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HITACHI R-V725PS7KPSV

Hitachi 550 Liter Double Door Refrigerator

Model No: R-V725PS7KPSV

Introduction

This instruction manual provides essential information for the safe and efficient operation of your new Hitachi 550 Liter Double Door Refrigerator with Inverter Technology, Model R-V725PS7KPSV. Please read this manual thoroughly before using the appliance and retain it for future reference.



Figure 1: Exterior view of the Hitachi R-V725PS7KPSV Double Door Refrigerator in Silver finish.

Safety Information

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons. This refrigerator is designed for household use only.

- Ensure the power cord is not damaged and is properly grounded.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Keep ventilation openings in the appliance enclosure or in the built-in structure 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 damage the refrigerant circuit.
- 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 refrigerator before cleaning or performing any maintenance.

Setup

1. Unpacking

Carefully remove all packaging materials, including tape and protective films. Dispose of packaging responsibly.

2. Placement

- Place the refrigerator on a firm, level floor.
- Ensure adequate ventilation around the unit. Maintain a minimum clearance of 10 cm (4 inches) from the rear and sides, and 30 cm (12 inches) from the top for proper heat dissipation.
- Avoid direct sunlight or proximity to heat sources like stoves or heaters.
- Product dimensions are approximately 74 cm (D) x 88 cm (W) x 176 cm (H). Ensure sufficient space for door opening.

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 sealing.

4. Electrical Connection

Connect the refrigerator to a dedicated 220 Volt, 50/60 Hz grounded electrical outlet. Do not use extension cords or adapters. Allow the refrigerator to stand for at least 2-3 hours before plugging it in to allow refrigerants to settle.

5. Initial Cleaning

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

6. First Use

After plugging in, allow the refrigerator to operate for several hours (e.g., 4-6 hours) to reach its optimal operating temperature before storing food items.

Operating Instructions



Figure 2: Interior layout of the Hitachi R-V725PS7KPSV refrigerator, showing adjustable shelves and crisper drawers.

1. Temperature Control

Your refrigerator features separate temperature controls for the refrigerator and freezer compartments. Refer to the control panel inside the appliance for specific settings. Adjust settings gradually and allow several hours for the temperature to stabilize.

- **Refrigerator Compartment:** Ideal temperature range is typically 2°C to 5°C (35°F to 41°F).
- **Freezer Compartment:** Ideal temperature range is typically -18°C to -20°C (0°F to -4°F).

2. Adjustable Shelves

The refrigerator is equipped with adjustable shelves, allowing you to customize the storage space according to your needs. To adjust, carefully lift the shelf and slide it out, then reinsert it into the desired slot.

3. Crispers/Drawers

Two crisper drawers are provided for storing fruits and vegetables. These drawers help maintain optimal humidity levels to keep produce fresh for longer periods.

4. Automatic Defrost System

This refrigerator features an automatic defrost system, eliminating the need for manual defrosting of the freezer compartment. Frost buildup is automatically melted and drained.

5. Inverter Technology

The Inverter Technology optimizes cooling performance and energy efficiency by adjusting the compressor speed according to the cooling load. This results in stable temperatures and reduced energy consumption.

Maintenance

1. Cleaning

- **Interior:** Clean regularly with a solution of mild detergent and warm water. Rinse with clean water and dry thoroughly. Remove shelves and drawers for easier cleaning.
- **Exterior:** Wipe surfaces with a soft, damp cloth. For stainless steel finishes, use a specialized stainless steel cleaner.
- **Door Gaskets:** Clean door gaskets with a mild detergent and water to ensure a tight seal.
- **Condenser Coils:** Periodically clean the condenser coils at the back or bottom of the refrigerator to maintain efficiency. Unplug the appliance before cleaning coils.

2. Power Outage Guidelines

In case of a power outage, keep the refrigerator doors closed as much as possible to maintain internal temperatures. Food can remain frozen for approximately 24-48 hours depending on the ambient temperature and how full the freezer is.

3. Vacation/Extended Absence

For short absences, leave the refrigerator operating normally. For extended absences, consider emptying the refrigerator, unplugging it, cleaning it thoroughly, and leaving the doors slightly ajar to prevent odors and mold growth.

Troubleshooting

Before contacting service, review the following common issues and their potential solutions:

Problem	Possible Cause	Solution
Refrigerator does not operate.	Not plugged in; power outage; circuit breaker tripped.	Check power cord; check household fuse/circuit breaker.
Temperature is not cold enough.	Door left open; temperature setting too high; excessive food load; poor ventilation.	Ensure door is closed; adjust temperature setting; do not overload; ensure proper clearance.
Unusual noises.	Refrigerator not level; items vibrating inside; normal operating sounds.	Level the refrigerator; rearrange items; gurgling/humming sounds are normal.
Water on floor.	Drain pan overflowing; clogged drain tube.	Check and empty drain pan; clear drain tube (refer to service manual if needed).

Specifications

Detailed technical specifications for the Hitachi R-V725PS7KPSV Refrigerator:

Feature	Detail
Brand Name	HITACHI
Model Info	R-V725PS7KPSV
Product Dimensions (D x W x H)	74 x 88 x 176 cm

Feature	Detail
Item Weight	80 Kilograms
Total Capacity	550 Liters
Refrigerator Fresh Food Capacity	305 Liters
Freezer Capacity	145 Liters
Annual Energy Consumption	325 Kilowatt Hours
Installation Type	Freestanding
Form Factor	Double Door, Freezer-on-Top
Special Features	Adjustable Shelves, Inverter Technology
Color	Silver
Voltage	220 Volts
Crispers/Drawers	2
Defrost System	Automatic
Door Hinges	Right
Door Material Type	Stainless Steel
Number of Shelves	2 (Adjustable)
Certification	CE
Material Type	Mixed
BEE Star Rating	3 Star

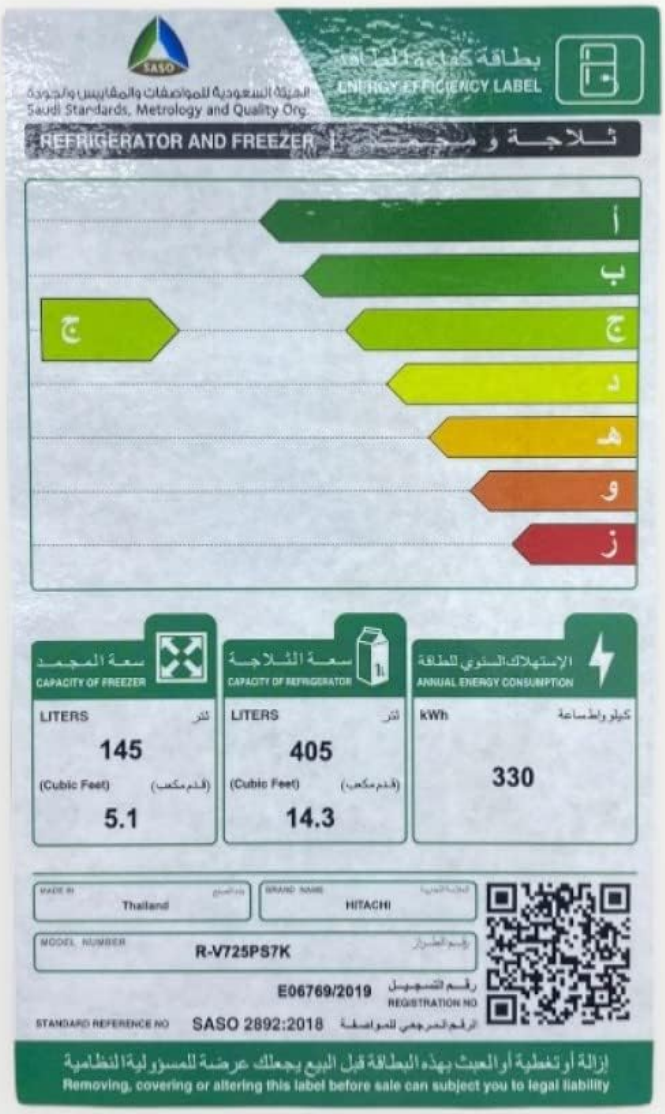


Figure 3: Energy Efficiency Label for Model R-V725PS7KPSV, showing capacity, annual energy consumption, and BEE Star Rating.

For verification of the energy efficiency certificate, visit: SLS Certificate Authentication

Warranty and Support

Your Hitachi R-V725PS7KPSV Refrigerator comes with a**2 Years Warranty**. Please retain your purchase receipt for warranty claims.
For installation services or technical support, please contact the authorized service centers:

- **Riyadh:** +966 -11- 4094006 Ext – 113
- **Jeddah:** +966- 12- 6577714
- **Dammam:** +966-13- 8343691
- **Qassim:** +966 581044198
- **Abha:** +966 593322785

For further assistance, you may also visit the officialHITACHI Store on Amazon.

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