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HITACHI RV715PUK7KPSV

Hitachi Top Mount Double Door Refrigerator User Manual

Model: RV715PUK7KPSV

1. Introduction

Welcome to the user manual for your new Hitachi Top Mount Double Door Refrigerator. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your appliance. Please read it thoroughly before using the refrigerator and keep it for future reference.





Front view of the Hitachi RV715PUK7KPSV Top Mount Double Door Refrigerator.

2. Important Safety Information

To ensure safe operation and prevent injury or damage, please observe the following safety precautions:

- Ensure the refrigerator is connected to a grounded power outlet with the correct voltage (240 Volts AC).
- Do not damage the refrigerant circuit. If damaged, avoid open flames and ventilate the room.
- Keep ventilation openings clear of obstruction.
- Do not use electrical appliances inside the food storage compartments unless they are of the type recommended by the manufacturer.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This appliance is intended for household use only.
- Supervise children to ensure they do not play with the appliance.
- Unplug the refrigerator before cleaning or performing maintenance.

3. Setup and Installation

3.1 Unpacking

- Remove all packaging materials, including tape and protective films.
- Inspect the refrigerator for any shipping damage. Report any damage immediately to your retailer.

3.2 Placement

Choose a location that is dry, well-ventilated, and away from direct sunlight or heat sources. Ensure sufficient space around the refrigerator for proper ventilation.

- Allow at least 10 cm (4 inches) of space at the back and sides for air circulation.
- The refrigerator dimensions are approximately 74 cm (D) x 85.5 cm (W) x 176 cm (H). Ensure your space accommodates these measurements.
- Place the refrigerator on a strong, level floor. Adjust the leveling feet to ensure stability.



Diagram showing the dimensions of the Hitachi refrigerator: 855mm width, 1760mm height, and 740mm depth.

3.3 Electrical Connection

- Plug the power cord into a dedicated, grounded 240V AC outlet.
- Do not use extension cords or adapter plugs.
- Allow the refrigerator to stand for at least 2-3 hours before plugging it in to allow refrigerants to settle.

4. Operating Instructions

4.1 Initial Use

After plugging in the refrigerator, allow it to operate for several hours (e.g., 4-6 hours) to reach stable temperatures before storing

food.

4.2 Temperature Control (Touch Screen Controller)

The refrigerator features a flat glass touch screen panel on the door for easy temperature adjustments and mode selection.



The large touch screen controller allows for easy adjustment of settings with a simple touch.

- Touch the screen to activate the controls.
- Adjust the temperature settings for both the refrigerator and freezer compartments as desired.
- Select modes such as Energy Saving or Quick Freezing.

4.3 Dual Fan Cooling and Inverter Compressor

Your Hitachi refrigerator is equipped with Dual Fan Cooling and a High Power Inverter Compressor for optimal cooling performance and energy efficiency.

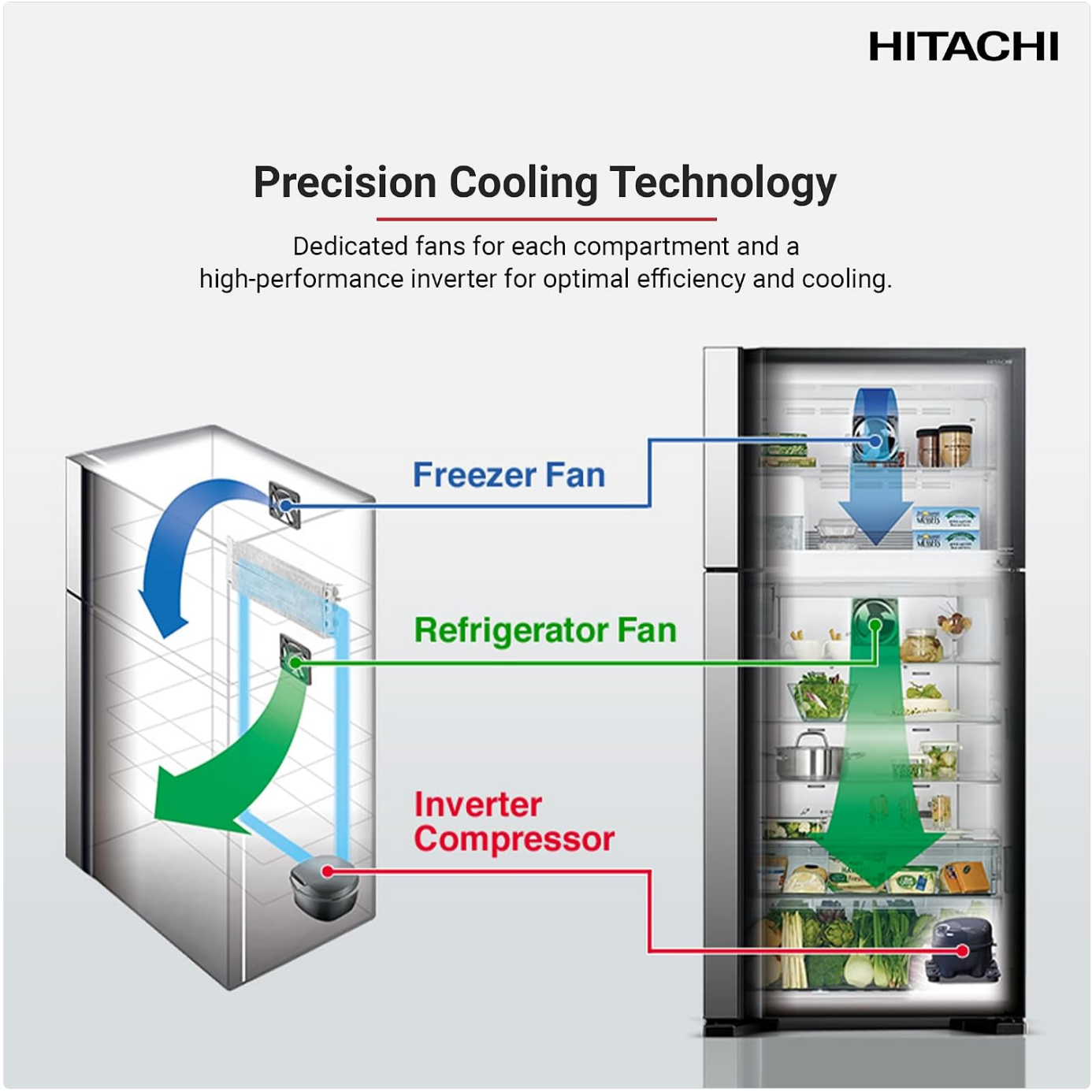
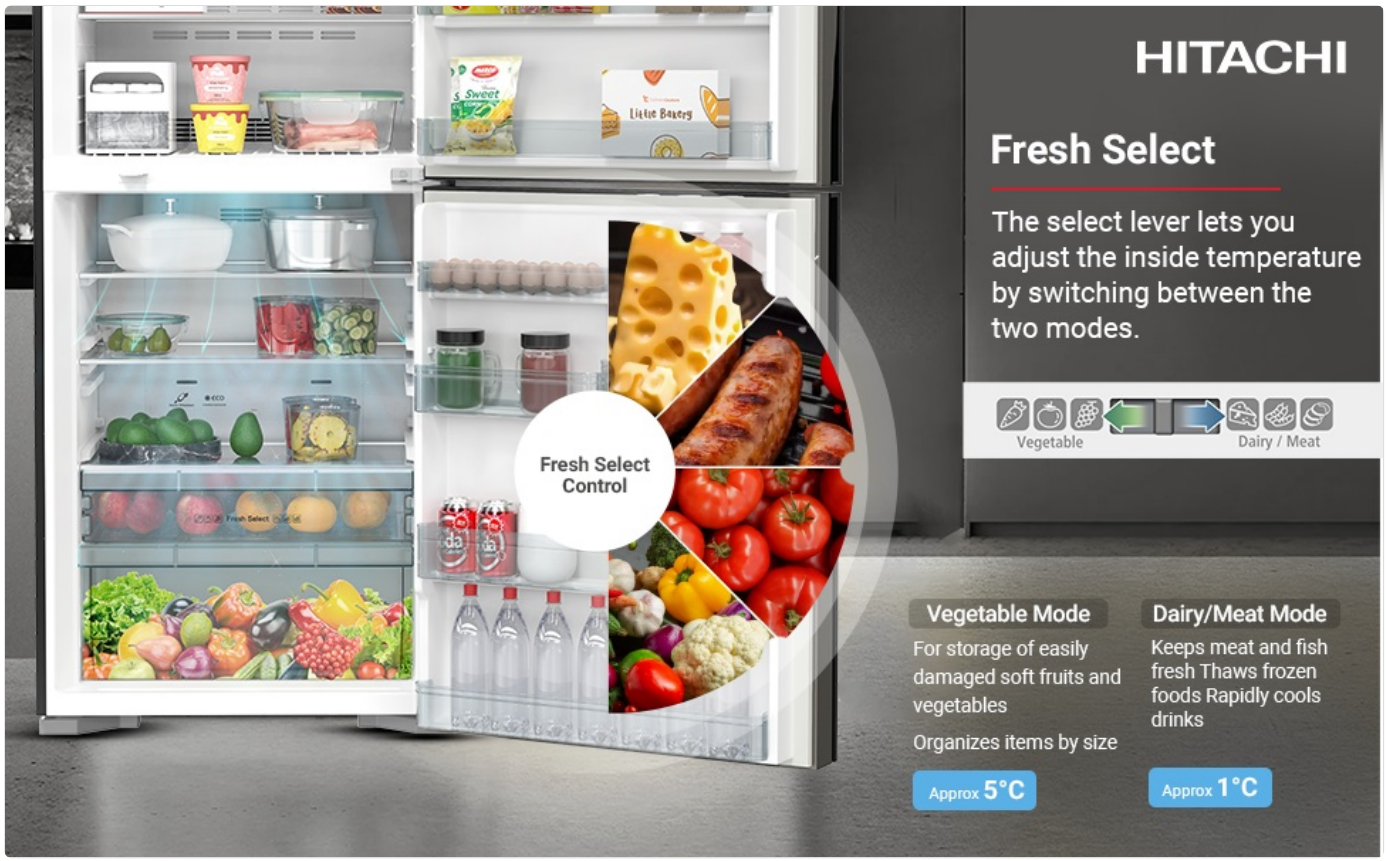


Diagram illustrating the dedicated fans for each compartment and the inverter compressor for optimal cooling.

- **Dual Fan Cooling:** Dedicated fans in both the freezer and refrigerator compartments ensure even and efficient cooling throughout.
- **Inverter Compressor:** Provides powerful cooling by generating a large volume of chilled air, while also offering efficient low-power cooling through microcomputer control.
- **Dual Sensing Control:** Two Eco Thermo-Sensors monitor temperature changes in each compartment independently, maintaining ideal temperatures at all times.

4.4 Fresh Select Compartment

The Fresh Select lever allows you to adjust the inside temperature of this compartment by switching between two modes:



The Fresh Select control allows temperature adjustment for optimal storage of different food types.

- **Vegetable Mode (Approx. 5°C):** Ideal for storing easily damaged soft fruits and vegetables.
- **Daily/Meat Mode (Approx. 1°C):** Keeps meat and fish fresh, thaws frozen foods, and rapidly cools drinks.

4.5 Adjustable Pocket

The door pockets can be adjusted in two steps to accommodate items of various heights, including 2.0L bottles.

4.6 Movable Twist Ice Tray

The ice tray can be moved or removed for more convenient and efficient use of storage space in the freezer.

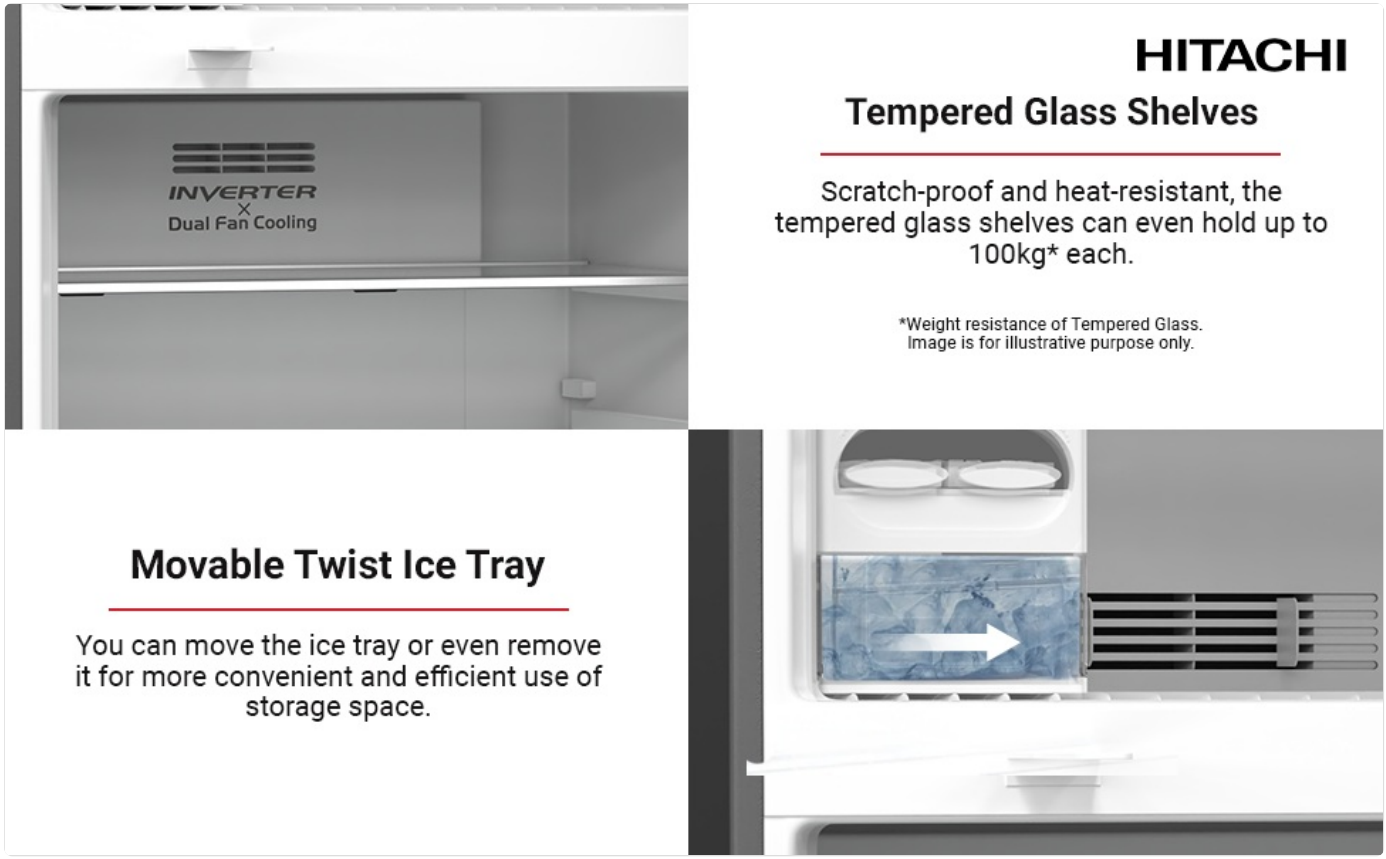


Image showing the Movable Twist Ice Tray and the durable Tempered Glass Shelves.

4.7 Moisture-Guard Vegetable Compartment

The Moisture-Guard on top of the vegetable compartment ensures indirect cooling, maintaining an optimum moisture level for vegetables, keeping them fresh longer.



The spacious vegetable compartment with Moisture-Guard for optimal humidity.

4.8 Long Cool Keeper

This feature maintains the temperature in the freezer compartment for up to 12 hours during a power cut, helping to keep food fresh.

5. Care and Maintenance

Regular cleaning and proper maintenance will ensure the longevity and efficient operation of your refrigerator.

5.1 Cleaning the Interior

- Unplug the refrigerator before cleaning.
- Wipe the interior surfaces with a soft cloth dampened with a mild detergent solution.
- Rinse with clean water and dry thoroughly.
- The tempered glass shelves are scratch-proof and heat-resistant, capable of holding up to 100kg each. They can be removed for easier cleaning.

5.2 Cleaning the Exterior

- Wipe the exterior surfaces, including the glass door, with a soft, damp cloth.
- For the touch screen controller, a simple wipe is sufficient to clean the tempered glass surface.
- Do not use abrasive cleaners or solvents.

5.3 Power Outage

In the event of a power outage, the Long Cool Keeper feature will help maintain the freezer temperature for up to 12 hours, preserving your frozen food.

6. Troubleshooting

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

Problem	Possible Cause	Solution
Refrigerator does not operate.	Power cord unplugged; circuit breaker tripped; power outage.	Check power connection; reset circuit breaker; check household power.
Refrigerator is not cooling sufficiently.	Temperature setting too high; door not closed properly; excessive food load; poor ventilation.	Adjust temperature setting; ensure door is sealed; do not overload; ensure proper air circulation.
Unusual noises.	Refrigerator not level; items vibrating inside; normal operating sounds (e.g., refrigerant flow, compressor).	Level the refrigerator; rearrange items; these sounds are normal.
Water on floor or inside.	Drain tube clogged; door left open.	Clear drain tube; ensure door is closed properly.

7. Product Specifications

Detailed technical specifications for the Hitachi RV715PUK7KPSV Refrigerator:

Feature	Specification
Brand	HITACHI
Model Info	RV715PUK7KPSV
Product Dimensions (D x W x H)	74 x 85.5 x 176 cm
Item Weight	86 kg
Gross Capacity	715 Liters
Net Capacity	510 Liters
Refrigerator Fresh Food Capacity	365 Liters
Freezer Capacity	145 Liters
Energy Efficiency	4 Star
Annual Energy Consumption	412.45 Kilowatt Hours Per Year
Installation Type	Freestanding
Form Factor	Freezer Top
Special Features	Inverter Compressor, Adjustable Shelves, Dual Fan Cooling, Touch Screen Control
Color	Premium Silver
Voltage	240 Volts (AC)
Crispers/Drawers	2
Defrost System	Automatic
Door Hinges	Left
Door Material Type	Glass
Shelf Type	Glass
Number of Shelves	3
Certification	Energy Star

8. Warranty and Support

Your Hitachi Refrigerator comes with comprehensive warranty coverage:

- **10-Year Compressor Warranty:** Enjoy peace of mind with a remarkable 10-year warranty on the inverter compressor, directly from the manufacturer.
- **1-Year Manufacture Warranty:** The refrigerator is backed by a reliable 1-year general manufacturer warranty.

For technical support or warranty claims, please refer to the contact information provided with your purchase documentation or visit the official Hitachi website for your region.

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