R-V445PT7SLS

415lt Top MountFreezer INVERTERRefrigerator

STYLISH DESIGN SERIES

Features

- 415lt Capacity
- Top Mount Freezer
- INVERTER refrigerator
- 456kWh per year power consumption
- Warranty: 5 Year Parts & Labour Warranty (Additional 5 Years Parts Warranty on the Inverter Compressor)
- LED Lighting
- Tempered Glass Shelves

- Dual Fan System to cool fridge & freezer independently
- Eco-Thermo Sensor (to monitor usage)
- Nano Titanium Technology
- Mould proof Door Gasket
- No Frost
- CFC-Free
- HFC-Free
- Slide Out Chilled Case

INVERTER X Dual Fan Cooling













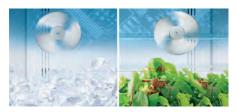
Compact High Power Inverter Compressor

The high-precision, high-durability inverter compressor finely adjusts cooling power over a wide range from high to low. Unlike a conventional compressor that cools only by switching a fixed power on or off, the inverter compressor is capable of providing exceptionally powerful cooling by generating a large volume of chilled air, while also providing efficient low power cooling.

Depending on conditions inside and outside the refrigerator detected by the Eco Thermo Sensor and with microcomputer control, it provides optimum cooling power at all times.

Dual Fan Cooling – Dedicated Fans

Two dedicated fans, one for the refrigerator compartment, the other for the freezer, independently cool the compartments. So according to conditions, chilled air can be delivered only to the refrigerator compartment, only to the freezer, or to both, which is impossible with conventional refrigerators that have only one fan. What's more, the fans adjust airflow to provide even more powerful and efficient cooling when required.





Eco Thermo Sensor Control

Hitachi's Eco Thermo Sensor detects temperature changes inside the refrigerator, and then the microcomputer provides optimum cooling for efficient operation at all times.







Smart Vegetable Compartment



The framed container enables easy opening and closing even when a lot of items are stored.

Indirect cooling to maintain the optimum moisture level.

High Humidity approx. 90%

Bright, Energy Saving LED Light



Refrigerator compartment features LED lighting that lasts a long time and consumes much less energy than conventional lamp.

Tempered Glass Shelves



As well as offering an elegant appearance, these shelves are scratch-proof, heat-resistant and they prevent spills. What's more, each one of them can hold up to 100kg.⁵

*5 Weight resistance of Tempered Glass.

Moldproof Door



Thanks to Hitachi's moldproofing treatment, the door gasket can be cleaned easily.

Nano Titanium



Nano Titanium is a cutting edge technology that uses a TiO₂ catalyst to provide a powerful antibacterial, anti-mold and deodorizing effect. It's also maintenance-free and requires no extra energy.

*4 Tested by Hitachi. Differs depending on the amount and type of vegetables.



Slide Out Chilled Case

This case is chilled to a temperature of -1°C to preserve the freshness of meat, fish and cheese. It can also be used to cool diplo

Dimensions 1695(h) x 650(w) x 720(d) mm

