

Hisense RB5P410SBFC

Hisense RB5P410SBFC Total No Frost Combined Refrigerator User Manual

Model: RB5P410SBFC

INTRODUCTION

Thank you for choosing a Hisense appliance. This user manual provides essential information for the safe and efficient operation, installation, and maintenance of your Hisense RB5P410SBFC Total No Frost Combined Refrigerator. Please read this manual thoroughly before using your appliance and keep it for future reference.

This refrigerator features Total No Frost technology, Multi Air Flow system, a Moisture Fresh Crisper, 0° Fresh Box, and ConnectLife app control for enhanced food preservation and convenience.

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- 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.
- Keep ventilation openings clear of obstruction.
- Unplug the appliance before cleaning or performing 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.

SETUP AND INSTALLATION

Unpacking

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

Placement

Place the refrigerator on a firm, level surface away from direct sunlight and heat sources. Ensure adequate ventilation around the appliance. Maintain a minimum clearance of 2.5 mm on the sides and 5 mm at the top for proper air circulation and door opening.



Image: Hisense RB5P410SBFC refrigerator positioned in a kitchen, illustrating the recommended minimum clearances of 2.5mm on the sides and 5mm at the top for optimal ventilation and door swing.

Leveling

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

Door Reversal

The Hisense RB5P410SBFC features a reversible door. If you need to change the door's opening direction, refer to the detailed instructions provided in the separate installation guide or contact customer support. This process typically involves moving hinges and door stops.

Initial Cleaning

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

Power Connection

Connect the appliance to a dedicated, grounded power outlet. Allow the refrigerator to stand for at least 2-4 hours before plugging it in to allow refrigerants to settle.



Image: A full front view of the Hisense RB5P410SBFC Total No Frost Combined Refrigerator, showcasing its sleek black stainless steel finish and modern design.

OPERATING INSTRUCTIONS

Control Panel

The refrigerator's temperature and settings can be adjusted using the internal control panel located at the top of the refrigerator compartment. Use the touch buttons to set desired temperatures for the refrigerator and freezer sections, activate special functions like Super Cool or Super Freeze, and manage Wi-Fi connectivity.



Image: A detailed view of the refrigerator's internal control panel, displaying temperature settings, mode options (Eco, Super Cool, Super Freeze), alarm indicator, power button, and Wi-Fi status.

Temperature Settings

The recommended temperature for the refrigerator compartment is +4°C, and for the freezer compartment, it is -18°C. Adjust these settings as needed based on food load and ambient temperature.

ConnectLife App Control

Your Hisense RB5P410SBFC refrigerator is equipped with Wi-Fi connectivity, allowing you to control and monitor it remotely via the ConnectLife app. Download the app from your smartphone's app store and follow the in-app instructions to pair your appliance. Through the app, you can adjust temperatures, manage food inventory, and monitor energy consumption.



Image: A smartphone displaying the ConnectLife application interface, demonstrating remote control features for refrigeration settings, food management, and energy monitoring.

Special Features

- **Total No Frost:** This technology prevents ice build-up in both the refrigerator and freezer compartments, eliminating the need for manual defrosting and maintaining optimal humidity levels for food freshness.
- **Multi Air Flow:** Ensures even distribution of cold air throughout the refrigerator, maintaining a consistent temperature in all sections for better food preservation.
- **Moisture Fresh Crisper:** Two adjustable drawers designed to control humidity levels, keeping fruits and vegetables fresh and crisp for longer.
- **0° Fresh Box:** A specialized compartment that maintains a temperature close to 0°C, ideal for storing meat, fish, and dairy products to extend their freshness.
- **Super Freeze Function:** Rapidly lowers the freezer temperature to -28°C to quickly freeze fresh food, preserving its nutrients and texture. Activate this function when adding large quantities of fresh food to the freezer.
- **Metal-Tech Cooling:** An internal stainless steel back wall that helps maintain a stable and uniform temperature throughout the refrigerator compartment, enhancing cooling efficiency.
- **Multi-purpose Beverage Tray:** A dedicated and elegant space for storing wine bottles and soft drinks, freeing up door space and preventing bottles from rolling on shelves.



Image: A close-up view of the 0° Fresh Box, designed for optimal preservation of delicate items like meat and fish by maintaining a temperature near 0°C.



Image: A detailed shot of the Moisture Fresh Crisper drawers, showing the adjustable humidity control knob and various fresh produce stored within, designed to extend their shelf life.

MAINTENANCE

Cleaning the Interior

Before cleaning, always unplug the refrigerator. Clean the interior regularly with a solution of mild detergent and warm water. Wipe down shelves, drawers, and interior walls. Avoid abrasive cleaners or solvents that could damage surfaces. Rinse with clean water and dry thoroughly.

Cleaning the Exterior

Wipe the exterior surfaces with a soft, damp cloth. For black stainless steel finishes, use a specialized stainless steel cleaner if necessary, following the product instructions. Do not use harsh chemicals or abrasive pads.

Door Seals

Regularly check and clean the door gaskets to ensure they are free from food particles and remain flexible. A clean and intact door seal is crucial for maintaining energy efficiency and preventing warm air from

entering the refrigerator.

Power Saving Tips

- Do not place hot food directly into the refrigerator or freezer. Allow it to cool to room temperature first.
- Avoid opening the doors too frequently or for extended periods.
- Ensure the refrigerator is not placed near heat sources.
- Keep the condenser coils at the back or bottom of the appliance clean to ensure efficient cooling.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Refrigerator does not operate.	No power supply; power cord not plugged in; circuit breaker tripped.	Check power connection; ensure outlet is functional; reset circuit breaker.
Temperature is not cold enough.	Door not closed properly; frequent door opening; high ambient temperature; thermostat setting too high.	Check door seal and close firmly; reduce frequency of door openings; adjust thermostat to a lower setting.
Unusual noises.	Appliance not level; objects touching the back wall; normal operating sounds (e.g., refrigerant flow).	Level the appliance; ensure nothing is touching the back; some sounds are normal.
Water on the floor.	Drain hole blocked; drip tray overflowing.	Clear the drain hole; ensure the drip tray is correctly positioned.

SPECIFICATIONS

Feature	Detail
Model Number	RB5P410SBFC
Brand	Hisense
Type	Combined Refrigerator (Bottom Freezer)
Total Capacity	413 Liters
Refrigerator Capacity	283 Liters
Freezer Capacity	130 Liters
Dimensions (H x W x D)	203 cm x 59.5 cm x 65.8 cm

Feature	Detail
Weight	81 kg
Energy Efficiency Class	C
Annual Energy Consumption	182 kWh/annum
Noise Level	34 dB
Defrost System	Total No Frost (Automatic)
Special Features	ConnectLife App Control, Metal Cooling, Multi Air Flow, Moisture Fresh Crisper, 0° Fresh Box, Super Freeze, Reversible Door
Color	Black Stainless Steel

Hisense

RB5P410SBFC

FRIGORIFERO COMBINATO



35dBA

Dimensioni con supporto (L x P x A)	655×725×2100 mm
Dimensioni senza supporto (L x P x A)	595×658×2030 mm
Consumo energetico annuo stimato	181.59 kWh
Peso	81 kg

Image: A technical diagram illustrating the external dimensions (height 2030mm, width 595mm, depth 658mm) and internal capacities (283L refrigerator, 130L freezer) of the Hisense RB5P410SBFC refrigerator, along with its 35dBA noise level.





ENERGY



HISENSE

RB5P410SBFC



182 kWh/annum



130 L



283 L





Image: The EU Energy Label for the Hisense RB5P410SBFC refrigerator, indicating an energy efficiency class of C, annual energy consumption of 182 kWh, refrigerator capacity of 283 L, freezer capacity of 130 L, and a noise level of 34 dB.

For detailed product information and the official product data sheet, please refer to the EPREL database:
<https://eprel.ec.europa.eu/qr/2242385>

WARRANTY AND SUPPORT

Product Warranty

This Hisense RB5P410SBFC refrigerator comes with a minimum manufacturer's warranty of 24 months from the date of purchase. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, warranty claims, or spare parts, please contact Hisense customer support. You can find contact details on the official Hisense website or in the warranty card included with your appliance. Online resources and FAQs may also be available on the Hisense support portal.