

R-V445PT8

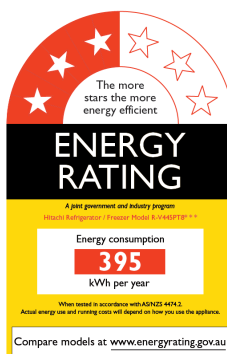
403lt Top Mount Freezer INVERTER Refrigerator

STYLISH DESIGN SERIES

Features

- 403lt Capacity
- Top Mount Freezer
- INVERTER refrigerator
- 395kWh 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
- Dual Sensing Control with Eco-Thermo Sensor
- Powerful Deoderisation
- Mould proof Door Gasket
- No Frost
- CFC-Free
- HFC-Free
- Slide Out Chilled Case
- Finishes: Silver or White

INVERTER X Dual Fan Cooling



R-V445PT8PSV Silver Finish



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.



Microcomputer

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.





R-V445PT8PWH White Finish



R-V445PT8PSV Silver Finish



Vegetable Compartment



The vegetable compartment provides plenty of space to store large fruits and vegetables and to keep them fresh. Using Fresh Select in the Vegetable mode gives you even more storage space for neat organization.

Bright, Energy Saving LED Light



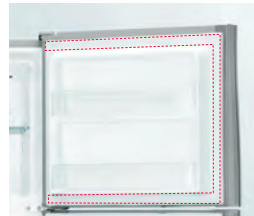
Refrigerator compartment features LED lighting that lasts a long time and consumes much less energy than conventional lamp.

Tempered Glass Shelves



Scratch-proof and heat-resistant, the tempered glass shelves can even hold up to 100kg* each.

Moldproof Door



Thanks to Hitachi's mold-proofing treatment, the door gasket can be cleaned easily.

Triple Power Filter



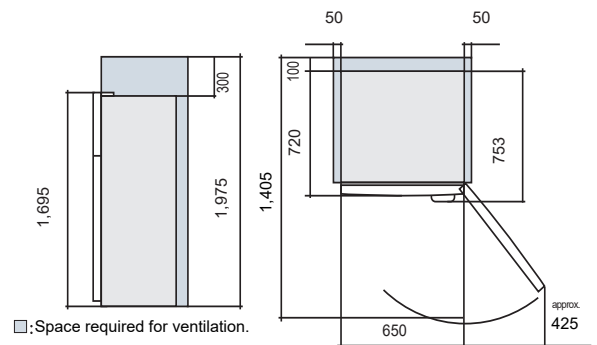
Triple Power Filter catches and removes 7 odor components^{*1}. While also inhibiting the activity of any bacteria captured to provide a sterilizing effect. Combined properties of Activated Carbon, Zeolite and Manganese Oxide (catalyst), the filter greatly reduces the percentage of odors present over time.

^{*1} Methyl Mercaptan, Ammonia, Acetaldehyde, Trimethylamine, Propanal, Hexanal and Acetic Acid

Tested by Hitachi

Fresh Select

The Select Lever lets you adjust the inside temperature by switching between the two modes.



□: Space required for ventilation.

403L Capacity:

Freezer 125L | Fresh Food: 278L

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