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Sharp SJ-BA35CHDIE

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Model: SJ-BA35CHDIE

1. INTRODUCTION AND SAFETY INFORMATION

Thank you for choosing the Sharp SJ-BA35CHDIE Combined No Frost Refrigerator. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your appliance. Please read these instructions carefully before use and keep them for future reference.

Important Safety Warnings

- Ensure the appliance is properly grounded before use.
- 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.
- 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.

2. PRODUCT OVERVIEW

The Sharp SJ-BA35CHDIE is a freestanding combined refrigerator with a total net capacity of 588 liters, featuring No Frost technology and a Multi-Airflow system for optimal food preservation.



Image 1: Front view of the Sharp SJ-BA35CHDIE Combined No Frost Refrigerator in Stainless Steel.

Key Features:

- **No Frost System:** Prevents ice build-up in both the refrigerator and freezer compartments, eliminating the need for manual defrosting.
- **Multi-Airflow System:** Ensures even cooling throughout the refrigerator, maintaining consistent temperatures for longer food freshness.
- **Digital Control Panel:** Allows for precise temperature adjustments and control over various functions.
- **Internal LED Lighting:** Provides bright and energy-efficient illumination of the refrigerator interior.
- **Adjustable Temperature Control:** Customize cooling settings for optimal food storage.

3. SETUP AND INSTALLATION

Unpacking

Carefully remove all packaging materials. Inspect the appliance for any damage incurred during transit. Report any damage to your retailer immediately. Keep packaging materials out of reach of children.

Placement

- Place the refrigerator on a firm, level surface.
- Ensure adequate ventilation around the appliance. Maintain a minimum clearance of 10 cm (4 inches) at the back and sides, and 30 cm (12 inches) above.
- Avoid direct sunlight and heat sources (e.g., radiators, ovens).
- Do not install in areas where the temperature is likely to fall below 10°C (50°F) or rise above 43°C

(109°F), as this may affect performance.

Electrical Connection

- Before plugging in, ensure the voltage and frequency indicated on the rating plate match your household power supply.
- Connect the appliance to a properly grounded wall socket. Do not use extension cords or multiple adapters.
- Allow the refrigerator to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

4. OPERATING INSTRUCTIONS

Initial Start-up

After connecting the appliance to power, the internal light will illuminate, and the compressor will start. Allow the refrigerator to cool down for several hours (at least 4-6 hours) before placing food inside.

Temperature Control

The digital control panel, typically located on the door or inside the refrigerator compartment, allows you to adjust the temperature settings. Refer to the specific icons on your panel for precise control.

- **Refrigerator Temperature:** Generally, a setting between 2°C and 5°C (36°F and 41°F) is recommended for fresh food storage.
- **Freezer Temperature:** A setting of -18°C (-0.4°F) is standard for long-term frozen food storage.
- Use the '+' and '-' buttons or similar controls on the digital panel to increase or decrease the temperature.

No Frost and Multi-Airflow System

This refrigerator is equipped with a No Frost system, meaning manual defrosting is not required for either compartment. The Multi-Airflow system circulates cold air evenly, preventing hot spots and ensuring consistent cooling throughout the appliance. Avoid blocking air vents with food items to ensure optimal performance.

Food Storage Guidelines

- Store raw meat and fish in sealed containers on the lowest shelf to prevent dripping onto other foods.
- Wrap fruits and vegetables in plastic or store them in crisper drawers to maintain freshness.
- Allow hot foods to cool to room temperature before placing them in the refrigerator to avoid increasing internal temperature and energy consumption.

5. MAINTENANCE AND CLEANING

Cleaning the Interior

- Always unplug the appliance before cleaning.
- Clean the interior regularly with a solution of mild detergent and warm water.
- Wipe dry thoroughly with a soft cloth.
- Do not use abrasive cleaners, scouring pads, or harsh chemicals, as these can damage surfaces.

Cleaning the Exterior

- Wipe the exterior surfaces with a soft, damp cloth. For stainless steel finishes, use a specialized stainless steel cleaner if necessary.
- Clean the door seals regularly to ensure a tight seal and prevent energy loss.

Defrosting

The Sharp SJ-BA35CHDIE features an automatic No Frost system, so manual defrosting of the freezer compartment is not required. Any minor frost build-up will be automatically removed.

Power Outage

In case of a power outage, keep the refrigerator and freezer doors closed to maintain the internal temperature for as long as possible. Food should remain safe for several hours depending on the duration of the outage.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Refrigerator not cooling	Not plugged in; power outage; temperature setting too high; door left open.	Check power connection; verify power supply; adjust temperature setting; ensure door is closed properly.
Excessive noise	Appliance not level; items vibrating inside; compressor running.	Adjust leveling feet; rearrange items; compressor noise is normal during operation.
Water on floor/inside	Drain hole blocked; door not sealed properly.	Clear the drain hole (usually at the back of the refrigerator compartment); check door seals for damage or obstruction.
Door not closing properly	Food packages obstructing; door gasket dirty or damaged; appliance not level.	Rearrange food; clean or replace gasket; level the appliance.

7. SPECIFICATIONS

Feature	Specification
Model Number	SJ-BA35CHDIE
Brand	Sharp
Total Net Capacity	588 Liters
Refrigerator Net Capacity	407 Liters
Freezer Net Capacity	181 Liters
Color	Stainless Steel
Installation Type	Freestanding
Defrost System	Automatic (No Frost)
Cooling Method	Compressor
Adjustable Temperature Control	Yes
Energy Efficiency Class	E
Annual Energy Consumption	326 kWh
Noise Emission	41 dB
Number of Doors	2
Climate Class	SN-T

8. WARRANTY AND SUPPORT

Your Sharp SJ-BA35CHDIE Refrigerator comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including the warranty period and coverage details.

Customer Support

For technical assistance, spare parts, or warranty claims, please contact Sharp customer service or your authorized dealer. Have your model number (SJ-BA35CHDIE) and purchase date ready when contacting support.

You can often find contact information on the official Sharp website or in the documentation provided with your appliance.