width (91 cm).

9. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official Hisense website. In case of technical issues or questions not covered in this manual, please contact Hisense customer support.

Hisense Official Website: www.hisense.com