

Refrigerator

HITACHI
Inspire the Next

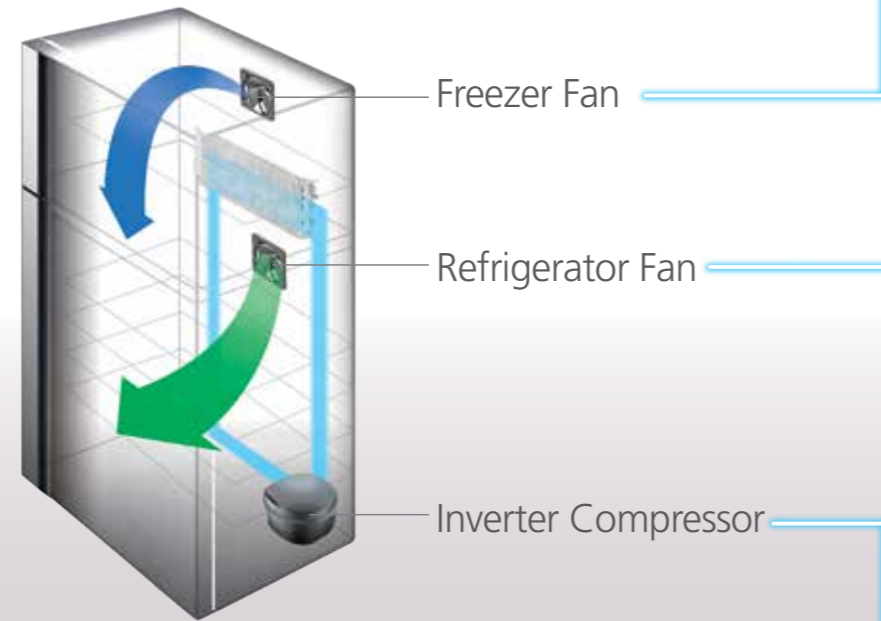


INVERTER × Dual Fan Cooling

The Hitachi Solution for Powerful Refrigeration Plus Exceptional Energy Saving

Dual Fan Cooling Dedicated Fans for Each of the Compartments

It provides optimum cooling in both the freezer and the refrigerator compartments, something a single fan can't do. Improved Dual Fan Cooling ensures energy saving and powerful cooling, supported by the Eco Thermo-Sensor in each compartment detecting any temperature changes at all times.



High Power Inverter Compressor

Capable of providing exceptionally powerful cooling by generating a large volume of chilled air, as well as efficient low power cooling with microcomputer control.

Dual Sensing Control

Hitachi refrigerators have two Eco Thermo-Sensors, one in the freezer compartment and the other in the refrigerator compartment. The sensors detect any temperature changes separately to enable the ideal temperatures to be maintained in each of the compartments at all times.

*All images are for illustrative purpose only.
*Illustrated specifications are for Big2 model. Features are model specific.

Energy Saving

Controlling how much and to which compartment chilled air is delivered, it assures no wasted energy thus helping it acquire energy saving ratings.

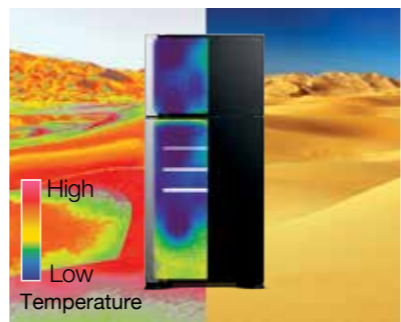


Powerful Cooling

Even if the ambient temperature reaches as high as 60°C, every corner inside the refrigerator is still thoroughly cooled.

Cools even at 60°C

Tested by Hitachi.
Test conditions:
Ambient temperature of 60°C and stable interior conditions without opening or closing the door.

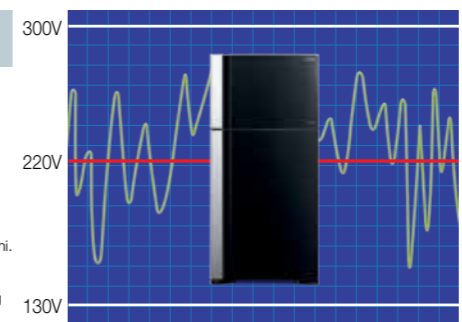


Stabilizer Free

Even without a special stabilizer, Hitachi's inverter refrigerator can operate under wide voltage fluctuations.

Cools under wide voltage fluctuations 130v-300v

Tested by Hitachi.
Operating condition may differ depending on situations.



Long Cool Keeper

The temperature in the freezer compartment is maintained to keep food fresh in the event of a power cut.

Cooling Retention 12-15 Hours
Even during power cut

Tested by Hitachi.
Hours may differ depending on models.

Side by Side



INVERTER × **Dual Fan Cooling**

Energy Saving

Energy saving up to **48%**

Comparison of non-inverter R-M700GMS net 584L vs Inverter model R-M700AGP4MSX net 584L.

Powerful Cooling

Cools even at **60°C**

Tested by Hitachi.

Stabilizer Free

Cools under wide voltage fluctuations **130v – 300v**

Tested by Hitachi.

Long Cool Keeper

Cooling retention even during power cut **12-15 Hours**

Tested by Hitachi.
Hours may differ depending on models.



Luxury
Ice & Water Dispenser



Mirror
Ice & Water Dispenser



Glass
Ice & Water Dispenser

Luxury



INVERTER
×
Dual Fan Cooling

Energy Saving

Powerful Cooling

Stabilizer Free

Long Cool Keeper (15 Hours)

Luxury
3 Door
R-M820AGP4PBX
Net 584L
(Ice & Water Dispenser)



Refrigerator Compartment

- Water Tank with Filter
- Bottle and Wine Shelf
- Tempered Glass Shelves
- LED Light
- Dairy Pocket

Vegetable Compartment

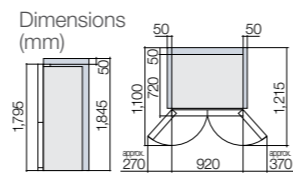
- Separate Veg. Compartment
- Optimum Moist Drawers
- LED Light

Freezer Compartment

- Automatic Ice Maker
- Quick Freezing
- Tempered Glass Shelves
- LED Light

General Features

- Inverter Control
- Dual Fan Cooling
- Tank Type Ice & Water Dispenser
- VIP (Vacuum Insulation Panel)
- Auto Door
- Eco Monitoring Sensor
- Eco Thermo-Sensor
- Touch Screen Controller
- Nano Titanium Filter
- Moldproof Door Gasket
- No Frost
- CFC-Free
- HFC-Free



□: Space required for ventilation.

A Breakthrough in Energy Saving



*Images are for illustrative purposes only.

VIP- Vacuum Insulation Panel

VIP is a thin panel with a vacuum inside giving an extremely high heat insulation performance much higher than that of Urethane, conventional insulation material. It prevents external heat from escaping to achieve exceptional energy savings.



Cooling Retention 15 Hours

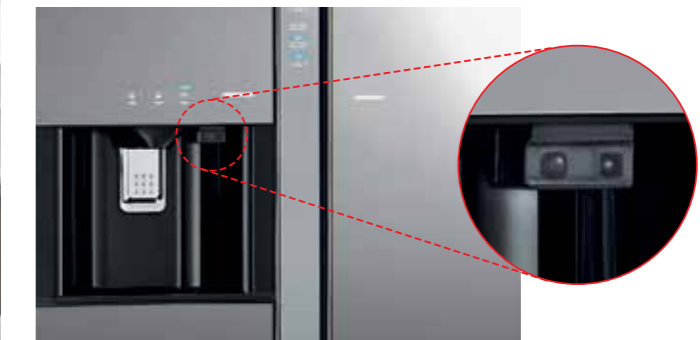
The highest heat insulation performance thanks to VIP even during power cuts.

*Tested by Hitachi. Comparative tests done with Hitachi's complete lineup.



Auto Energy Saving by Eco Monitoring Sensor

Senses if a person is near the refrigerator and automatically switches on/off the energy saving mode. This is useful when you leave your home for an extended period.



Auto Display by Eco Monitoring Sensor

The controller section is displayed automatically only when somebody approaches.

Auto Door

Even when your hands are full, or the door is fully packed and heavy, there are two ways to open it up for you with a single touch.



Touch Open

Open each door with a single touch.



Slide Open

Touch the open button and slide, the door whose open button was touched first will open and the other door follows.



- The open button cannot be operated through clothes.
- This function enables the door to be only partly opened to help reduce the burden of opening it.
- The angle that the doors open depends on the placement of the refrigerator.
- The auto door function can be turned off to have the doors operate manually.
- The auto door function of refrigerator does not operate when the vegetable compartment door is open.

Freshness



Tank Type Ice & Water Dispenser

Enjoy Clean Ice and Water from Bottle Water

Just pour mineral or other purified water into the 4.0L water tank and ice is automatically made for you. No troublesome plumbing is required, and you can install it virtually anywhere. The tank can be removed too for easy cleaning.



Optimum Humidity
Approx. 90%*

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

Separate Compartment for Fresh Vegetables

For long-lasting freshness, each of the cases maintains optimum humidity at the optimum level of approx. 90% with indirect cooling. And the completely separate compartment is always full of clean air with no transferred odors due to our Nano Titanium Filter.



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.

Elegant Design



Touch Screen Controller

Flat glass panel controls let you change the settings with a simple touch. And a wipe is all it takes to clean the tempered glass surface.



Elegant Bottle and Wine Shelf

The wavy shelf holds bottles at the optimum angle for storing premium wines and also keeps them from rolling.



Extra Storage Space

The ice storage bank on the door gives 18L of extra storage space right up to the top of freezer compartment.

Mirror & Glass



INVERTER
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Dual Fan Cooling

- Energy Saving
- Stabilizer Free
- Powerful Cooling
- Long Cool Keeper (12 Hours)

Mirror
3 Door
R-M810GP2PBX
Net 584L
(Ice & Water Dispenser)



Refrigerator Compartment

- Water Tank with Filter
- Bottle and Wine Shelf
- Tempered Glass Shelves
- LED Light ● Dairy Pocket

Vegetable Compartment

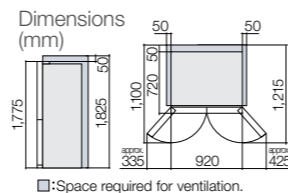
- Separate Veg. Compartment
- Optimum Moist Drawers ● LED Light

Freezer Compartment

- Automatic Ice Maker ● Quick Freezing
- Tempered Glass Shelves ● LED Light

General Features

- Inverter Control ● Dual Fan Cooling
- Tank Type Ice & Water Dispenser
- Eco Thermo-Sensor
- Touch Screen Controller
- Nano Titanium Filter
- Moldproof Door Gasket
- No Frost ● CFC-Free ● HFC-Free



Freshness



Tank Type Ice & Water Dispenser

Enjoy Clean Ice and Water from Bottle Water

Just pour mineral or other purified water into the 4.0L water tank and ice is automatically made for you. No troublesome plumbing is required, and you can install it virtually anywhere. Tank can be removed too for easy cleaning.

* Ice & Water Dispenser models only.



Separate Compartment for Fresh Vegetables

For long-lasting freshness, each of the cases maintains optimum humidity at the optimum level of approx. 90% with indirect cooling. And the completely separate compartment is always full of clean air with no transferred odors due to our Nano Titanium Filter.

*3 Door models only.

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.

Elegant Design



Touch Screen Controller

Flat glass panel controls let you change the settings with a simple touch. And a wipe is all it takes to clean the tempered glass surface.



Elegant Bottle and Wine Shelf

The wavy shelf holds bottles at the optimum angle for storing premium wines and also keeps them from rolling.

* Mirror models only.



Extra Storage Space

The ice storage bank on the door gives 18L of extra storage space right up to the top of freezer compartment.

* Ice & Water Dispenser models only

Glass

3 Door
R-M800GP2PB
Net 584L
(Ice & Water Dispenser)



2 Door
R-S800GP2PB
Net 589L
(Ice & Water Dispenser)



3 Door
R-M800P2PB
Net 600L



2 Door
R-S800P2PB
Net 605L



Refrigerator Compartment

- Water Tank with Filter^{*1}
- Tempered Glass Shelves
- LED Light ● Dairy Pocket

Vegetable Compartment

- Separate Veg. Compartment^{*2}
- Optimum Moist Drawers ● LED Light^{*2}

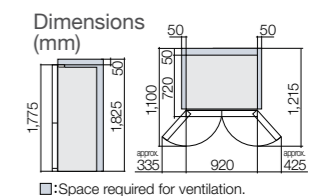
Freezer Compartment

- Automatic Ice Maker^{*1}
- Twist Ice Maker^{*3}
- Tempered Glass Shelves ● LED Light

General Features

- Inverter Control ● Dual Fan Cooling
- Eco Thermo-Sensor
- Tank Type Ice & Water Dispenser^{*1}
- Touch Screen Controller
- Nano Titanium Filter
- Moldproof Door Gasket
- No Frost ● CFC-Free ● HFC-Free

^{*1} Applies to Ice & Water Dispenser models.
^{*2} Applies to 3 Door models.
^{*3} Applies to models without Ice & Water Dispenser.



Bottom Freezer



INVERTER
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Dual Fan Cooling

Energy Saving

Energy saving up to **49%**

Comparison of non-inverter R-W691EMS net 550L vs Inverter model R-WB735P5MS net 590L.

Powerful Cooling

Cools even at **60°C**

Tested by Hitachi.

Stabilizer Free

Cools under wide voltage fluctuations **130v – 300v**

Tested by Hitachi.

Long Cool Keeper

Cooling retention even during power cut **12-15 Hours**

Tested by Hitachi. Hours may differ depending on models.



4 Door
French Bottom Freezer
Water Dispenser



4 Door
French Bottom Freezer



3 Door
French Bottom Freezer



2 Door



2 Door
Stylish Bottom Freezer

4 Door | French Bottom Freezer



INVERTER
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Dual Fan Cooling

Energy Saving

Powerful Cooling

Stabilizer Free

Long Cool Keeper (15 Hours)



VIP – Vacuum Insulation Panel *For details, please refer to page 8.

Aero-care Vege Compartment



Big **59L**

*Applies to the 640L / 637L model.



Ethylene gas → CO₂+H₂O

A platinum catalyst maintains a high concentration of carbon dioxide in the compartment. This large vegetable compartment keeps items fresher for longer.

As a Result of Joint Research by Hokkaido University and Hitachi

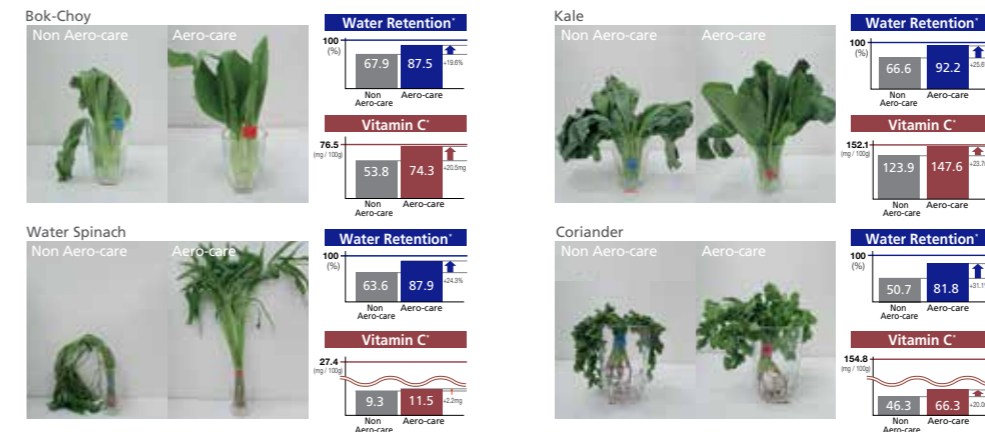
A platinum catalyst is now used for the first time in a home refrigerator. Even at low temperatures, the catalyst increases the amount of carbon dioxide in the Aero-care Vege Compartment.

Professor Atsushi Fukuoka, Catalysis Research Center, Hokkaido University



Keeps vegetables fresh for seven days!

Comparison after 7 days of Aero-care and non Aero-care storage.



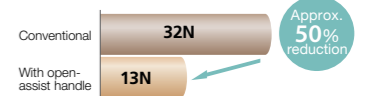
* Tested by Hitachi.



Open-Assist Handle

The open-assist handle enables opening with less effort by approx. 50%* even when a lot of items are stored and the compartment is heavy.

*Comparison of the effort required to pull out vegetables compartments with 12kg loads.



R-WB850P6PBX / R-WB780P6PBX
Net 637L / 587L
(Water Dispenser)



R-WB850P5PB / R-WB780P5PB
Net 640L / 590L



Refrigerator Compartment

- Aero-care Vege Compartment
- Open Assist Handle
- Water Tank with Filter¹
- Double Layer Door Pockets
- LED Light
- Tempered Glass Shelves

Freezer Compartment

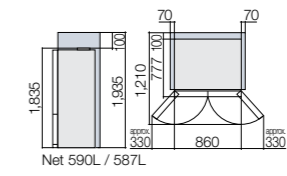
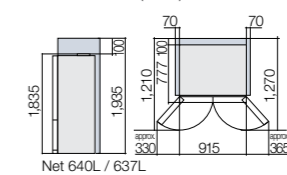
- Easy Twist Ice Maker
- Double Slide Case
- Extra Wide Case

General Features

- Inverter Control
- Dual Fan Cooling
- VIP (Vacuum Insulation Panel)
- Tank Type Water Dispenser¹
- Eco Thermo-Sensor
- Touch Screen Controller
- ECO lamp
- Dual Fan lamp
- Nano Titanium Filter
- Moldproof Door Gasket
- No Frost
- CFC-Free
- HFC-Free

¹ Applies to the 637L / 587L models.

Dimensions (mm)



□: Space required for ventilation.

Easy-View Refrigerator Compartment

The often-used refrigerator compartment is positioned at the top for easy use and offers a wide field of vision. Even with a lot of food stored, a glance is all you need to see everything, so it's easy to put in and take out items.



Super Big Fridge Compartment
463L
*Applies to the 637L model.

Extra Wide Interior
77cm
*Applies to the 640L / 637L model.

Easy to Access
96cm

Selectable Mode Compartment

The Select Lever provides an easy way to customize the layout by switching between the Vegetable and Dairy/Meat Mode to match your lifestyle.



Vegetable Mode

- For storage of easily damaged soft fruits and vegetables
- Organizes items by size



Dairy / Meat Mode

- Keeps meat and fish fresh
- Thaws frozen meals
- Rapidly cools drinks

Outstanding Design



Tank Type Water Dispenser

Enjoy Clean Water from Bottle Water

Just pour mineral or other purified water into the 3.0L tank and cold water is automatically made for you. No troublesome plumbing is required, and tank can be removed too for easy cleaning.

*Applies to the 637L / 587L models.



Double Layer Door Pockets

Well-designed for easy-organized storage of different sized bottles, with large door pocket at the back and small pocket at the front.

A Spacious Freezer with More Benefits

The freezer compartment offers a large capacity for storing items. Practical functionality with Double Sliding Cases and an extra wide case for larger items. No space is wasted with the door mounted Easy Twist Ice Maker.

Easy Twist Ice Maker
Located in the door makes it easy to make and take out ice.

Easy Water Supply

Spacious Freezer Layout
Double Sliding Cases for Well-organized Storage

Extra Wide Case for Big Items

Full Width 69cm*

Big 59L

*Applies to the 640L / 637L model.



Touch Screen Controller

Flat glass panel controls let you change settings with a simple touch. And a wipe is all it takes to clean the tempered glass surface.



ECO Lamp

ECO display lights up when refrigerator operation is stable.



Dual Fan Lamp

Dual Fan display lights up during Dual Fan operation.



Bright, Energy Saving LED Light

Lasts a long time and consumes much less energy than conventional lamps.

3 Door | French Bottom Freezer



INVERTER
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Dual Fan Cooling

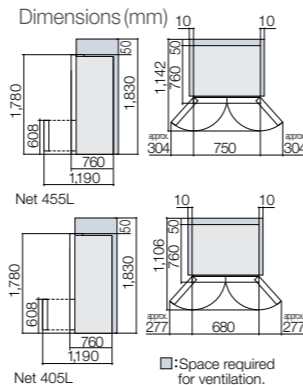
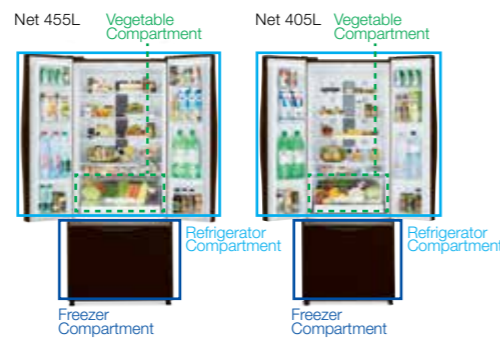
Energy Saving

Powerful Cooling

Stabilizer Free

Long Cool Keeper (12 Hours)

R-WB560P2PB Net 455L
R-WB490P2PB Net 405L



Refrigerator Compartment

- Smart-Open Vege Compartment
- Selectable Mode Compartment
- LED Light
- Tempered Glass Shelves

Freezer Compartment

- Double-Deck Drawer
- Movable Twist Ice Tray

General Features

- Inverter Control
- Dual Fan Cooling
- Eco Thermo-Sensor
- Touch Screen Controller
- Nano Titanium Filter
- Moldproof Door Gasket
- No Frost
- CFC-Free
- HFC-Free

Refrigerator Compartment

Smart, Extendable Compartment for Crisp and Fresh Vegetables

The drawer featuring a sturdy frame with glass can hold and support items but it's easy to open and close, too. The case can be significantly extended to hold and arrange plenty of food, fruits and vegetables. A case cover prevents loss of moisture and keeps the fruits and vegetables crisp and fresh.



Selectable Mode Compartment

The Select Lever lets you adjust the temperature inside the compartment by switching between the Vegetable and Dairy/Meat modes to match your lifestyle.



Vegetable Mode

- For storage of easily damaged soft fruits and vegetables
- Organizes items by size



Dairy / Meat Mode

- Keeps meat and fish fresh
- Thaws frozen meals
- Rapidly cools drinks



Quick Access, Easy-to-See Layout

Fridge compartment is located at the top which is a convenient height for usage. Just open the door and you can see and access everything stored planning menus ahead time.



Touch Screen Controller

Flat glass panel controls let you change the settings with a simple touch. And a wipe is all takes to clean the tempered glass surface.

Bright, Energy Saving LED Light



Lasts a long time and consumes much less energy than conventional lamps.

Tempered Glass Shelves



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

*Weight resistance of Tempered Glass.

Jumbo Door Pockets



Just the right size, these pockets are wide enough to hold 2.0L bottles.

Freezer Compartment



Double-Deck Freezer Compartment

Double-deck construction for easier organization of items.



Movable Twist Ice Tray

You can move the ice tray or even remove it for more convenient and efficient use of storage space.

2 Door

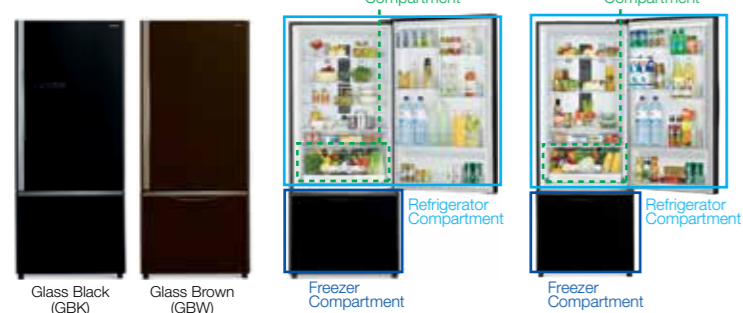


INVERTER
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Dual Fan Cooling

- Energy Saving
- Powerful Cooling
- Stabilizer Free
- Long Cool Keeper (12 Hours)

Glass

R-B590P7PB Net 470L
R-B520P6PB Net 415L



Refrigerator Compartment

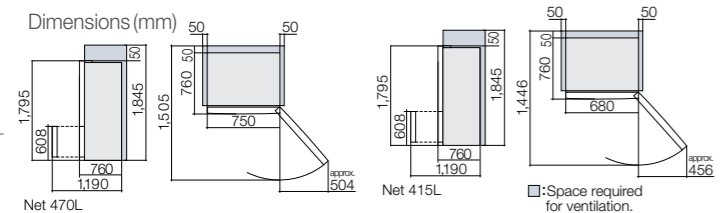
- Smart-Open Vege Compartment
- Selectable Mode Compartment
- LED Light
- Tempered Glass Shelves

Freezer Compartment

- Double-Deck Drawer
- Movable Twist Ice Tray

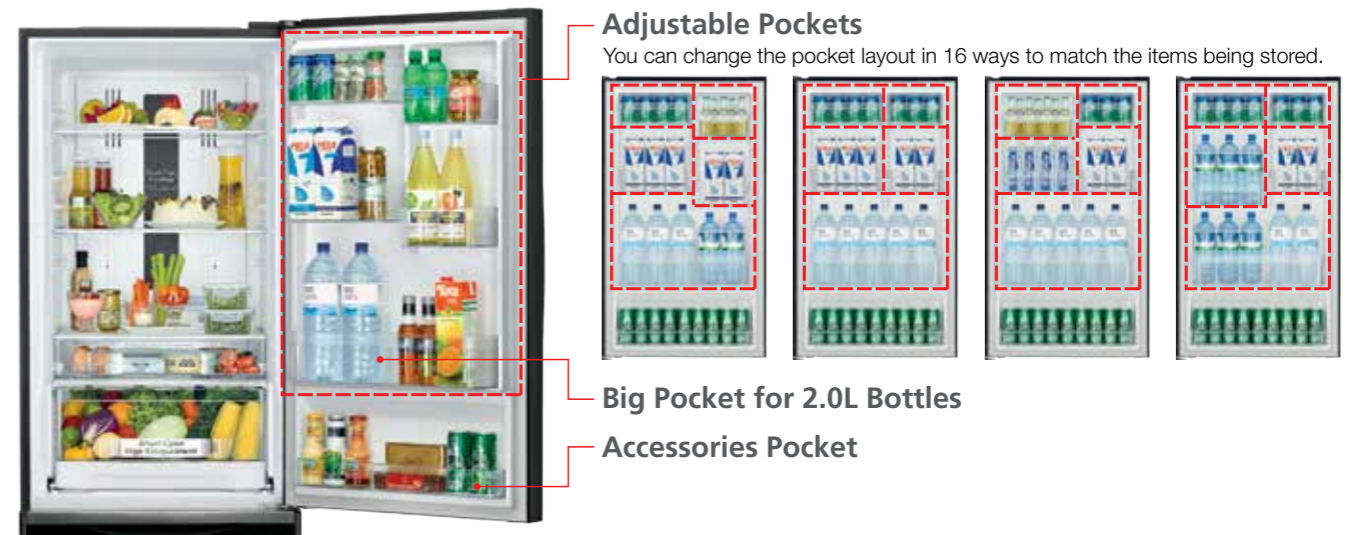
General Features

- Inverter Control
- Dual Fan Cooling
- Eco Thermo-Sensor
- Touch Screen Controller
- Nano Titanium Filter
- Moldproof Door Gasket
- No Frost ● CFC-Free
- HFC-Free



Large-Capacity Single Door

The single large door pocket can store 5 of 2.0L drinking bottles for easy access.



Smart, Extendable Compartment for Crisp and Fresh Vegetables

The drawer featuring a sturdy frame with glass can hold and support items but it's easy to open and close, too. The case can be significantly extended to hold and arrange plenty of food, fruits and vegetables. A case cover prevents loss of moisture and keeps the fruits and vegetables crisp and fresh.



Quick Access, Easy-to-See Layout

Fridge compartment is located at the top which is a convenient height for usage. Just open the door and you can see and access everything stored planning menus ahead time.

Selectable Mode Compartment

The Select Lever lets you adjust the temperature inside the compartment by switching between the Vegetable and Dairy/Meat modes to match your lifestyle.



Vegetable Mode

- For storage of easily damaged soft fruits and vegetables
- Organizes items by size

Dairy / Meat Mode

- Keeps meat and fish fresh
- Thaws frozen meals
- Rapidly cools drinks

2 Door | Stylish Bottom Freezer



INVERTER
×
Dual Fan Cooling

Energy Saving

Powerful Cooling

Stabilizer Free

Long Cool Keeper (12 Hours)

Glass Deluxe
R-BG410P6PBX
Net 330L



Refrigerator Compartment

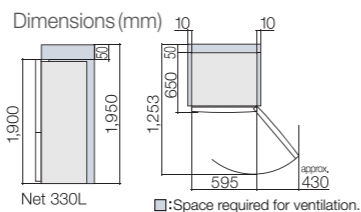
- Selectable Mode Compartment
- Vegetable Compartment
- Slide Shelf
- Bottle and Wine Shelf
- Tempered Glass Shelves
- Adjustable Door Pockets
- Bottom Pocket
- LED Light

Freezer Compartment

- Hybrid Freezing
- Easy Access Case
- Deep & Large Case
- Quick Freezing Mode

General Features

- Inverter Control
- Dual Fan Cooling
- Eco Thermo-Sensor
- Touch Screen Controller
- Nano Titanium Filter
- CFC-Free ● HFC-Free
- No Frost



Freezer Compartment

Hybrid Freezing

Delicious Cooking Results

Thanks to the aluminum plate, items can freeze rapidly. As well as retaining freshness, rapid freezing reduces drip during thawing, so flavor is also retained. It brings delicious cooking results!

Conventional

Large amount of drip
0.57g / 100g

Hybrid Freezing

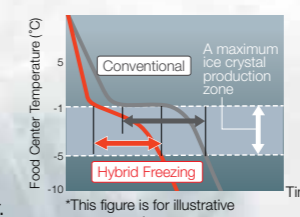
Minimal drip
0.24g / 100g

*Comparison of the amount of drip released 4 hours after thawing from items frozen for 3 days.

Aluminum Plate in Easy Access Case

What's the Advantage of Hybrid Freezing?

When meat and other foods are frozen in the conventional way, water inside the cells freezes into large ice crystals, destroying the cell walls resulting in a large amount of drip when items are thawed. This is one of the major causes of flavor loss. If food items rapidly pass through the temperature zone between -1°C and -5°C, ice crystals are kept small to minimize damage to cell walls and retain flavor.



Easy Access Case

The top of the freezer compartment is open so that you can reach items directly.



Deep & Large Case

Bigger-sized frozen foods can be easily stored in these specially designed deep & large freezer cases.



Refrigerator Compartment



Slide Shelf

Slide shelf makes it easier to see and reach items at the back enabling efficient, organized storage.



Selectable Mode Compartment

The Select Lever lets you adjust the temperature inside the compartment by switching between the Vegetable and Dairy/Meat modes.



Vegetable Compartment

Ensures indirect cooling to maintain the optimum moisture level for vegetables.

Optimum Humidity **90%***

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



Touch Screen Controller

Flat glass panel controls let you change the settings with a simple touch. And a wipe is all it takes to clean the tempered glass surface.



Adjustable Door Pockets

You can change the pocket layout to match the items being stored.

Bottom Pocket

Convenient medium-size pocket for storing 0.5L bottles.



Elegant Bottle and Wine Shelf

The wavy shelf holds bottles at the optimum angle for storing premium wines and also large enough for 1.5L bottles.

2 Door | Stylish Bottom Freezer



INVERTER

- Energy Saving
- Powerful Cooling
- Stabilizer Free
- Long Cool Keeper (12 Hours)

Freezer Compartment



Easy Access Case

The top of the freezer compartment is open so that you can reach items directly.



Deep & Large Case

Bigger-sized frozen foods can be easily stored in these specially designed deep & large freezer cases.

Refrigerator Compartment



Vegetable Compartment

Ensures indirect cooling to maintain the optimum moisture level for vegetables.

Optimum Humidity **90%** Approx. * Tested by Hitachi. Differs depending on the amount and type of vegetables.



Tempered Glass Shelves

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

*Weight resistance of Tempered Glass.



Adjustable Door Pockets

You can change the pocket layout to match the items being stored.

Bottom Pocket

Convenient medium-size pocket for storing 0.5L bottles.



Bright, Energy Saving LED Light

Refrigerator compartment features long lasting LED lighting that consumes much less energy than conventional lamps.



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.

Glass

R-BG410P6PB
Net 330L



Refrigerator Compartment

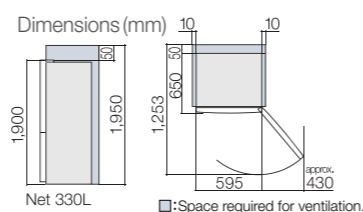
- Vegetable Compartment
- Tempered Glass Shelves
- Adjustable Door Pockets
- Bottom Pocket
- LED Light

Freezer Compartment

- Easy Access Case
- Deep & Large Case

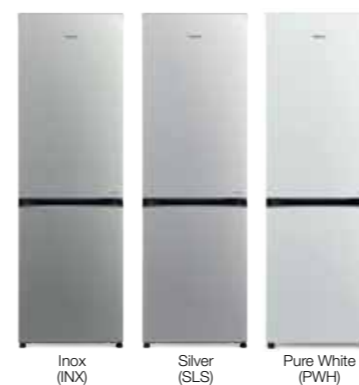
General Features

- Inverter Control
- Eco Thermo-Sensor
- Rear Temp. Control Dial
- Nano Titanium Filter
- CFC-Free ● HFC-Free
- No Frost



Standard

R-B410P6PB
Net 330L



Refrigerator Compartment

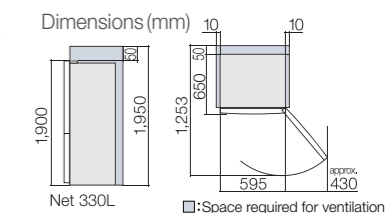
- Vegetable Compartment
- Tempered Glass Shelves
- Adjustable Door Pockets
- Bottom Pocket
- LED Light

Freezer Compartment

- Easy Access Case
- Deep & Large Case

General Features

- Inverter Control
- Eco Thermo-Sensor
- Rear Temp. Control Dial
- Nano Titanium Filter
- CFC-Free ● HFC-Free
- No Frost



2 Door | Stylish Bottom Freezer



INVERTER
Dual Sensing Control

- Energy Saving
- Powerful Cooling
- Stabilizer Free
- Long Cool Keeper (12 Hours)

Dual Sensing Control

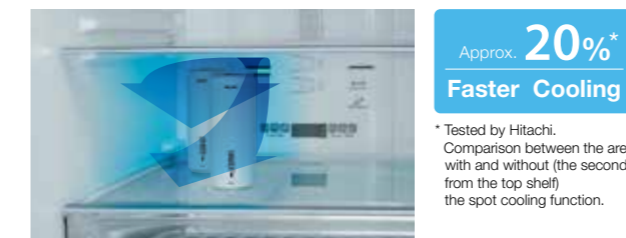
Hitachi Refrigerators have two Eco Thermo Sensors, which detect any temperature changes separately to enable the ideal temperatures to be maintained in each of the compartments at all times.

If a refrigerator has only one sensor, which is usually in the refrigerator compartment, temperature changes in the freezer due to various factors can't be detected and stored items won't be properly frozen. Having an additional sensor also in the freezer ensures that won't happen and every item that is stored in each compartment is kept in ideal condition.



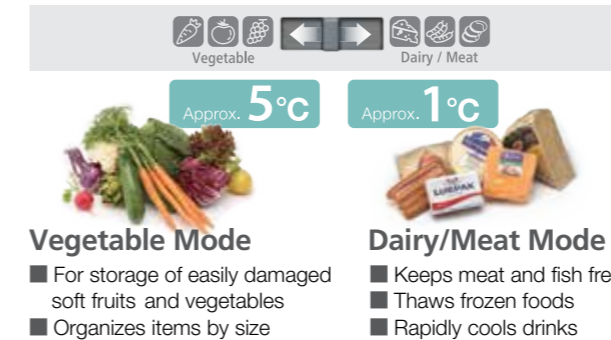
Spot Cooling Function

For items that you want to cool off quickly and powerfully, there is a space prepared on the middle shelf with a spot cooling function, where the direct chilled air hits those items placed there. This is convenient when you want to cool drinks quickly.



Fresh Select

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



Door Pockets

Able to store a variety of bottles and cans.

Bottom Pocket
For 2L bottles, 1L cartons and various sized seasonings.



Easy Access Case



The middle of the freezer compartment is open so that you can reach items directly.

Deep & Large Case



Bigger-sized frozen foods can be easily stored in this specially designed deep & large freezer case.

Tempered Glass Shelves



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

*Weight resistance of Tempered Glass.

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.

Standard
R-B340P8PB
Net 275L



Refrigerator Compartment

- Fresh Select
- Vegetable Compartment
- Tempered Glass Shelves
- Bottom Pocket
- LED Light

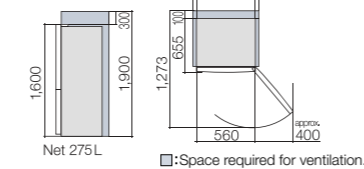
Freezer Compartment

- Tempered Glass Shelf
- Easy Access Case
- Deep & Large Case
- Ice Tray
- Ice Box

General Features

- Inverter Control
- Dual Sensing Control (Eco Thermo-Sensor)
- Rear Temp. Control Dial
- Nano Titanium Filter
- CFC-Free ● HFC-Free
- No Frost

Dimensions (mm)



Top Freezer



INVERTER
×
Dual Fan Cooling

Energy Saving

Energy saving up to **35%**

Comparison of non-inverter R-W691FMSX net 550L vs inverter R-W720FPMSX net 582L.

Powerful Cooling

Cools even at **60°C**

Tested by Hitachi.

Stabilizer Free

Cools under wide voltage fluctuations **130v – 300v**

Tested by Hitachi.

Long Cool Keeper

Cooling retention even during power cut **12 Hours**

Tested by Hitachi.



4 Door
New Big French



4 Door
Big French



2 Door
Big2



2 Door
Super Big2



2 Door
Stylish Line



2 Door
Stylish Line

4 Door | Big French



INVERTER
×
Dual Fan Cooling

Energy Saving

Powerful Cooling

Stabilizer Free

Long Cool Keeper (12 Hours)

Fresh Select



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

Vegetable Mode

- For storage of easily damaged soft fruits and vegetables
- Organizes items by size

Dairy / Meat Mode

- Keeps meat and fish fresh
- Thaws frozen foods
- Rapidly cools drinks

Big, Moisture-Guard Vegetable Compartment

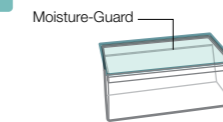


Optimum Humidity with the Moisture-Guard

Moisture-Guard on top ensures indirect cooling to maintain the optimum moisture level on the vegetables.

Optimum Humidity **92%**

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



Double-Deck Vegetable Storage

Select the Vegetable mode of the Fresh Select and it becomes a second storage area for vegetables, adding an extra space.



Tank Type Water Dispenser

Enjoy Clean Water

Just pour mineral or other purified water into the tank and cold water is automatically made for you. You can remove the water tank for easy cleaning.

Automatic Ice Maker

Ice cubes can be made automatically and continuously simply by filling the tank with water. *Deluxe Models only.



Touch Screen Controller

Flat glass panel controls let you change the settings with a simple touch. And a wipe is all it takes to clean the tempered glass surface.

*All display functions illuminated as an example. Actual display differs depending on the settings selected.

Tempered Glass Shelves

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



Deluxe Glass / Standard Glass

R-W690P7PBX / R-W690P7PB
Net 540L



Glass Black (GBK)

Glass Gray (GGR)

Glass Brown (GBW)

Glass Pure White (GPW)

Deluxe Glass

Freezer Compartment



Vegetable Compartment

Refrigerator Compartment

Standard Glass

Freezer Compartment



Vegetable Compartment

Refrigerator Compartment

Refrigerator Compartment

- Water Tank with Filter
- Fresh Select
- Big, Moisture-Guard Vegetable Compartment
- LED Light
- Tempered Glass Shelves

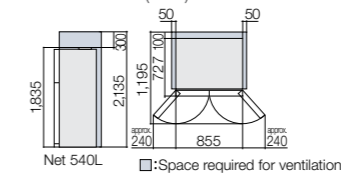
Freezer Compartment

- Automatic Ice Maker (Deluxe models)
- Movable Twist Ice Tray (Standard models)
- LED Light
- Quick Freezing
- Tempered Glass Shelf

General Features

- Inverter Control
- Dual Fan Cooling
- Dual Sensing Control (Eco Thermo-Sensor)
- Tank Type Water Dispenser
- LED Control Panel
- Touch Screen Controller
- Nano Titanium Filter
- Moldproof Door Gasket
- No Frost
- CFC-Free
- HFC-Free

Dimensions (mm)



4 Door | Big French



INVERTER
×
Dual Fan Cooling

Energy Saving

Stabilizer Free

Powerful Cooling

Long Cool Keeper (12 Hours)

Super Spacious, Wider 78cm Interior



Selectable Mode Compartment

The Select Levers let you adjust the temperature in each side of the compartment by switching between the Vegetable and Dairy/Meat modes. And you can move the separator to change the size of left/right areas.



Vegetable Mode

- For storage of easily damaged soft fruits and vegetables
- Organizes items by size

Dairy / Meat Mode

- Keeps meat and fish fresh
- Thaws frozen meals
- Rapidly cools drinks



Big, Moisture-Guard Vegetable Compartment

Ensures indirect cooling to maintain the optimum moisture level on the vegetables.



Tank Type Water Dispenser

Enjoy Clean Water

Just pour mineral or other purified water into the tank and cold water is automatically made for you. No troublesome plumbing is required, and tank can be removed too for easy cleaning.



Automatic Ice Maker

Ice cubes can be made automatically and continuously simply by filling the tank with water.

*Applies to the Deluxe models.



LED Digital Control panel

You can adjust the inside temperature with smart one-touch operation.

Quick Freezing Mode

A strong flow of icy air quickly makes ice and freezes fresh meat and fish keeping nutrients and flavor.

Energy Saving Mode

Saves energy when not using the refrigerator for a long time, such as when you're away on vacation.

Child Lock

For preventing children from playing with the control panel.

Deluxe

R-W750FP1PBX Net 582L
(Water Dispenser)



Standard

R-W750P1PB Net 582L
(Water Dispenser)



R-W630P4PB Net 509L



Refrigerator Compartment

- Water Tank with Filter
- Selectable Mode Compartment
- Big, Moisture-Guard Vegetable Compartment
- Front Air Flow ● LED Light
- Tempered Glass Shelves

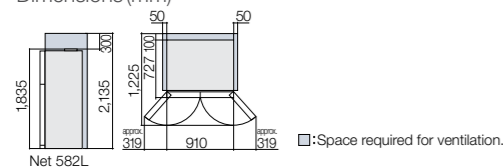
Freezer Compartment

- Automatic Ice Maker (Deluxe models)
- Movable Twist Ice Tray (Standard models)
- LED Light ● Quick Freezing
- Tempered Glass Shelf

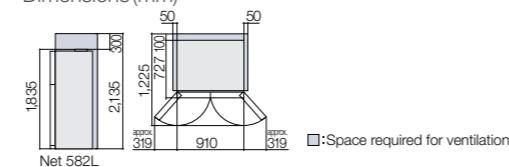
General Features

- Inverter Control
- Dual Fan Cooling
- Eco Thermo-Sensor
- Tank Type Water Dispenser
- LED Control Panel
- Blue Digital Display (Deluxe models)
- Cool Power Display
- Nano Titanium Filter
- Moldproof Door Gasket
- No Frost ● CFC-Free
- HFC-Free

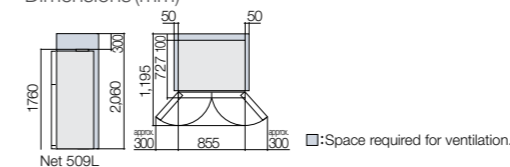
Dimensions (mm)



Dimensions (mm)



Dimensions (mm)



2 Door | Super Big2



INVERTER
×
Dual Fan Cooling

Energy Saving

Stabilizer Free

Powerful Cooling

Long Cool Keeper (12 Hours)

Deluxe
R-V930P1PBX / R-V750P1PBX
Net 700L / 600L

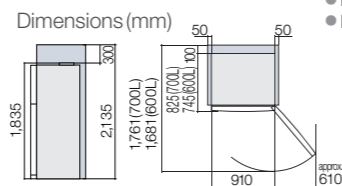
R-V930P1PB / R-V750P1PB
Net 700L / 600L



- Refrigerator Compartment**
- Selectable Mode Compartment
 - Big, Moisture-Guard Vegetable Compartment
 - Front Air Flow
 - LED Light
 - Tempered Glass Shelves

- Freezer Compartment**
- Movable Twist Ice Tray
 - LED Light
 - Tempered Glass Shelf

- General Features**
- Inverter Control
 - Dual Fan Cooling
 - Eco Thermo-Sensor
 - LED Control Panel
 - Cool Power Display
 - Nano Titanium Filter
 - Moldproof Door Gasket
 - No Frost
 - CFC-Free
 - HFC-Free



□: Space required for ventilation.

Mega Size Refrigerator 700 - 600L



Selectable Mode Compartment

The Select Levers let you adjust the temperature in each side of the compartment by switching between the Vegetable and Dairy/Meat modes. And you can move the separator to change the size of left/right areas.



Vegetable Mode

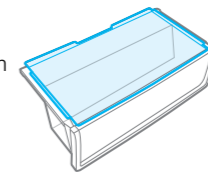
- For storage of easily damaged soft fruits and vegetables
- Organizes items by size

Dairy / Meat Mode

- Keeps meat and fish fresh
- Thaws frozen meals
- Rapidly cools drinks

Big, Moisture-Guard Vegetable Compartment

Optimum Optimum Humidity with the Moisture-Guard
The Moisture-Guard ensures indirect cooling to maintain the optimum moisture level on the vegetables.



Optimum Humidity approx. **90%***

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



LED Digital Control Panel

You can adjust the inside temperature with smart, one-touch operation.



Quick Freezing Mode

A strong flow of icy air quickly makes ice and freezes fresh meat and fish keeping nutrients and flavor.

Energy Saving Mode

Saves energy when not using the refrigerator for a long time, such as when you're away on vacation.

Child Lock

For preventing children from playing with the control panel.

Bright, Energy Saving LED Light



Both compartments feature LED lighting that lasts a long time and consumes much less energy than conventional lamps.

2 Door | Big2



INVERTER
×
Dual Fan Cooling

Energy Saving

Stabilizer Free

Powerful Cooling

Long Cool Keeper (12 Hours)

Fresh Select



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

Vegetable Mode

- For storage of easily damaged soft fruits and vegetables
- Organizes items by size

Dairy / Meat Mode

- Keeps meat and fish fresh
- Thaws frozen foods
- Rapidly cools drinks

Big, Moisture-Guard Vegetable Compartment



Optimum Humidity with the Moisture-Guard

Moisture-Guard on top ensures indirect cooling to maintain the optimum moisture level on the vegetables.

Optimum Humidity **92%**

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



Double-Deck Vegetable Storage

Select the Vegetable mode of the Fresh Select and it becomes a second storage area for vegetables, adding an extra space.



Touch Screen Controller



Flat glass panel controls let you change the settings with a simple touch. And a wipe is all it takes to clean the tempered glass surface.

*All display functions illuminated as an example. Actual display differs depending on the settings selected.



Movable Twist Ice Tray

You can move the ice tray or even remove it for more convenient and efficient use of storage space.



Adjustable Pocket

You can adjust the height of the pocket in two steps to match the items being stored, and there's enough room to store 2.0L bottles.

*The photo shows 550L door pockets.

Tempered Glass Shelves

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



Glass

- R-VG690P7PB Net 550L
- R-VG630P7PB Net 510L
- R-VG560P7PB Net 450L



Stylish

- R-V690P7PB Net 550L
- R-V630P7PB Net 510L
- R-V560P7PB Net 450L



Refrigerator Compartment

- Fresh Select
- Big, Moisture-Guard Vegetable Compartment
- LED Light
- Adjustable Pocket
- Tempered Glass Shelves

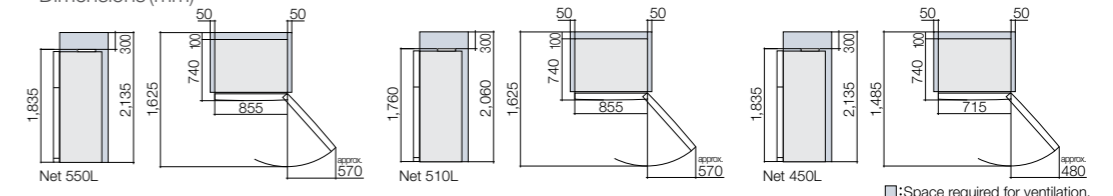
Freezer Compartment

- Movable Twist Ice Tray
- LED Light
- Tempered Glass Shelf

General Features

- Inverter Control
- Dual Fan Cooling
- Touch Screen Controller
- Dual Sensing Control (Eco Thermo-Sensor)
- Nano Titanium Filter
- Moldproof Door Gasket
- No Frost
- CFC-Free
- HFC-Free

Dimensions (mm)



2 Door | Stylish Line



INVERTER
×
Dual Fan Cooling

Energy Saving

Powerful Cooling

Stabilizer Free

Long Cool Keeper (12 Hours)

Inverter x Dual Fan Cooling

With the high power Inverter Compressor and the dedicated fans for each of the compartments, it assures powerful refrigeration and exceptional energy saving at the same time.



Fresh Select

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

Vegetable Mode

- For storage of easily damaged soft fruits and vegetables
- Organizes items by size

Approx. 5°C



Approx. 1°C



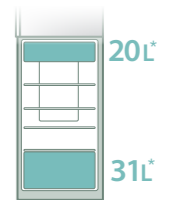
Dairy/Meat Mode

- Keeps meat and fish fresh
- Thaws frozen foods
- Rapidly cools drinks



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.



* The extra 20L provided by Fresh Select in the Vegetable mode lets you enjoy a total of 51L of space for large capacity storage. Applies to the 407L model only.



Methyl Mercaptan
Odors of Onions and garlic

Ammonia
Odors of Raw fish

Acetaldehyde
Odors of Vinegar

Powerful Deodorization

Equipped with a Triple Power Filter that catches and removes 7 odor components^{*1} (Methyl Mercaptan, Ammonia, Acetaldehyde, Trimethylamine, Propanal, Hexanal and Acetic Acid) while also inhibiting the activity of any bacteria captured to provide a sterilizing effect.^{*2} Combining the properties of Activated Carbon, Zeolite and Manganese Oxide (catalyst), the filter greatly reduces the percentage of odors present over time.

*1 Tested by Hitachi.

*2 •Testing organization: Boken Quality Evaluation Institute •Testing method: Film adhesion method (JISZ2801) •Name of processing component: Filter •Sterilization method: Application of oxidation catalyst to filter •Subject: Bacteria trapped in filter •Test results: 99% sterilized after 24 hours, achieved using the filter alone. No effect on the environment and food inside the refrigerator.

Big, Movable Twist Ice Tray

You can move the ice tray or even remove it for a more convenient and efficient use of storage space. The newly developed ice box has a big 5.3L capacity, which is convenient for various occasions such as parties.



*Compared to the the previous model.

Tempered Glass Shelves

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

*Weight resistance of Tempered Glass. Image is for illustrative purpose only.



Glass

- R-VG490P8PB Net 407L
- R-VG460P8PB Net 366L
- R-VG420P8PB Net 340L



Stylish

- R-V490P8PB Net 407L
- R-V460P8PB Net 366L
- R-V420P8PB Net 340L



Refrigerator Compartment

- Fresh Select
- Vegetable Compartment
- Tempered Glass Shelves
- LED Light

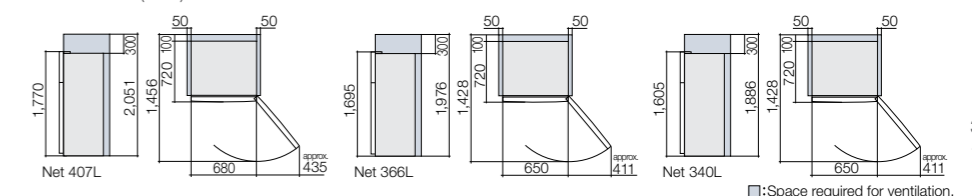
Freezer Compartment

- Movable Twist Ice Tray
- Tempered Glass Shelf

General Features

- Inverter
- Dual Fan Cooling
- Dual Sensing Control (Eco Thermo-Sensor)
- Powerful Deodorization
- Smart Control Dial
- Moldproof Door Gasket
- No Frost ● CFC-Free

Dimensions (mm)



□:Space required for ventilation.

2 Door | Stylish Line



INVERTER

Dual Sensing Control

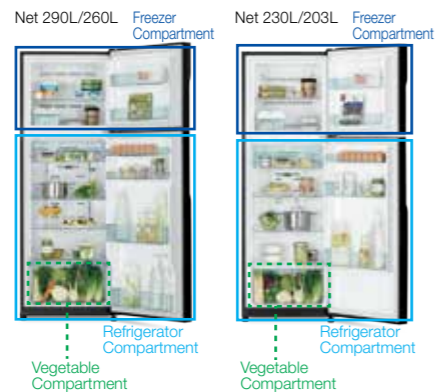
Energy Saving

Stabilizer Free

Powerful Cooling

Long Cool Keeper (12 Hours)

- R-H350P7PBK Net 290L
- R-H310P7PBK Net 260L
- R-H270P7PBK Net 230L
- R-H240P7PBK Net 203L



Refrigerator Compartment

- Fresh Select
- Vegetable Compartment
- Tempered Glass Shelves
- LED Light

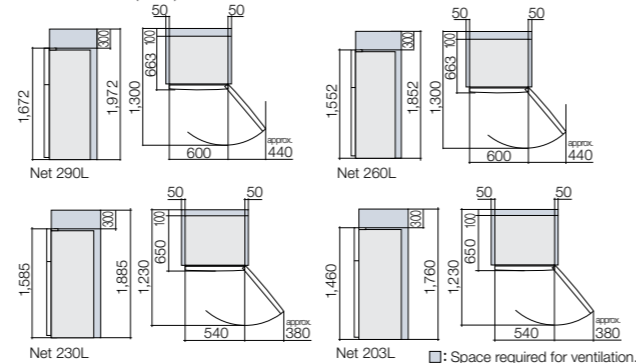
Freezer Compartment

- Movable Twist Ice Tray
- Tempered Glass Shelf

General Features

- Inverter Control
- Dual Sensing Control (Eco Thermo-Sensor)
- Rear Temp. Control Dial
- Nano Titanium Filter
- Moldproof Door Gasket
- No Frost
- CFC-Free

Dimensions (mm)



Dual Sensing Control

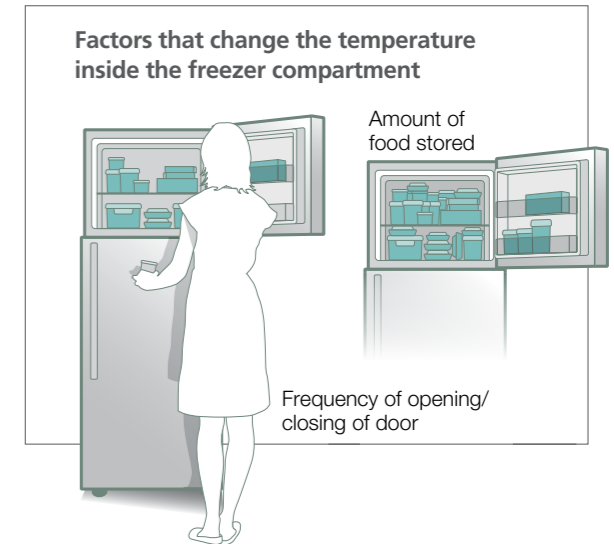
Hitachi Refrigerators have two Eco Thermo Sensors, which detect any temperature changes separately to enable the ideal temperatures to be maintained in each of the compartments at all times.

If a refrigerator has only one sensor, which is usually in the refrigerator compartment, temperature changes in the freezer due to various factors can't be detected and stored items won't be properly frozen. Having an additional sensor also in the freezer ensures that won't happen and every item that is stored in each compartment is kept in ideal condition.



ECO
THERMO-SENSOR

Factors that change the temperature inside the freezer compartment



Fresh Select

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



Approx. 5°C

Vegetable Mode

- For storage of easily damaged soft fruits and vegetables
- Organizes items by size

Approx. 1°C

Dairy/Meat Mode

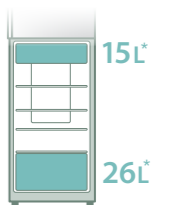
- Keeps meat and fish fresh
- Thaws frozen foods
- Rapidly cools drinks



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.

* The extra 15L provided by Fresh Select in the Vegetable mode lets you enjoy a total of 41L of space for large capacity storage. (Capacities 26L: Vegetable Compartment and 41L: total apply to the 290L and 260L models only.)



Movable Twist Ice Tray

You can move the ice tray or even remove it for more convenient and efficient use of storage space.



Tempered Glass Shelves

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



2 Door | Stylish Line



INVERTER

- Super Energy Saving
- Powerful Cooling
- Stabilizer Free
- Long Cool Keeper (12 Hours)

Big Vegetable Compartment

This big vegetable compartment provides plenty of space for storage of a lot of large fruits and vegetables. With the Convertible Compartment used in the Vegetable mode, you can enjoy double-deck vegetable storage for even more storage space for neat organization.



Convertible Compartment Lets You Select the Temperature

Hitachi's innovative Convertible Compartment lets you switch between the Vegetable and Dairy/Meat modes cooling to match your lifestyle.

Vegetable Mode

Located at the lower position

- For storage of more fruits and vegetables
- Enables organization of items by size
- For storage of easily damaged soft fruits and vegetables



Dairy/Meat Mode

Located at the upper position

- For storage of dairy products
- Keeps meat and fish fresh
- Thaws frozen meals
- Rapidly cools drinks

Movable Twist Ice Tray



You can move the ice tray for more convenient and efficient use of storage space.

Bright, Energy Saving LED Light



Both compartments features LED lighting that lasts a long time and consumes much less energy than conventional lamps.

Tempered Glass Shelves



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

*Weight resistance of Tempered Glass.

Compact but High Power Inverter Compressor



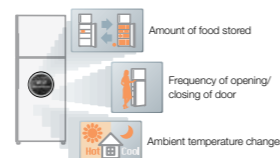
Compact but high power inverter compressor capable of providing exceptionally powerful cooling by generating a large volume of chilled air, while adjusting cooling power. Also providing efficient low power cooling with microcomputer control, Eco Thermo-Sensor.



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.



Factors that change the temperature inside the refrigerator (Schematic Diagram)

Stylish

R-H350P4PBK Net 290L
R-H310P4PBK Net 260L



Refrigerator Compartment

- Convertible Compartment
- Big Vegetable Compartment
- Wide Open Veg. Compartment*
- Beverage Pockets
- Tempered Glass Shelves
- LED Light

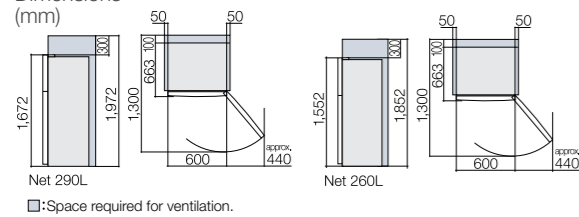
Freezer Compartment

- Movable Twist Ice Tray
- Tempered Glass Shelf

General Features

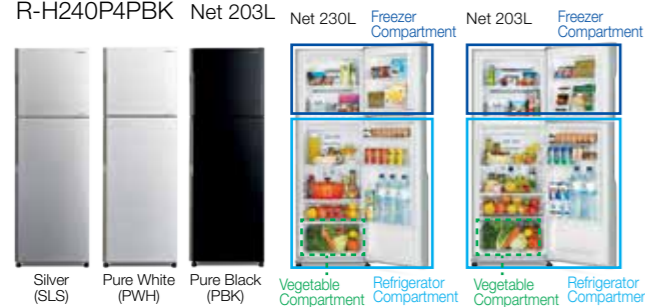
- Inverter Control
- Eco Thermo-Sensor
- Electronic Control
- Rear Temp. Control Dial
- Air Jet Flow
- Nano Titanium Filter
- Moldproof Door Gasket
- No Frost
- CFC-Free

Dimensions (mm)



Stylish

R-H270P4PBK Net 230L
R-H240P4PBK Net 203L



Refrigerator Compartment

- Convertible Compartment
- Big Vegetable Compartment
- Wide Open Veg. Compartment*
- Beverage Pockets
- Tempered Glass Shelves
- LED Light

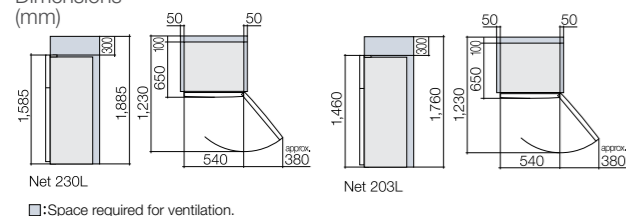
Freezer Compartment

- Movable Twist Ice Tray
- Tempered Glass Shelf

General Features

- Inverter Control
- Eco Thermo-Sensor
- Electronic Control
- Rear Temp. Control Dial
- Air Jet Flow
- Nano Titanium Filter
- Moldproof Door Gasket
- No Frost
- CFC-Free

Dimensions (mm)



R-H210P6PB Net 203L



Refrigerator Compartment

- Wide Open Veg. Compartment
- Beverage Pockets
- Tempered Glass Shelves
- LED Light

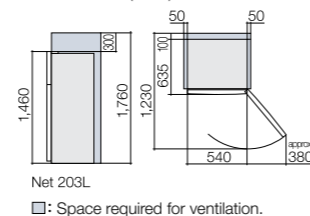
Freezer Compartment

- Ice Tray
- Tempered Glass Shelf

General Features

- Inverter Control
- Electronic Control
- Rear Temp. Control Dial
- Air Jet Flow
- Nano Titanium Filter
- Moldproof Door Gasket
- No Frost
- CFC-Free

Dimensions (mm)



SPECIFICATIONS

Side by Side

Model		3 Door				2 Door		
		Luxury	Mirror	Glass		R-S800P2PB	R-S800P2PB	
		R-M820AGP4PBX	R-M810GP2PBX	R-M800GP2PB	R-M800P2PB			
Net Capacity (L)	Total	584	584	584	600	589	605	
	Freezer	212	212	212	228	212	228	
Refrigerator Compartment	Water Tank with Filter	●	●	●	-	●	-	
	Bottle & Wine Shelf	●	●	-	-	-	-	
	Tempered Glass Shelves	4	4	4	4	5	5	
	Dairy Pocket	●	●	●	●	●	●	
	LED Light	●	●	●	●	●	●	
Vegetable Compartment	Optimum Moisture Drawers	3	3	3	3	2	2	
	LED Light	●	●	●	●	-	-	
Freezer Compartment	Automatic Ice Maker	●	●	●	-	●	-	
	Tempered Glass Shelves	4	4	4	5	5	5	
	Drawers	3	3	3	2	2	2	
	LED Light	●	●	●	●	●	●	
General Features	Ice & Water Dispenser	●	●	●	-	●	-	
	Inverter Control	●	●	●	●	●	●	
	VIP (Vacuum Insulation Panel)	●	-	-	-	-	-	
	Auto Door	●	-	-	-	-	-	
	Eco Monitoring Sensor	●	-	-	-	-	-	
	Eco Thermo-Sensor	●	●	●	●	●	●	
	Touch Screen Controller	●	●	●	●	●	●	
	Door Alarm	●	●	●	●	●	●	
	Nano Titanium	●	●	●	●	●	●	
	CFC Free	●	●	●	●	●	●	
	HFC Free	●	●	●	●	●	●	
	Refrigerant	R-600a	R-600a	R-600a	R-600a	R-600a	R-600a	
	Power Supply (V, Hz)	220-240, 50	220-240, 50	220-240, 50	220-240, 50	220-240, 50	220-240, 50	
	Plug	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN	
	Dimensions (mm)	Width	920	920	920	920	920	920
		Height	1,795	1,775	1,775	1,775	1,775	1,775
Depth (Without Handle)		720	720	720	720	720	720	
Color	Mirror (MIR)	Mirror (MIR)	Glass Silver (GS)	Glass Silver (GS)	Glass Silver (GS)	Glass Silver (GS)		
	Diamond (DIA)	Mirror Brown (MBW)	Glass Black (GBK)	Glass Black (GBK)	Glass Black (GBK)	Glass Black (GBK)		

French Bottom Freezer

Model		4 Door				3 Door		
		R-WB850P6PBX	R-WB850P5PB	R-WB780P6PBX	R-WB780P5PB	R-WB560P2PB	R-WB490P2PB	
Net Capacity (L)	Total	637	640	587	590	455	405	
	Freezer	174	174	160	160	120	107	
	Refrigerator	463	466	427	430	335	298	
Refrigerator Compartment	Selectable Mode Compartment	●	●	●	●	●	●	
	Tempered Glass Shelves	3	3	3	3	3	3	
	LED Light	●	●	●	●	●	●	
Vegetable Compartment	Aero-Care Vege Compartment	●	●	●	●	-	-	
	Open-Assist Handle	●	●	●	●	-	-	
	Smart-Open Vege Compartment	-	-	-	-	●	●	
Freezer Compartment	Easy Twist Ice Maker (on door)	●	●	●	●	-	-	
	Movable Twist Ice Tray	-	-	-	-	●	●	
	Quick Freezing	●	●	●	●	●	●	
	Slide Type Double-Deck Drawer	-	-	-	-	●	●	
	Swing Pocket	●	●	●	●	-	-	
	Extra Wide Case	●	●	●	●	-	-	
	General Features	Inverter Control	●	●	●	●	●	●
		Electronic Control	●	●	●	●	●	●
		VIP (Vacuum Insulation Panel)	●	●	●	●	-	-
		Eco Thermo-Sensor	●	●	●	●	●	●
Touch Screen Controller		●	●	●	●	●	●	
Dual Fan Cooling		●	●	●	●	●	●	
Blue Digital Display		●	●	●	●	-	-	
Cool Power Display		-	-	-	-	●	●	
Water Dispenser		●	-	●	-	-	-	
Door Alarm		●	●	●	●	●	●	
Nano Titanium	●	●	●	●	●	●		
CFC Free	●	●	●	●	●	●		
HFC Free	●	●	●	●	●	●		
Refrigerant	R-600a	R-600a	R-600a	R-600a	R-600a	R-600a		
Power Supply (V, Hz)	220-240, 50/60	220-240, 50/60	220-240, 50/60	220-240, 50/60	220-240, 50	220-240, 50		
Plug	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN		
Dimensions (mm)	Width	915	915	860	860	750	680	
	Height	1,835	1,835	1,835	1,835	1,780	1,780	
	Depth (Without Handle)	777	777	777	777	760	760	
Color	Gradation Gray (XGR)	Gradation Gray (XGR)	Gradation Gray (XGR)	Gradation Gray (XGR)	Glass Black (GBK)	Glass Black (GBK)		
	Glass Black (GBK)	Glass Black (GBK)	Glass Black (GBK)	Glass Black (GBK)	Glass Brown (GBW)	Glass Brown (GBW)		
					Glass Gray (GGR)	Glass Gray (GGR)		
					Glass Silver (GS)	Glass Silver (GS)		
					Glass Pure White (GPW)	Glass Pure White (GPW)		

Bottom Freezer

Model		2 Door	
		Glass	
		R-B590P7PB	R-B520P6PB
Net Capacity (L)	Total	470	415
	Freezer	120	107
	Refrigerator	350	308
Refrigerator Compartment	Selectable Mode Compartment	•	•
	Tempered Glass Shelves	3	2
	LED Light	•	•
Vegetable Compartment	Smart-Open Vege Compartment	•	•
Freezer Compartment	Movable Twist Ice Tray	•	•
	Quick Freezing	•	•
	Slide Type Double-Deck Drawer	•	•
General Features	Inverter Control	•	•
	Electronic Control	•	•
	Eco Thermo-Sensor	•	•
	Touch Screen Controller	•	•
	Dual Fan Cooling	•	•
	Door Alarm	•	•
	Nano Titanium	•	•
	CFC Free	•	•
	HFC Free	•	•
	Refrigerant	R-600a	R-600a
Power Supply (V, Hz)	220-240, 50/60	220-240, 50/60	
Plug	BS 3PIN	BS 3PIN	
Dimensions (mm)	Width	750	680
	Height	1,795	1,795
	Depth (Without Handle)	760	760
Color	Glass Black (GBK) Glass Brown (GBW)	Glass Black (GBK) Glass Brown (GBW)	

Stylish Bottom Freezer

Model		2 Door			
		Glass Deluxe	Glass	Standard	
		R-BG410P6PBX	R-BG410P6PB	R-B410P6PB	R-B340P8PB
Net Capacity (L)	Total	330	330	330	275
	Freezer	115	115	115	92
	Refrigerator	215	215	215	183
Refrigerator Compartment	Fresh Select	-	-	-	•
	Selectable Mode Compartment	•	-	-	-
	Spot Cool	-	-	-	•
	Tempered Glass Shelves	2 + Wine	3	3	3
	LED Light	•	•	•	•
Freezer Compartment	Ice Tray	• (Case)	•	•	• (Case)
	Quick Freezing	•	-	-	-
General Features	Inverter Control	•	•	•	•
	Electronic Control	•	•	•	•
	Eco Thermo-Sensor	•	•	•	•
	Dual Sensing Control (Eco Thermo-Sensor)	-	-	-	•
	Touch Screen Controller	•	-	-	-
	Dual Fan Cooling	•	-	-	-
	Door Alarm	•	-	-	-
	Nano Titanium	•	•	•	•
	CFC Free	•	•	•	•
	HFC Free	•	•	•	•
Refrigerant	R-600a	R-600a	R-600a	R-600a	
Power Supply (V, Hz)	220-240, 50/60	220-240, 50/60	220-240, 50/60	220-240, 50/60	
Plug	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN	
Dimensions (mm)	Width	595	595	595	560
	Height	1,900	1,900	1,900	1,600
	Depth (Without Handle)	650	650	650	655
Color	Gradation Gray (XGR) Glass Black (GBK) Glass Silver (GS)	Glass Black (GBK) Glass Silver (GS) Glass Pure White (GPW)	Inox (INX) Silver (SLS) Pure White (PWH)	Brilliant Silver (BSL) Brilliant Black (BBK)	

Big French

Model		4 Door				
		Deluxe Glass	Standard Glass	Deluxe	Standard	
		R-W690P7PBX	R-W690P7PB	R-W750FP1PBX	R-W750P1PB	R-W630P4PB
Net Capacity (L)	Total	540	540	582	582	509
	Freezer	144	144	156	156	144
	Refrigerator	396	396	426	426	365
Refrigerator Compartment	Fresh Select	•	•	-	-	-
	Selectable Mode Compartment	-	-	•	•	•
	Tempered Glass Shelves	3	3	3	3	2
	Front Air Flow	-	-	•	•	•
	Water Tank	•	•	•	•	•
Vegetable Compartment	Big Moisture Guard	•	•	•	•	•
	Automatic Ice Maker	•	-	•	-	-
Freezer Compartment	Movable Twist Ice Tray	-	•	-	•	•
	Quick Freezing	•	•	•	•	•
	Tempered Glass Shelf	•	•	•	•	•
	LED Light	•	•	•	•	•
	Inverter Control	•	•	•	•	•
General Features	Electronic Control	•	•	•	•	•
	Eco Thermo-Sensor	•	•	•	•	•
	Dual Sensing Control (Eco Thermo-Sensor)	•	•	•	•	•
	Dual Fan Cooling	•	•	•	•	•
	Touch Screen Controller	•	•	-	-	-
	Blue Digital Display	-	-	•	-	-
	LED Control Panel	•	•	•	•	•
	Cool Power Display	•	•	•	•	•
	Door Alarm	•	•	•	•	•
	Water Dispenser	•	•	•	•	-
Nano Titanium	•	•	•	•	•	
CFC Free	•	•	•	•	•	
HFC Free	•	•	•	•	•	
Refrigerant	R-600a	R-600a	R-600a	R-600a	R-600a	
Power Supply (V, Hz)	220-240, 50	220-240, 50	220-240, 50	220-240, 50	220-240, 50	
Plug	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN	
Dimensions (mm)	Width	855	855	910	910	855
	Height	1,835	1,835	1,835	1,835	1,760
	Depth (Without Handle)	727	727	727	727	727
Color	Glass Black (GBK) Glass Brown (GBW) Glass Gray (GGR) Glass Pure White (GPW)	Glass Black (GBK) Glass Brown (GBW) Glass Gray (GGR) Glass Pure White (GPW)	Glass Black (GBK) Glass Brown (GBW) Glass Gray (GGR) Glass Pure White (GPW)	Inox (INX) Glass Black (GBK) Glass Brown (GGR) Glass Gray (GGR)	Glass Black (GBK) Glass Gray (GGR) Glass Pure White (GPW)	

Super Big2

Model		2 Door			
		R-V930P1PBX	R-V930P1PB	R-V750P1PBX	R-V750P1PB
Net Capacity (L)	Total	700	700	600	600
	Freezer	186	186	156	156
	Refrigerator	514	514	444	444
Refrigerator Compartment	Selectable Mode Compartment	•	•	•	•
	Tempered Glass Shelves	3	3	3	3
	Front Air Flow	•	•	•	•
	LED Light	•	•	•	•
Vegetable Compartment	Big Moisture Guard	•	•	•	•
Freezer Compartment	Movable Twist Ice Tray	•	•	•	•
	Quick Freezing	•	•	•	•
	Tempered Glass Shelf	•	•	•	•
	LED Light	•	•	•	•
General Features	Inverter Control	•	•	•	•
	Electronic Control	•	•	•	•
	Eco Thermo-Sensor	•	•	•	•
	Dual Fan Cooling	•	•	•	•
	LED Control Panel	•	•	•	•
	Cool Power Display	•	•	•	•
	Door Alarm	•	•	•	•
	Nano Titanium	•	•	•	•
	CFC Free	•	•	•	•
	HFC Free	•	•	•	•
Refrigerant	R-600a	R-600a	R-600a	R-600a	
Power Supply (V, Hz)	220-240, 50/60	220-240, 50/60	220-240, 50/60	220-240, 50/60	
Plug	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN	
Dimensions (mm)	Width	910	910	910	910
	Height	1,835	1,835	1,835	1,835
	Depth (Without Handle)	825	825	745	745
Color	Inox (INX)	Silver (SLS)	Inox (INX)	Silver (SLS)	

Big2

		2 Door					
		Glass			Stylish		
Model		R-V630P7PB	R-V630P7PB	R-V630P7PB	R-V630P7PB	R-V630P7PB	R-V630P7PB
Net Capacity (L)	Total	550	510	450	550	510	450
	Freezer	145	145	117	145	145	117
	Refrigerator	405	365	333	405	365	333
Refrigerator Compartment	Fresh Select	•	•	•	•	•	•
	Selectable Mode Compartment	-	-	-	-	-	-
Vegetable Compartment	Tempered Glass Shelves	3	2	3	3	2	3
	LED Light	•	•	•	•	•	•
Freezer Compartment	Big, Moisture Guard	•	•	•	•	•	•
	Movable Twist Ice Tray	•	•	•	•	•	•
General Features	Quick Freezing	•	•	•	•	•	•
	Tempered Glass Shelf	•	•	•	•	•	•
	LED Light	•	•	•	•	•	•
	Inverter Control	•	•	•	•	•	•
General Features	Electronic Control	•	•	•	•	•	•
	Eco Thermo-Sensor	•	•	•	•	•	•
	Dual Sensing Control (Eco Thermo-Sensor)	•	•	•	•	•	•
	Dual Fan Cooling	•	•	•	•	•	•
	Touch Screen Controller	•	•	•	•	•	•
	Nano Titanium	•	•	•	•	•	•
	Door Alarm	•	•	•	•	•	•
	CFC Free	•	•	•	•	•	•
	HFC Free	•	•	•	•	•	•
	Refrigerant	R-600a	R-600a	R-600a	R-600a	R-600a	R-600a
Power Supply (V, Hz)	220-240, 50/60	220-240, 50/60	220-240, 50/60	220-240, 50/60	220-240, 50/60	220-240, 50/60	
Plug	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN	
Dimensions (mm)	Width	855	855	715	855	855	715
	Height	1,835	1,760	1,835	1,835	1,760	1,835
	Depth (Without Handle)	740	740	740	740	740	740
Color	Glass Black (GBK) Glass Gray (GGR) Glass Pure White (GPW)	Glass Black (GBK) Glass Gray (GGR) Glass Pure White (GPW)	Glass Black (GBK) Glass Gray (GGR) Glass Pure White (GPW)	Brilliant Black (BBK) Brilliant Silver (BSL) Pure White (PWH)	Brilliant Black (BBK) Brilliant Silver (BSL) Pure White (PWH)	Brilliant Black (BBK) Brilliant Silver (BSL) Pure White (PWH)	Brilliant Black (BBK) Brilliant Silver (BSL) Pure White (PWH)

Stylish Line

		2 Door					
		Glass		Stylish			
Model		R-V490P8PB R-V460P8PB R-V420P8PB	R-V490P8PB R-V460P8PB R-V420P8PB	R-H350P7PBK R-H310P7PBK R-H270P7PBK R-H240P7PBK	R-H350P4PBK R-H310P4PBK R-H270P4PBK R-H240P4PBK	R-H210P6PB	
Net Capacity (L)	Total	407 / 366 / 340	407 / 366 / 340	290 / 260 / 230 / 203	290 / 260 / 230 / 203	203	
	Freezer	109 / 101 / 101	109 / 101 / 101	70 / 70 / 54 / 51	70 / 70 / 54 / 51	51	
	Refrigerator	298 / 265 / 239	298 / 265 / 239	220 / 190 / 176 / 152	220 / 190 / 176 / 152	152	
Refrigerator Compartment	Fresh Select	•	•	•	•	-	
	Convertible Compartment	-	-	-	•	-	
	Chilled Case	-	-	-	-	-	
	Tempered Glass Shelves	2	2	2	3 / 2 / 3 / 2	2	
	LED Light	•	•	•	•	•	
Vegetable Compartment	Vege Case	•	•	•	•	•	
	2-Way Humidity Controller	-	-	-	-	-	
Freezer Compartment	Movable Twist Ice Tray	•	•	•	•	-	
	Ice Tray / Ice Maker	-	-	-	-	Tray with Case	
	Tempered Glass Shelf	•	•	•	•	•	
General Features	Inverter Control	•	•	•	•	•	
	Electronic Control	•	•	•	•	•	
	Eco Thermo-Sensor	•	•	•	•	•	
	Dual Sensing Control (Eco Thermo-Sensor)	•	•	•	-	-	
	Dual Fan Cooling	•	•	-	-	-	
	Air Jet Flow	-	-	-	-	•	
	Powerful Deodorization	•	•	-	-	-	
	Nano Titanium	-	-	•	•	•	
	Smart Control Dial	-	-	-	-	-	
	Rear Temp Control Dial	-	-	• (2 dial)	• (2 dial)	• (2 dial)	
	CFC Free	•	•	•	•	•	
	HFC Free	•	•	•	•	•	
Refrigerant	R-600a	R-600a	R-600a	R-600a	R-600a		
Power Supply (V, Hz)	220-240, 50/60	220-240, 50/60	220-240, 50/60	220-240, 50/60	220-240, 50/60		
Plug	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN	BS 3PIN		
Dimensions (mm)	Width	680 / 650 / 650	680 / 650 / 650	600 / 600 / 540 / 540	600 / 600 / 540 / 540	540	
	Height	1,770 / 1,695 / 1,605	1,770 / 1,695 / 1,605	1,672 / 1,552 / 1,585 / 1,460	1,672 / 1,552 / 1,585 / 1,460	1,460	
	Depth (Without Handle)	720 / 720 / 720	720 / 720 / 720	663 / 663 / 650 / 650	663 / 663 / 650 / 650	635	
Color	Glass Black (GBK) Glass Brown (GBW) Glass Gray (GGR) Glass Pure White (GPW)	Brilliant Black (BBK) Brilliant Silver (BSL) Pure White (PWH)	Brilliant Black (BBK) Brilliant Silver (BSL) Pure White (PWH)	Inox (INX)* Silver (SLS) Pure White (PWH) Pure Black (PBK)	Inox (INX)* Silver (SLS) Pure White (PWH) Pure Black (PBK)	Silver (SLS)	

* R-H350P4PBK / R-H310P4PBK

