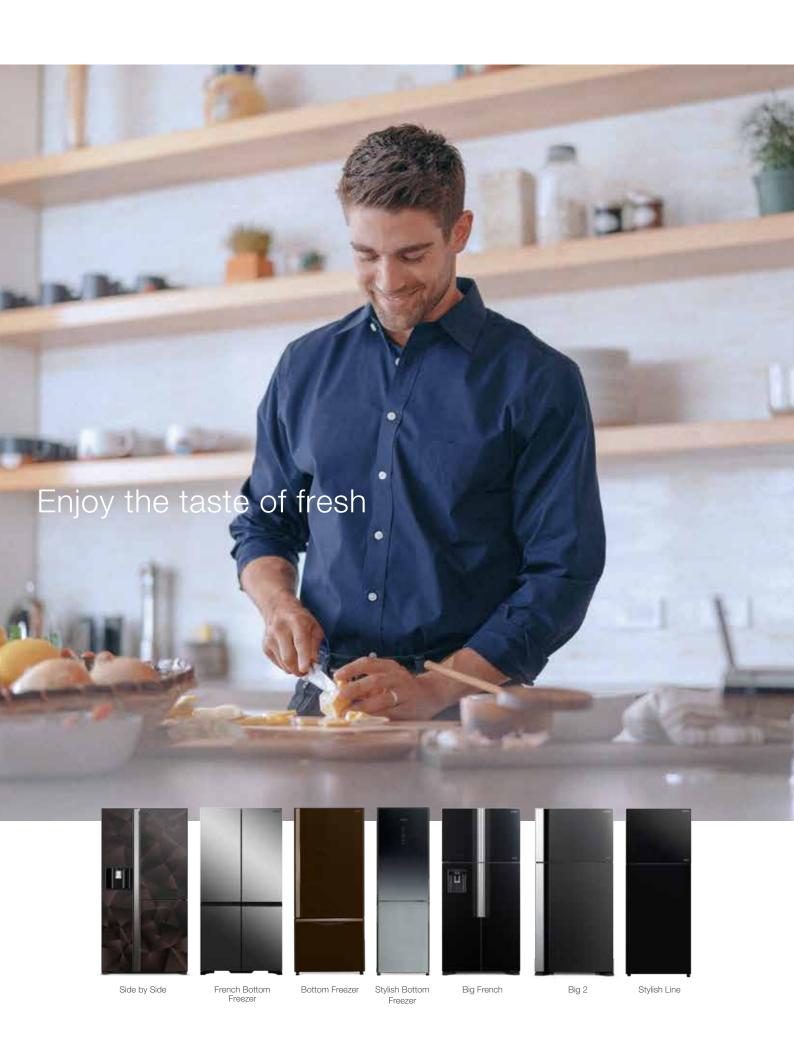
# Refrigerator

# **HITACHI**





## **Original Vacuum Preservation**

Hitachi's original vacuum compartment extracts air to maintain approximately 0.8 atm of vacuum preservation and reduces oxygen to keep chilled meat, fish and dairy products fresh and nutritious.

## **Eco Monitoring Sensor**

The controller is displayed automatically only when someone approaches it. It senses if a person is near the refrigerator and automatically switches on/off the energy saving mode. This is useful when you travel or leave your home for an extended period.

**INVERTER** × Dual Fan Cooling







## **Vacuum-sealed for Food Freshness**

(Grande Series)

## Vacuum-sealed for Food Freshness

The secret to longer-lasting freshness is reduced oxygen levels. Hitachi's original vacuum preservation extracts air to maintain approx. 0.8 atm (atmospheric pressure). The meat, fish and dairy products are kept fresh and nutritious, and ready to cook without defrosting.



## **Refreshing Technology** Maintains 0.8 atm Vacuum\*6

Hitachi innovation at its finest and most consistent: the sealed pressure-resistant vacuum realises and maintains the vacuumed environment. A vacuum pump extracts air and reduces oxygen to achieve approx. 0.8 atm (atmospheric pressure) throughout usage.



#### **Nutrition Retention**

Stay healthy. A vacuumed environment prevents oxidisation and retains nutrients inside the food.

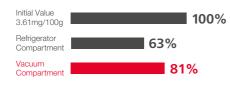


**DHA Value** in Mackerel Stored after 3 Days\*1&\*2





Vitamin C Value in Pineapples Stored after 3 Days\*2 & \*3





Vitamin C Value in Papaya Stored after 7 Days\*3 & \*4



#### **Quick Seasoning**

Quick seasoning is made possible because the compartment removes air from stored food, enabling seasoning to be absorbed at a faster rate. So, with less time required for seasoning and cooking, such as for marinated seasoning or dehydrating the dried items, there's more time for eating!









Salmon



Refrigerator Vacuum Compartment Compartment

#### **Freshness Preservation**

Excellent preservation of original flavour and texture, by keeping them fresh without getting frozen, and hydrated without the need for troublesome wrapping.\*

#### **Moisture Retention Level**

Sliced Chicken Ham



97.4% 49.1% Refrigerator Compartment Compartment

Sliced Cheese

98.6% Vacuum Compartment

68.6% Refrigerator Compartment

Red Oak Lettuce



96.9% Vacuum Compartment

67.3% Refrigerator

Compartment

#### **Optimal Preservation**

Preserves your favourite food in their optimal conditions



- \*1 Tested Model: R-X7300F. The effect may differ depending on types or freshness of food stored. This effect does not extend to best-before and expiration dates, and does not guarantee the indicated shelf life.
  \*2 Tested by The Center for Scientific and Technological Equipment, Suranaree University of Technology under the rules, conditions and test results at the time of testing and analysis. Graph data calculated by Hitachi.
- Tested Model: R-M80VAGGD9X. The effect may differ depending on types or freshness of food stored. This effect does not extend to best-before and expiration dates, and does not guarantee the indicated shelf life.
- \*5 Tested by Hitachi. Tested Model: R-S38JV. The effect may differ depending on types or freshness of food stored.
  \*6 Vacuum means the space where the pressure is lower than the atmospheric pressure. The pressure in the Vacuum Compartment is about 0.8 atm, which is lower than the atmospheric pressure, hence, Hitachi
- \*7 Tested model (Sliced Chicken Ham) :R-WB640VFX. Tested model (Sliced Cheese, Salmon & Red Oak Lettuce) : R-S38JV.

## **Designed for Convenience**

# Auto Door (Grande Series) 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.



- \*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.

## **Breakthrough Energy Saving Technology**

#### Eco Monitoring Sensor (Grande Series)

The controller is displayed automatically only when someone approaches it. It senses if a person is near the refrigerator and automatically switches on/off the energy saving mode. This is useful when you travel or leave your home for an extended period.



#### VIP (Grande Series)

## -Vacuum Insulation Panel Technology\*1

VIP is a thin panel with a very fine glass fibre vacuum inside, giving an extremely high heat insulation performance - much higher than that of Urethane, a conventional insulation material. It prevents external heat from escaping to achieve exceptional energy savings. Cooling retention is 15 hours, with the highest heat insulation performance during power cut.



- \*1 Comparative tests done with Hitachi's complete lineup.
  \*2 Tested by Hitachi. Operating conditions may differ depending on situations.

**Energy Saving** 

#### Powerful Cooling

\*Image of Grande Series

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

**INVERTER** × Dual Fan Cooling\*2

compartments, something a single fan can't do. Improved Dual Fan

Cooling with dedicated fans for each compartment ensures powerful

enable the ideal temperature change to be maintained in each of the

Provides optimal cooling in both the freezer and refrigerator

cooling. This is supported by the Eco Thermo-Sensor in each

compartments at all times.

compartment that detects any temperature change separately to



#### Stabiliser Free 130V-300V

Even without a special stabiliser, Hitachi's inverter refrigerator can operate under wide voltage fluctuations from 130V-300V.

The Eco Thermo-sensor and Inverter Compressor

control the amount of chilled air to be delivered to each



#### Long Cool Keeper 15 Hours

The temperature in the freezer compartment is maintained to keep food fresh in the event of a power cut, for up to 15 hours.

Tested by Hitachi. Operating conditions may differ depending on situations and specifications.

## Fresh Vegetables

#### Separate Vegetable Compartment (Grande Series)

For long-lasting freshness, each of the cases maintains high humidity at the optimal level of approx. 90%\*1 with indirect cooling. And the completely separate compartment is always full of clean air with no transferred odours thanks to Triple Power Filter.



## **Clean Water from Bottle Water**

#### Tank Type Ice & Water Dispenser (Grande & Deluxe Series)

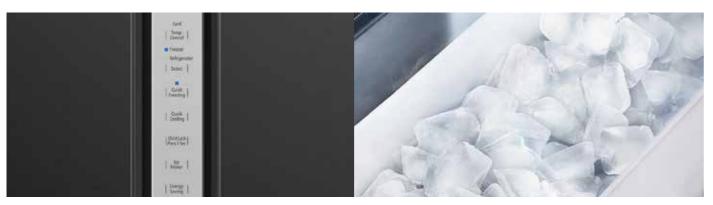
Just pour mineral or other purified water into the water tank. To serve you an iced water and ice automatically made for you. No trouble some plumbing is required, and you can install the unit virtually anywhere.



\*Image of Deluxe Series.

#### Clean Ice Automatically Made for You (Grande & Deluxe Series)

When you want to make ice quickly, switch the Quick Freezing mode ON. This will make ice approx.14%\*2 faster.



## **Powerful Deodorisation**

#### **Triple Power Filter**

Triple Power Filter removes odour components\*3 and removes bacteria on the filter by 99%.\*4



## **Other Features**



## **Quick Cooling**

When you want to cool items quicker and more powerfully, switch the Quick Cooling mode ON. This cools items approx. 8%\*2 faster.



#### Easy Twist Ice Maker (Standard Series)

Just twist the lever of the ice maker, the ice can be made easily. When you want to make ice quickly, switch the Quick Freezing mode ON.



#### **Elegant Interior Design**

The interior space of the side by side refrigerator are meticulously designed for easy and convenience. Comes with an energy saving LED light.



#### **Easily Store your Food in Drawers** (Grande Series)

The drawers provide a continent space to store find the items at once glance.

<sup>\*1</sup> Moisture retention tested by Hitachi. The effect does not extend the best-before expiration dates and does not guarantee the indicated shelf life.

<sup>11</sup> Moisture retention tested by Hitachi. The effect does not extend the best-before expiration dates and does not guarantee the indicated shelf life.

\*2 Tested by Hitachi. Comparison between Quick freezing mode ON and OFF.

\*3 Triple Power Filter that catches and removes 7 odour components (Tested by Hitachi. The type of odours: Methyl Mercaptan, Ammonia, Acetaldehyde, Trimethylamine, Propanal, Hexanal and Acetic Acid).

\*4 Also provides a sterilising effect. Combining the properties of Activated Carbon, Zeolite and Managanese Oxide (catalyst), the filter greatly reduces the percentage of odours present over time. Testing organisation: Boken Cualifty Evaluation Institute. Testing method: Film adhesion method: Film and here of processing component: Filter. Sterilisation method: Application of oxidation catalyst to filter. Subject: Bacteria trapped in filter. Test results: 99% sterilised after 24 hours, achieved using the filter alone. No effect on the environment and food inside the refrigerator.

# Frameless Glass Design (Deluxe & Standard Series)

Add a touch of elegance to your kitchen with the new full glass frameless door design. Comes in Mirror and Matte White.

#### **Glass Black**

Resplendent sleekness and sophistication with our Glass Black design.



#### **Glass Silver**

Modern and contemporary accents with our Glass Silver design



Grande R-M820VAG9PBX Net 569L Gross 633L



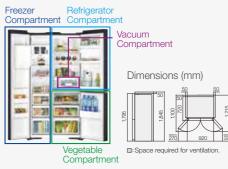


DESIGN AWARD 2020









#### Refrigerator Compartment

- Vacuum Compartment
- Bottle and Wine Shelf Quick Cooling
- Tempered Glass Shelves

Tempered Glass Shelves

Vegetable Compartment

• Separate Veg. Compartment

LED Light

LED Light Tank Type Ice

#### & Water Dispenser Freezer Compartment Auto Door

- Eco Monitoring Sensor Automatic Ice Maker
- Quick Freezing
  - Touch Screen Controller Vacuum Insulation Panel

General Features

Inverter Control

Dual Fan Cooling

Dual Sensing Control

(Eco Thermo-Sensor)

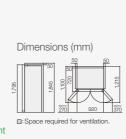
- Triple Power Filter
- Mouldproof Door Gasket
- No Frost
- CFC Free HFC Free

#### 2 Door Deluxe R-SX800GPB0

Net 573L Gross 633L







#### Refrigerator Compartment

- Quick Cooling
- Tempered Glass Shelves
- LED Light Vegetable Compartment

#### Freezer Compartment

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

#### General Features

- Inverter Control
- Dual Fan CoolingDual Sensing Control
- (Eco Thermo-Sensor)
- Tank Type Ice
- & Water Dispenser
- Touch Screen Controller
- Triple Power Filter Mouldproof Door Gasket
- No Frost
- CFC Free HFC Free

## 2 Door Standard R-S800PB0

Net 595L Gross 641L











# Dimensions (mm) □: Space required for ventilation.

#### Refrigerator Compartment

- Quick Cooling
- Tempered Glass Shelves
- LED Light
- Vegetable Compartment

#### Freezer Compartment

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

#### General Features

- Inverter Control Dual Fan Cooling
- Dual Sensing Control
- (Eco Thermo-Sensor)
- Triple Power Filter
- Mouldproof Door Gasket No Frost
- CFC Free HFC Free



## **Original Vacuum Preservation**

Hitachi's original vacuum compartment extracts air to maintain approximately 0.8 atm of vacuum preservation and reduces oxygen to keep chilled meat, fish and dairy products fresh and nutritious.

## Flexible Storage

Need more freezer or fridge space? You can now customise the mode settings based on your storage needs. **INVERTER** × Dual Fan Cooling



4 Door Luxury

4 Door Deluxe

4 Door Standard

3 Door

## Vacuum-sealed for

## **Food Freshness**

## Vacuum-sealed for Food Freshness

The secret to longer-lasting freshness is reduced oxygen levels. Hitachi's original vacuum preservation extracts air to maintain approx. 0.8 atm (atmospheric pressure). The meat, fish and dairy products are kept fresh and nutritious, and ready to cook without defrosting.



## **Refreshing Technology** Maintains 0.8 atm Vacuum\*6

Hitachi innovation at its finest and most consistent: the sealed pressure-resistant vacuum realises and maintains the vacuumed environment. A vacuum pump extracts air and reduces oxygen to achieve approx. 0.8 atm (atmospheric pressure) throughout usage.



#### **Nutrition Retention**

Stay healthy. A vacuumed environment prevents oxidisation and retains nutrients inside the food.



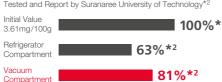
#### **DHA Value** in Mackerel Stored after 3 Days\*1

Tested and Report by Suranaree University of Technology\*2



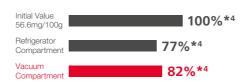
Vitamin C Value in Pineapples Stored after 3 Days\*3

Tested and Report by Suranaree University of Technology\*2





Vitamin C Value in Papaya Stored after 7 Days\*3



### **Quick Seasoning**

Quick seasoning is made possible because the compartment removes air from stored food, enabling seasoning to be absorbed at a faster rate. So, with less time required for seasoning and cooking, such as for marinated seasoning or dehydrating the dried items, there's more time for eating!









## **Optimal Preservation**

Preserves your favourite food in their optimal conditions.



#### A Tale of 2 Temperature Zones

Now, you can truly chill. Store your food without freezing by selecting a suitable temperature for the stored items, and help prevent deterioration of flavours and texture





Vacuum Sub Zero Mode Approx. -1°C Vacuum Chilled Mode Approx. 1°C

#### **Freshness Preservation**

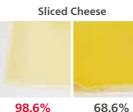
Excellent preservation of original flavour and texture, by keeping them fresh without getting frozen, and hydrated without the need for troublesome wrapping.\*

#### **Moisture Retention Level**

Sliced Chicken Ham





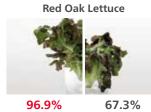


Refrigerator









Compartment

Refrigerator

#### Enjoy Fresh Raw Food (Sashimi)!



K-Value in Raw Tuna Stored after 3 Days\*8 Vacuum Compartment: 18.8%

Refrigerator Compartment : 31.5%

#### **Enjoy Fresh Food!**



K-Value in Chicken Breast after 7 Days\*8

#### Vacuum Compartment: 46.9%

Refrigerator Compartment: 52.3%

#### Flavour Preservation

Excellent preservation of original flavour and texture, by minimising the drips while keeping them fresh without getting frozen and hydrated without the need for troublesome wrapping.



Drip Loss 0.37a / 100a



Drip Loss 0.69a / 100a

- \*1 Tested Model: R-X7300F. The effect may differ depending on types or freshness of food stored. This effect does not extend to best-before and expiration dates, and does not guarantee the indicated shelf life.
- \*2 Tested by The Center for Scientific and Technological Equipment, Suranaree University of Technology under the rules, conditions and test results at the time of testing and analysis. Graph data calculated by Hitachi.
  \*3 Tested Model: R-M80VAGGD9X. The effect may differ depending on types or freshness of food stored. This effect does not extend to best-before and expiration dates, and does not guarantee the indicated shelf life.
- 5 Tested by Hitachi. Tested Model: R-S38JV. The effect may differ depending on types or freshness of food stored.
- \*6 Vacuum means the space where the pressure is lower than the atmospheric pressure. The pressure in the Vacuum Compartment is about 0.8 atm, which is lower than the atmospheric pressure, hence, Hitachi
- \*7 Tested model (Sliced Chicken Ham) :R-WB640VFX Tested model (Sliced Cheese, Salmon & Red Oak Lettuce) : R-S38 IV
- \*8 Tested by Hitachi. Tested Model: R-WB64VGDD. K-value is an indication of freshness. The lower the value, the fresher the item. K-value of 20% or higher is not suitable for eating raw and consumption. The effect may differ depending on types or freshness of food stored, and does not extend to best-before and expiration dates
- 9 Tested by Hitachi. Tested Model: R-WB64VGDD. The effect may differ depending on types or freshness of food stored, and does not extend to best-before and expiration dates.

## Flexible Storage

#### Selectable Zone

The Selectable Zone feature allows you to customise mode settings based on your storage and lifestyle needs.



# Freezer -18°C to -20°C

#### Ice Cream & Frozen Items Meat & Fish

Wish to separate your frozen savoury food from your ice cream and ice? Now you can with an additional storage option of the Freezer setting.



easily cook them instantly without the need to defrost.



Dairy & Meat

keep meat and fish fresh; you can in ideal 1°C in the Chill/Meat setting. and food? You can now have extra



**Drinks & Foods** 

Choose the Soft Freeze setting to Keep your dairy, meat and fresh food Running out of space for your drinks storage refrigerator space at 3°C.



Cook instantly without the need to defrost with Soft Freeze -3°C



**Easy Cutting** Softly frozen foods are easy



**Easy to Prepare Portions** Just take the amount that is needed.



**Cook Immediately** Cook without the need to

defrost the food.

# **An Effortless Door Opening Experience**

#### **Auto Door with Illuminated Handles**

Automatic LED lights illuminate the door handles when you approach it and the Auto Door technology provides an effortless opening experience like never before. Even when the doors are full, they can still open automatically at the touch of a button.

#### **Illuminated Door Handles**

The refrigerator can sense when a person is close and will automatically illuminate the door handles.



### **Seamless Touch-Open Door**

At the touch of a button automatically open the refrigerator or freezer door.



#### **Seamless Slide-Open Door**

Simply slide your finger across the button and both the refrigerator and freezer doors will automatically open.



# Fresh Vegetables with Organised **Storage**

#### **Separate Vegetable Compartment**

For long-lasting freshness, each of the cases maintains the moisture of the food at the optimal level of approx. 90%\*1 with indirect cooling. And the completely separate compartments are always full of clean air with no transferred odours thanks to the Triple Power Filter.



## **Optimal Storage**

#### Select Case (Dry Food - Vegetable)

Select based on your storage needs. Ideal for preserving dry food or vegetable.





## **Breakthrough Energy Saving**

#### INVERTER × Dual Fan Cooling

Provides optimal cooling in both the freezer and refrigerator compartments, something a single fan cannot do. Improved Dual Fan Cooling with dedicated fans for each compartment ensures powerful cooling. This is supported by the Eco Thermo-Sensor in each compartment that detects any temperature change separately to enable the ideal temperature change to be maintained in each of the compartments at all times.



#### **Energy Saving**

The Eco Thermo-sensor and Inverter Compressor control the amount of chilled air to be delivered to



#### Stabiliser Free 130V-300V

Even without a special stabiliser, Hitachi's inverter refrigerator can operate under wide voltage fluctuations from 130V-300V



## Long Cool Keeper 15 Hours

The temperature in the freezer compartment is maintained to keep food fresh in the event of a power cut, for up to 15 hours.

\*Tested by Hitachi. Operating conditions may differ depending on situations and specifications.

## **Other Features**



#### **Powerful Deodorisation**

#### **Triple Power Filter**

Triple Power Filter removes odour components\*1 and removes bacteria on the filter by 99%.\*2



#### **Quick Cooling**

When you want to cool items quicker and more powerfully, switch the Quick Cooling mode ON. This cools items approx. 29%\*3 faster.



#### Clean Ice Automatically Made for You

Ice cubes are made automatically and continuously by simply filling the tank with water. When you want to make ice quickly, switch the Quick Freezing mode ON. This will make ice approx. 24%\*3 faster.



#### Big yet Easy to Use

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, with the neat storage compartment, a glance is all you need to see everything, so it's easy to put in and take out items.

- \*1 Triple Power Filter that catches and removes 7 odour components (Tested by Hitachi, The type of odours; Methyl Mercaptan, Ammonia, Acetaldehyde, Trimethylamine, Propanal, Hexanal and Acetic Acid),
- \*2 Also provides a sterilising effect. Combining the properties of Activated Carbon, Zeolite and Manganese Oxide (catalyst), the filter greatly reduces the percentage of odours present over time. Testing organisation: Boken Quality Evaluation Institute. Testing method: Film adhesion method (JISZ2801). Name of processing component: Filter. Sterilisation method: Application of oxidation catalyst to filter. Subject: Bacteria trapped in filter. Test results: 99% sterilised after 24 hours, achieved using the filter alone. No effect on the environment and food inside the refrigerator.

  \*3 Tested by Hitachi. Comparison between Quick Freezing mode ON and OFF.

#### Luxury R-WB640V0PBX Net 569L Gross 638L







#### Refrigerator Compartment

- Vacuum Compartment
- Selectable Zone
- Select Case (Vege ↔ Dry)
- LED Light
- Tempered Glass Shelves

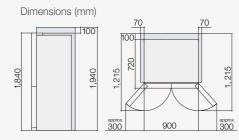
#### Freezer Compartment

- Automatic Ice Maker
- Quick Freezing

#### General Features

- Inverter Control■ Dual Fan Cooling
- Dual Sensing Control (Eco Thermo-sensor)
- Auto Door Triple Power Filter
- Mouldproof Door Gasket





☐:Space required for ventilation



## **Original Vacuum Preservation**

Hitachi's original vacuum compartment extracts air to maintain approximately 0.8 atm of vacuum preservation and reduces oxygen to keep chilled meat, fish and dairy products fresh and nutritious.

## Flexible Storage

Need more freezer or fridge space? You can now customise the mode settings based on your storage needs.

**INVERTER** × Dual Fan Cooling



## Vacuum-sealed for Food Freshness

## Hitachi's Original **Vacuum Compartment**

The secret to longer-lasting freshness is reduced oxygen levels. Hitachi's original vacuum preservation extracts air to maintain approx. 0.8 atm (atmospheric pressure). The meat, fish and dairy products are kept fresh and nutritious, and ready to cook without defrosting.



## **Refreshing Technology** Maintains 0.8 atm Vacuum\*6

Hitachi innovation at its finest and most consistent: the sealed pressure-resistant vacuum realises and maintains the vacuumed environment. A vacuum pump extracts air and reduces oxygen to achieve approx. 0.8 atm (atmospheric pressure) throughout.

K-Value in

Tuna Stored after 7 Days\*8

Vacuum Compartment: 27,8%

Refrigerator Compartment: 35.8%



#### **Nutrition Retention**

Stay healthy. A vacuumed environment prevents oxidisation and retains nutrients inside the food.



#### **Freshness Preservation**

Excellent preservation of original flavour and texture, by keeping them fresh without getting frozen, and hydrated without the need for troublesome wrapping.\*7

#### **Moisture Retention Level**



#### **Quick Seasoning**

Quick seasoning is made possible because the compartment removes air from stored food, enabling seasoning to be absorbed at a faster rate. So, with less time required for seasoning and cooking, such as for marinated seasoning or dehydrating the dried items, there's more time for eating!





Vacuum Compartment

Refrigerator Compartment

#### **Flavour Preservation**

Excellent preservation of original flavour and texture, by minimising the drips while keeping them fresh without getting frozen and hydrated without the need for troublesome wrapping.



## Chicken Breast after 7 Days\*8

Vacuum Compartment: 46.9%

Refrigerator Compartment: 52.3% Initial Value: 44.0%

K-Value in

## **Optimal Preservation**

Preserves your various type of foods in optimal condition.



#### A Tale of 2 Temperature Zones

Now, you can truly chill. Store your food without freezing by selecting a suitable temperature for the stored items, and help prevent deterioration of flavours and texture.





Vacuum Sub Zero Mode Approx. -1°C Vacuum Chilled Mode Approx. 1°C

#### Lamb Stored after 7 Days\*9





Drip Loss 0.37g / 100g

Drip Loss **0.69**g / 100g

- Tested Model: R-X7300F. The effect may differ depending on types or freshness of food stored. This effect does not extend to best-before and expiration dates, and does not guarantee the indicated shelf life.
- \*2 Tested by The Center for Scientific and Technological Equipment, Suranaree University of Technology under the rules, conditions and test results at the time of testing and analysis. Graph data calculated by Hitachi.
  \*3 Tested Model: R-M80VAGGD9X. The effect may differ depending on types or freshness of food stored. This effect does not extend to best-before and expiration dates, and does not guarantee the indicated shelf life.
- 5 Tested by Hitachi. Tested Model: R-S38JV. The effect may differ depending on types or freshness of food stored. \*6 Vacuum means the space where the pressure is lower than the atmospheric pressure. The pressure in the Vacuum Compartment is about 0.8 atm. which is lower than the atmospheric pressure. Hence, Hitachi
- '8 Tested by Hittachi. Tested Model: R-WB64VGD0. K-value is an indication of freshness. The lower the value, the fresher the item. K-value of 60% or higher is not suitable for consumption. The effect may differ depending on types or freshness of food stored, and does not extend to best-before and expiration dates

\*9 Tested by Hitachi. Tested Model: R-WB64VGD0. The effect may differ depending on types or freshness of food stored, and does not extend to best-before and expiration dates

## Thinner Walls for More Storage<sup>\*1</sup>

#### **Maxi Volume**

No more worries, when you need more storage. Thanks to the thinner walls, the food storage space is 645 litres\*2, providing an extra 76 litres\*2 of storage space with the same width dimensions. More storage, means that you need fewer grocery trips and provides additional convenience when housing parties for your loved ones.





## **Breakthrough Thinner Walls**

Thanks to the thinner insulation materials of the walls, energy saving performance is achieved with a larger storage capacity, providing an extra 76 litres\*2 with the same width dimensions.

VIP (Vacuum Insulation Panel) is a thin panel with a very fine glass fibre vacuum inside, which provides extremely high heat insulation performance – much higher than that of urethane, a conventional insulation material. It prevents external heat from escaping to achieve exceptional energy savings. Cooling retention is 15 hours, with the highest heat insulation performance during power cuts.

# Additional 76L\*2 Capacity! \*The image is for illustrative purposes only.

## Fresh Vegetables with **Organised Storage**

#### **Separate Vegetable Compartments**

For long-lasting freshness, each of the cases maintains the moisture of the food at an optimal level of approximately 90%\*3 with indirect cooling. The separate compartments in different sizes also help to easily organise various types of fruits and vegetables.

## **Optimal Storage**

#### Select Case (Dry Food - Vegetable)

Select based on your storage needs. Suitable for preserving dry food or vegetables.



## Flexible Storage

#### Selectable Zone

The Selectable Zone feature allows you to customise mode settings based on your storage and lifestyle needs.





#### Ice Cream & Frozen Items Wish to separate your frozen savoury food from your ice cream and ice? Now you can with an

additional storage option of the

Freezer setting.



Soft Freeze -3°C

Meat & Fish easily cook them instantly without the need to defrost.



Dairy & Meat



**Drinks & Foods** Choose the Soft Freeze setting to Keep your dairy, meat and fresh food Running out of space for your drinks keep meat and fish fresh; you can in ideal 1°C in the Chill/Meat setting. and food? You can now have extra storage refrigerator space at 3°C.



Cook instantly without the need to defrost with Soft Freeze -3°C

**Easy Cutting** Softly frozen foods are easy



**Easy to Prepare Portions** Just take the amount that is needed.



**Cook Immediately** Cook without the need to defrost the food.

<sup>\*2</sup> Based on IEC 62552-3; 2015 Standard Volume, Comparison of the capacity of the French Bottom Freezer Deluxe 569L and 645L models

<sup>\*3</sup> Tested by Hitachi. Differs depending on the amount and type of vegetables

## **Breakthrough Energy Saving**



#### INVERTER × Dual Fan Cooling

Provides optimal cooling in both the freezer and refrigerator compartments, something a single fan cannot do. Improved Dual Fan Cooling with dedicated fans for each compartment ensures powerful cooling. This is supported by the Eco Thermo-Sensor in each compartment that detects any temperature change separately to enable the ideal temperature change to be maintained in each of the compartments at all



#### **Energy Saving\***<sup>2</sup>

The Eco Thermo-sensor and Inverter Compressor control the amount of chilled air to be delivered to each compartment.



Stabiliser Free\*2 130V-300V

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



Long Cool Keeper\*2 15 Hours

The temperature in the freezer compartment is maintained to keep food fresh in the event of a power cut, for up to 15 hours.

\*1 Image is for illustrative purposes only. \*2 Tested by Hitachi. Operating conditions may differ depending on situations and specifications

## **Other Features**



#### **Powerful Deodorisation**

#### **Triple Power Filter**

Triple Power Filter removes odour components\*3 and removes bacteria on the filter by 99%.\*4



#### Big yet Easy to Use

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, with the neat storage compartment, a glance is all you need to see everything, so it's easy to put in and take out items.



#### Clean Ice Automatically Quick Cooling Made for You

Ice cubes can be made automatically and continuously simple by filling the tank with water. When you want to make your ice quickly, switch the Quick Freezing mode ON which can make the ice approx. 22%\*5 faster.



#### **Premium Design**

Designed with luxury in mind, aluminium is used for the interior back panel for a touch of elegance and comes with an energysaving wide bright ceiling LED light. Sleek refined flat doors with recess handles, seamlessly blends into your home interior for an elegant harmonious look.



When you want to cool quickly and

#### **Designed** for Convenience

#### **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.





## Deluxe

R-WB700VPB2 Net 645L Gross 713L



Vacuum

#### Refrigerator Compartment

- Maxi Volume
- Vacuum Compartment
- Selectable Zone Select Case (Vege ↔ Dry)
- LED Light
- Tempered Glass Shelves Selectable Zone

(Freezer -18°C to -20°C, Soft Freeze -3°C, Chill/Meat 1°C, Refrigerator 3°C)

#### Freezer Compartment

- Automatic Ice Maker
- Quick Freezing
- Touch Screen Controller
  - Triple Power Filter
  - Mouldproof Door Gasket

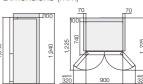
 Dual Sensing Control (Eco Thermo-Sensor)

General Features

No Frost
 CFC Free
 HFC Free

● Inverter Control ● Dual Fan Cooling

#### Dimensions (mm)



:Space required for ventilation

#### Deluxe R-WB640V0PB Net 569L Gross 638L





# Glass Black

#### Refrigerator Compartment

- Vacuum Compartment
- Selectable Zone Select Case (Vege ↔ Dry)
- LED Light
- Selectable Zone

#### Freezer Compartment

- Automatic Ice Maker
- Quick Freezing
- Tempered Glass Shelves

(Freezer -18°C to -20°C, Soft Freeze -3°C, Chill/Meat 1°C, Refrigerator 3°C)

#### General Features

- Inverter Control Dual Fan Cooling
- Dual Sensing Control
- (Eco Thermo-Sensor) Touch Screen Controller
- Triple Power Filter
- Mouldproof Door Gasket No Frost ● CFC Free ● HFC Free

Space required for ventilation

Dimensions (mm)

<sup>\*4</sup> Also provides a sterilising effect, Combining the properties of Activated Carbon, Zeolite and Manganese Oxide (catalyst), the filter greatly reduces the percentage of odours present over time, Testing organisation: Quality Evaluation Institute. Testing method: Film adhesion method (JISZ2801). Name of processing component: Filter. Sterilisation method: Application of oxidation catalyst to filter. Subject: Bacteria trapped in filter.

Test results: 99% sterilised after 24 hours, achieved using the filter alone. No effect on the environment and food inside the refrigerator \*5 Tested by Hitachi. Comparison between Quick Freezing mode ON and OFF. Based on French Bottom Freezer Deluxe 645L mo

<sup>\*6</sup> Tested by Hitachi. Comparison between Quick Cooling mode ON and OFF, Based on French Bottom Freezer Deluxe 645L model.

## Flexible Storage

#### Selectable Zone

The Selectable Zone feature allows you to customise mode settings based on your storage and lifestyle needs.



#### Ice Cream & Frozen Items

Wish to separate your frozen savoury food from your ice cream and ice? Now you can with an additional storage option of the Freezer setting.



Choose the Soft Freeze setting to keep meat and fish fresh; you can easily cook them instantly without the need to defrost



#### Cook instantly without the need to defrost with Soft Freeze -3°C



Softly frozen foods are easy to slice.



Easy to Prepare Portions Just take the amount that is needed.



**Cook Immediately** Cook without the need to defrost the food.

# Fresh Vegetables with Organised **Storage**

#### **Separate Vegetable Compartment**

For long-lasting freshness, each of the cases maintains the moisture of the food at the optimal level of approx. 90%\* with indirect cooling. And the completely separate compartments are always full of clean air with no transferred odours thanks to the Triple Power Filter.

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

# **Optimal Storage**

Select Case (Dry Food - Vegetable)

Select based on your storage needs. Ideal for preserving dry food or vegetable.



## **Breakthrough Energy Saving**

#### **INVERTER** × Dual Fan Cooling

Provides optimal cooling in both the freezer and refrigerator compartments, something a single fan cannot do. Improved Dual Fan Cooling with dedicated fans for each compartment ensures powerful cooling. This is supported by the Eco Thermo-Sensor in each compartment that detects any temperature change separately to enable the ideal temperature change to be maintained in each of the compartments at all times.

\* Image is for illustrative purposes only.



#### **Energy Saving**

The Eco Thermo-sensor and Inverter Compressor control the amount of chilled air to be delivered to each



#### Stabiliser Free | 130V-300V

Even without a special stabiliser, Hitachi's inverter refrigerator can operate under wide voltage fluctuations from 130V-300V.

\*Tested by Hitachi. Operating conditions may differ depending on situations and specifications



#### Powerful Cooling 60°C

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



#### Long Cool Keeper 15 Hours

The temperature in the freezer compartment is maintained to keep food fresh in the event of a power cut, for up to 15 hours.

## Other Features



#### **Powerful Deodorisation**

#### **Triple Power Filter**

Triple Power Filter removes odour components\*1 and removes bacteria on the filter by 99%.\*2



#### Clean Ice Automatically Made for You

Ice cubes can be made automatically and continuously simple by filling the tank with water. When you want to make your ice quickly, switch the Quick Freezing mode ON which can make the ice approx. 24%\*3



#### **Quick Cooling**

When you want to cool quickly and powerfully, switch the Quick Cooling mode ON which cools approx. 27%\*4 faster.



#### Big yet Easy to Use

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, with the neat storage compartment, a glance is all you need to see everything, so it's easy to put in and take

- 1 Triple Power Filter that catches and removes 7 odour components (Tested by Hitachi. The type of odours: Methyl Mercaptan, Ammonia, Acetaldehyde, Trimethylamine, Propanal, Hexanal and Acetic Acid).
- \*2 Also provides a sterilising effect. Combining the properties of Activated Carbon, Zeolite and Manganese Oxide (catalyst), the filter greatly reduces the percentage of odours present over time. Testing organisation: Boken Quality Evaluation Institute. Testing method: Film adhesion method (JISZ2801). Name of processing component: Filter. Sterilisation method: Application of oxidation catalyst to filter. Subject: Bacteria trapped in filter. Test results: 99% sterilised after 24 hours, achieved using the filter alone. No effect on the environment and food inside the refrigerator.
  \*3 Tested by Hitachi. Comparison between Quick Freezing mode ON and OFF.
- \*4 Tested by Hitachi, Comparison between Quick Cooling mode ON and OF

Standard R-WB640PPB1 Net 569L Gross 638L



#### Refrigerator Compartment General Features

- Select Case (Vege ↔ Dry)
- Tempered Glass Shelves
- Selectable Zone (Freezer -18°C to -20°C. Soft Freeze -3°C)
- Chilled Case

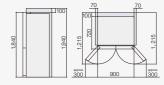
#### Freezer Compartment

Automatic Ice Maker

Quick Freezing

- Inverter ControlDual Fan Cooling
- Dual Sensing Control (Eco Thermo-Sensor)
- Triple Power Filter
- Mouldproof Door Gasket

#### Dimensions (mm)





#### INVERTER × Dual Fan Cooling

Provides optimal cooling in both the freezer and refrigerator compartments, something a single fan cannot do. Improved Dual Fan Cooling with dedicated fans for each compartment ensures powerful cooling. This is supported by the Eco Thermo-Sensor in each compartment that detects any temperature change separately to enable the ideal temperature change to be maintained in each of the compartments at all times.

\*4 Image is for illustrative purposes only.



#### **Energy Saving**

The Eco Thermo-sensor and Inverter Compressor control the amount of chilled air to be delivered to each compartment.



#### Stabiliser Free 130V-300V

Even without a special stabiliser, Hitachi's inverter refrigerator can operate under wide voltage fluctuations from 130V-300V.

\*Tested by Hitachi. Operating conditions may differ depending on situations and specifications.



#### inside the refrigerator is still cooled.

Even if the ambient temperature reaches as high as 60°C,

Easily see and reach for your favorite

food with less bending and lifting.

French doors take up less room

space when opened, making it ideal

kept inside making it energy saving.

for small spaces. More cold air is



#### Long Cool Keeper 12 Hours

The temperature in the freezer compartment is maintained to keep food fresh in the event of a power cut, for up to 12 hours.

#### Fresh Select

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







#### **Bright Vegetable** Compartment with LED Light

With automatic lighted-LED, vegetable compartment becomes brighter and easier to find fresh food.



#### Double-deck **Vegetable Storage**

Select the vegetable mode of the Fresh Select to enjoy more storage space for vegetables.



#### **Quick Cooling**

When you want to cool quickly and powerfully, switch the quick cooling mode ON.



\* Tested by Hitachi. Comparison mode and new 3 Door French Bottom Freezer in Quick Cooling mode on top shelf.



For efficient use of storage space, ice tray can be moved or even removed as you like.



#### Movable Twist Ice Tray Touch Screen Controller

A simple touch allows you to change the



#### **Powerful Deodorisation**

#### **Triple Power Filter**

Equipped with a Triple Power Filter that catches and removes 7 odour components







Methyl Mercaptan Acetaldehyde Odours of Raw fish Onions and garlic

## Jumbo Door Pocket

For a storage of up to 8 bottles of 2.0L.



#### Easy-To-Open Door Design Unique handle design for easy opening of

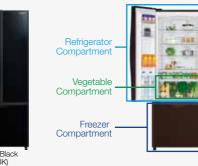
fridge doors.

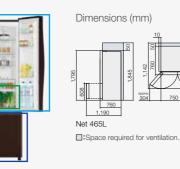


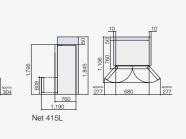
#### Glass

R-WB570P9PB Net 465L Gross 511L R-WB500P9PB Net 415L Gross 451L









#### Refrigerator Compartment

- Bright Vegetable Compartment
- with LED Light Fresh Select
- LED Lighting
- Tempered Glass Shelves
- Quick Cooling Jumbo Door Pocket

#### Freezer Compartment

- Double-Deck Drawer
- Quick Freezing

#### General Features

- Inverter Control
- Movable Twist Ice Tray
- Dual Fan Cooling Dual Sensing Control
  - (Eco Thermo-Sensor)
  - Touch Screen Controller
  - Triple Power Filter
  - Mouldproof Door Gasket
  - No Frost CFC Free HFC Free





## **Energy Saving**

The Eco Thermo-sensor and Inverter Compressor control the amount of chilled air to be delivered to each compartment.



### Stabiliser Free 130V-300V

Even without a special stabiliser, Hitachi's inverter refrigerator can operate under wide voltage fluctuations from 130V-300V.

\*Tested by Hitachi. Operating conditions may differ depending on situations



## Long Cool Keeper 12 Hours

The temperature in the freezer compartment is maintained to keep food fresh in the event of a power cut, for up to 12 hours.





2 Door Stylish Standard

2 Door Stylish Glass Deluxe



#### Glass R-B590P7PB Net 470L Gross 525L



# :Space required for ventilation.

#### 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
- Mouldproof 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.



#### **Adjustable Pockets**

You can change the pocket layout in 16 ways to match the items being stored.







**Big Pocket for 2.0L Bottles** 

**Accessories Pocket** 

# 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.







#### Dairy / Meat Mode

- For storage of easily damaged soft fruits and vegetables
- Organises items by size
- Keeps meat and fish fresh ■ Thaws frozen meals
- Rapidly cools drinks

#### Glass Deluxe R-BG410P6PBX Net 330L Gross 366L

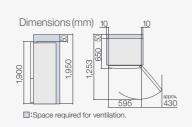


(GBK)

Gradation Gray

(XGR)

goes & Glass Silver Freezer Compartment



#### 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

## **Freezer Compartment**



#### **Efficient Storage**

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



#### **Easy Storage of Big Items**

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



## **Refrigerator Compartment**



#### Slide Shelf

#### Easy Access and Storage of Items at the Back

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





#### **Selectable Mode Compartment**

#### Flexible Layout

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



#### **Vegetable Compartment**

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



Differs depending on the amount



#### **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.



#### **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.



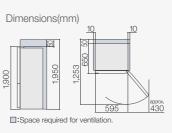
#### **Elegant Bottle and** Wine Shelf

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

#### Standard R-B410P6PB Net 330L Gross 366L







#### Refrigerator Compartment

- Vegetable Compartment
- Tempered Glass ShelvesAdjustable 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
- No Frost
- CFC Free HFC Free

## **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 optimal moisture level for vegetables.



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



#### **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.



#### **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.



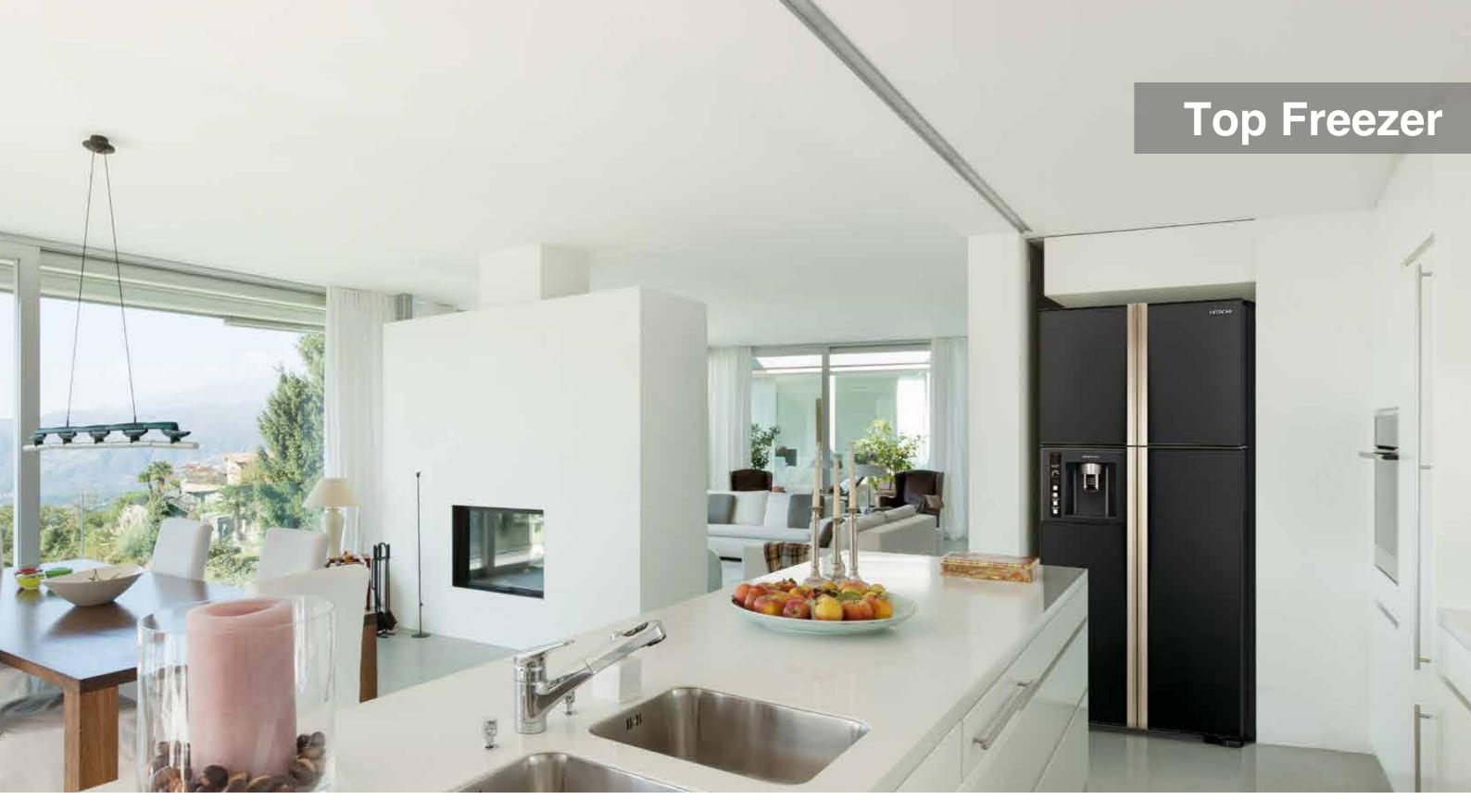
#### **Nano Titanium**

Nano Titanium is a cutting edge technology that uses a TiO<sub>2</sub> catalyst to provide a powerful antibacterial, anti-mold and deodorising effect. It's also maintenance-free and requires no extra energy.



#### **Bright, Energy Saving LED Light**

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



#### **INVERTER** × Dual Fan Cooling



## **Energy Saving**

The Eco Thermo-sensor and Inverter Compressor control the amount of chilled air to be delivered to each compartment.



### Stabiliser Free 130V-300V

Cools under wider voltage fluctuations. Tested by Hitachi.



### Powerful Cooling 60°C

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



## Long Cool Keeper 12 Hours

Cooling retention even during power cut. Tested by Hitachi.





2 Door Big2





2 Door Stylish Line Luxury

2 Door Stylish Line





#### Standard Glass R-W690P7PB Net 540L Gross 586L







#### Refrigerator Compartment

General Features

Dual Fan Cooling

Dual Sensing Control

Tank Type Water Dispenser

Touch Screen Controller

Mouldproof Door Gasket

• CFC Free • HFC Free

Nano Titanium Filter

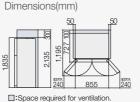
No Frost

Inverter Control

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

#### Freezer Compartment

- Movable Twist Ice Tray LED Light
- Quick FreezingTempered Glass Shelf



**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
- Organises items by size





#### Dairy / Meat Mode

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

## **Big, Moisture-Guard Vegetable Compartment**



#### **Optimal Humidity with** the Moisture-Guard

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

#### **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.



#### **Fresh Select**



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

## 

#### Vegetable Mode

- For storage of easily damage
- soft fruits and vegetables ■ Organises items by size

#### Dairy / Meat Mode

■ Keeps meat and fish fresh

**Double-deck Vegetable Storage** 

Select the Vegetable mode of the Fresh Select and it

becomes a second storage area for vegetables, adding

- Thaws frozen foods
- Rapidly cools drinks

### **Big, Moisture-Guard Vegetable Compartment**



ptimal Approx. tumidity 92%\* \*Tested by Hitachi. Differs depending on the amount and type of vegetables

#### **Optimal Humidity with the Moisture-Guard**

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



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

:Space required for ventilation.



an extra space.

#### **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 Gross 601L



## Stylish

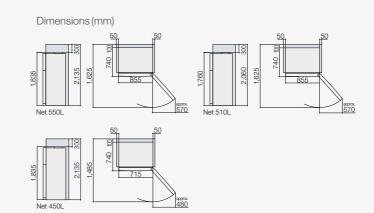
R-V690P7PB Net 550L Gross 601L R-V630P7PB Net 510L Gross 565L R-V560P7PB Net 450L Gross 489L











#### 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 ControllerDual Sensing Control (Eco Thermo-Sensor)
- Nano Titanium Filter
- No Frost CFC Free HFC Free



# Flexible Storage

#### Selectable Zone

The Selectable Zone feature allows you to customise mode settings based on your storage and lifestyle needs.





#### **Ice Cubes & Frozen Fruits**

Wish to separate your frozen savoury food from your frozen food and ice? Now you can with an additional storage option of the Freezer setting.



#### **Meat & Fish**

Choose the Soft Freeze setting to keep meat and fish fresh; you can easily cook them instantly without the need



#### Dairy & Meat

Keep your dairy, meat and fresh food in ideal 1°C in the Chill/Meat setting.



#### **Drinks & Foods**

Running out of space for your drinks and food? You can now have extra storage refrigerator space at 3°C.



#### **Easy Cutting**

Softly frozen foods are easy to slice.



**Easy to Prepare Portions** 

Just take the amount that is needed.



**Cook Immediately** 

Cook without the need to defrost the food.



#### With a Freezer setting of -12°C, an

extra storage is always available for special occasions. Now you can stock up your favourite frozen food and ice anytime for your party.



Total Freezer 127L\*1



<sup>\*1</sup> Applied to the 390L model when it is set to Freezer mode.

## **Other Features**

#### **Moisture Guard Vegetable Compartment**

Provides plenty of space to store large fruits and vegetables and to keep them fresh at its optimal environment.\*1



#### **Powerful Deodorisation**

#### **Triple Power Filter**

Triple Power Filter removes odour components\*2 and removes bacteria on the filter by 99%.\*3



Moisture Retention 90%\*1



## Clean Ice Automatically Made for You

#### **5L Water Tank**

Ice cubes are made automatically and continuously by simply filling the tank with water. When you want to make ice quickly, switch the Quick Freezing mode ON which can make the ice approx. 29%\*4 faster.



## **Quick Cooling**

When you want to cool items quicker and more powerfully, switch the Quick Cooling mode ON. This cools items approx. 17%\*5 faster.



#### **Mouldproof Door** Gasket

Thanks to Hitachi's mouldproofing treatment, the door gasket is mould-free and kept clean.



#### **Tempered Glass Shelves**

Scratch-proof and heat-resistant, the tempered glass shelves can even hold up to 100kg\*6 each.

- \*1 Moisture retention tested by Hitachi. The effect does not extend the best-before expiration dates and does not guarantee the indicated shelf life.
- \*2 Triple Power Filter that catches and removes 7 odour components (Tested by Hitachi. The type of odours: Methyl Mercaptan, Ammonia, Acetaldehyde, Trimethylamine, Propanal, Hexanal and Acetic Acid).
  \*3 Also provides a sterilising effect. Combining the properties of Activated Carbon, Zeolite and Manganese Oxide (catalyst), the filter greatly reduces the percentage of odours present over time. Testing organisation: Boken Quality Evaluation Institute. Testing method: Film adhesion method (JIS22801), Name of processing component: Filter. Sterilisation method: Application of oxidation catalyst to filter. Subject: Bacteria trapped in filter. Test results: 99% sterilised after 24 hours, achieved using the filter alone. No effect on the environment and food inside the refrigerator.
- \*4 Tested by Hitachi. Comparison between Quick Freezing mode ON and OFF.
   \*5 Tested by Hitachi. Comparison between Quick Cooling mode ON and OFF. Image is for illustrative purpose only.
- \*6 Weight resistance of the tempered glass. Image is for illustrative purpose only

#### Glass R-VGY490PB0 Net 390L Gross 443L





#### Refrigerator Compartment

- Selectable Zone (Freezer -12°C, Soft Freeze -3°C, Chill/Meat 1°C, Refrigerator 3°C)
- Moisture Guard Vegetable Compartment
- Adjustable Shelves Tempered Glass Shelves LED Light

#### Freezer Compartment

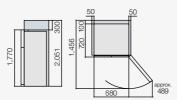
Automatic Ice Maker Tempered Glass Shelf

#### General Features

- Inverter Control
- Dual Fan Cooling
- Eco Thermo-Sensor
- Triple Power Filter
- LED Control Panel
- Mouldproof Door Gasket No Frost
   CFC Free
   HFC Free

#### Dimensions (mm)

: Space required for ventilation



## **Flexible Storage**

#### Selectable Zone

The Selectable Zone feature allows you to customise mode settings based on your storage and lifestyle needs.



# Soft Freeze -3°C

Meat & Fish Choose the Soft Freeze setting to keep meat Keep your dairy, meat and fresh food in ideal

Dairy & Meat

1°C in the Chill/Meat setting.

Drinks & Foods Running out of space for your drinks and food?



**Easy Cutting** 



**Easy to Prepare Portions** 



**Cook Immediately** 

## **Other Features**



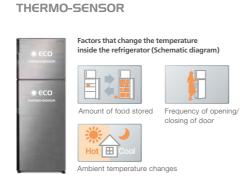
#### Vegetable Compartment

Provides plenty of space to store large fruits and vegetables and to keep them fresh at its optimal environment.



#### **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  $^{\star 1}$ , which is convenient for various occasions such as parties.



ECO



#### **Powerful Deodorisation**

#### **Triple Power Filter**

Triple Power Filter removes odour components\*2 and removes bacteria on the filter by 99%.\*3



#### **Mouldproof Door Gasket**

Thanks to Hitachi's mouldproofing treatment, the door gasket is mould-free and kept clean.



## **Tempered Glass Shelves**

Scratch-proof and heat-resistant, the tempered glass shelves can even hold up to 100kg\*4 each.

\*2 Triple Power Filter that catches and removes 7 odour components (Tested by Hitachi. The type of odours: Methyl Mercaptan, Ammonia, Acetaldehyde, Trimethylamine, Propanal, Hexanal and Acetic Acid).
\*3 Also provides a sterilising effect. Combining the properties of Activated Carbon, Zeolite and Manganese Oxide (catalyst), the filter greatly reduces the percentage of odours present over time. Testing organisation: Boken

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

\*4 Weight resistance of the tempered glass. Images are for illustrative purpose only.

#### Glass

R-VGX490PB9 Net 407L Gross 443L R-VGX460PB9 Net 366L Gross 403L R-VGX420PB9 Net 340L Gross 375L



Stylish

R-VX490PB9 Net 407L Gross 443L R-VX460PB9 Net 366L Gross 403L R-VX420PB9 Net 340L Gross 375L





Refrigerator Compartment

(Soft Freeze -3°C ↔ Refrigerator 3°C) Tempered Glass Shelf Vegetable Compartment

Adjustable Shelves

Tempered Glass Shelves

LED Light

#### Freezer Compartment General Features

Movable Twist Ice Tray

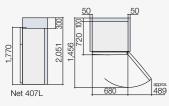
Eco Thermo-Sensor

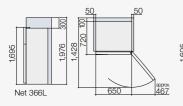
Triple Power Filter

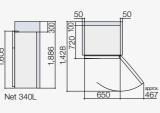
 Mouldproof Door Gasket No Frost ● CFC Free ● HFC Free

Dimensions (mm)

49







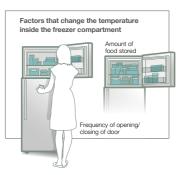
## **Dual Sensing Control**

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 optimal condition.











#### **Fresh Select**

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



#### Vegetable Mode

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

Dairy / Meat Mode ■ Keeps meat and fish fresh ■ Thaws frozen foods

■ Rapidly cools drinks

\*Applies to the 290L / 230L models.



## **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



(Capacities 26L: Vegetable Compartment and 41L: total apply to the 290L model only.)

## **Movable Twist Ice Tray**

You can move the ice tray or even remove it for more convenient and efficient use of storage space. \*for R-H350PG7





#### **Tempered Glass Shelves**

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





15<sub>L</sub>\*

26L\*

R-H350P7PBK Net 290L Gross 318L R-H270P7PBK Net 230L Gross 253L











Compartment

Refrigerator Compartment

#### Freezer Compartment

- Movable Twist Ice Tray (for 290L model)
- Tempered Glass Shelf

#### General Features

- Inverter Control
- Dual Sensing Control (Eco Thermo-Sensor)
- Nano Titanium Filter
- Mouldproof Door Gasket
- No FrostCFC FreeHFC Free

R-H215P8PB Net 203L Gross 223L

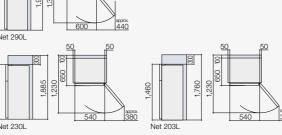




SU Vegetable Compartment Compartment

- Fresh Select (for 290L / 230L models)
- Vegetable Compartment
- Tempered Glass Shelves LED Light

# Dimensions (mm)



□: Space required for ventilation.

#### **SPECIFICATIONS**

|                            |                                      | 3 Door  | 2[                | Door                                   |
|----------------------------|--------------------------------------|---|-------------------|--|
| Side by Side               |                                      | Grande  | Deluxe            | Standard                               |
| Model                      |                                      | R-M820VAG9PBX                                       | R-SX800GPB0       | R-S800PB0                              |
| Net Capacity (L)           | Total                                | 569   | 573               | 595                                    |
|                            | Freezer                              | 207   | 207               | 226                                    |
|                            | Refrigerator                         | 362   | 366               | 369                                    |
| Gross Capacity (L)         | Total                                | 633   | 633               | 641                                    |
|                            | Freezer                              | 249   | 249               | 257                                    |
|                            | Refrigerator                         | 384   | 384               | 384                                    |
| INVERTER x Dual Fan Coolin | ng                                   | •   | •                 | •                                      |
| Refrigerator Compartment   | Water Tank with Filter               | • 3.2L  | • 5L              | -                                      |
|                            | Bottle and Wine Shelf                | •   | -                 | -                                      |
|                            | Tempered Glass Shelves               | •   | •                 | •                                      |
|                            | Dairy Pocket                         | •   | -                 | -                                      |
|                            | LED Light                            | •   | •                 | •                                      |
|                            | Quick Cooling                        | •   | •                 | •                                      |
| Vacuum Compartment         | Vacuum Compartment                   | • 5.8L (+1°C)                                       | -                 | -                                      |
|                            | LED Light                            | •   | -                 | -                                      |
| Vegetable Compartment      | Separate Vegetable Compartment       | •   | -                 | -                                      |
|                            | Moisture Guard Vegetable Compartment | -   | -                 | -                                      |
|                            | Drawer                               | 3   | 2                 | 2                                      |
|                            | LED Light                            | •   | -                 | -                                      |
| Freezer Compartment        | Automatic Ice Maker                  | •   | •                 | -                                      |
|                            | Twist Ice Maker                      | -   | -                 | •                                      |
|                            | Quick Freezing                       | •   | •                 | •                                      |
|                            | Tempered Glass Shelves               | •   | •                 | •                                      |
|                            | Drawer                               | 3   | 3                 | 2                                      |
|                            | LED Light                            | •   | •                 | •                                      |
| General Features           | Ice and Water Dispenser              | •   | •                 | -                                      |
|                            | VIP (Vacuum Insulation Panel)        | •   | -                 | -                                      |
|                            | Auto Door                            | •   | =                 | -                                      |
|                            | Eco Monitoring Sensor                | •   | -                 | -                                      |
|                            | Touch Screen Controller              | •   | •                 |  |
|                            | Dual Sensing Control                 | •   | -                 | -                                      |
|                            | (Eco Thermo-Sensor)                  | •   | •                 | •                                      |
|                            | Triple Power Filter                  | •   | •                 | •                                      |
|                            | Door Alarm                           | •   | •                 | •                                      |
| Common Features            | Refrigerator R-600a                  | •   | •                 | •                                      |
|                            | CFC Free                             | •   | •                 | •                                      |
|                            | HFC Free                             | •   | •                 | •                                      |
|                            | No Frost                             | •   | •                 | •                                      |
|                            | Mouldproof Door Gasket               | •   | •                 | •                                      |
| Power Supply (V,Hz)        |                                      | 220-240, 50/60                                      | 220-240, 50/60    | 220-240, 50/60                         |
| Plug                       |                                      | BS 3PIN   | BS 3PIN           | BS 3PIN                                |
| Dimensions (mm)            | Width                                | 920   | 920               | 920                                    |
| ()                         | Height                               | 1,795   | 1,795             | 1,795                                  |
|                            | Depth                                | 720   | 720               | 720                                    |
| Colour                     |                                      | Glass Bronze (GBZ)<br>Diamond (DIA)<br>Mirror (MIR) | Glass Black (GBK) | Glass Black (GBK)<br>Glass Silver (GS) |

|                          |  |                                | 41  | Door   |                           | 3 Door                     |
|--------------------------|--|--------------------------------|---|--|---------------------------|----------------------------|
| French Bottom Freezer    |  | Luxury Deluxe Standard         |   | Standard   | Glass                     |                            |
| Model                    |  | R-WB640V0PBX                   | R-WB700VPB2                                 | R-WB640V0PB  | R-WB640PPB1               | R-WB570P9PB<br>R-WB500P9PB |
| Net Capacity (L)         | Total                                    | 569                            | 645   | 569  | 569                       | 465 / 415                  |
|                          | Freezer (including Selectable Zone)      | 197                            | 212   | 197  | 197                       | 122 / 109                  |
|                          | Refrigerator                             | 372                            | 433   | 372  | 372                       | 343 / 306                  |
|                          | Selectable Zone                          | 97                             | 104   | 97   | 97                        | -                          |
| Gross Capacity (L)       | Total                                    | 638                            | 713   | 638  | 638                       | 511 / 451                  |
|                          | Freezer (including Selectable Zone)      | 243                            | 261   | 243  | 243                       | 139 / 123                  |
|                          | Refrigerator                             | 395                            | 452   | 395  | 395                       | 372 / 328                  |
|                          | Selectable Zone                          | 121                            | 130   | 121  | 121                       | -                          |
| Refrigerator Compartment | Vacuum Compartment                       | •                              | •   | •  | -                         | -                          |
|                          | Selectable Zone                          | -18°C to -20°C, -3°C, 1°C, 3°C | -18°C to -20°C, -3°C, 1°C, 3°C              | -18°C to -20°C, -3°C, 1°C, 3°C                                   | -18°C to -20°C, -3°C      | -                          |
|                          | Select Case (Veg ↔ Dry)                  | •                              | •   | •  | •                         | -                          |
|                          | Utility Case                             | •                              | •   | •  | •                         | -                          |
|                          | Aluminum Panel                           | •                              | •   | •  | -                         | -                          |
|                          | Chilled Case                             | -                              | -   | -  | •                         | -                          |
|                          | Fresh Select                             | -                              | -   | -  | -                         | •                          |
|                          | Quick Cooling                            | •                              | •   | •  | •                         | •                          |
|                          | Tempered Glass Shelves                   | 2                              | 2   | 2  | 2                         | 3                          |
|                          | LED Light                                | •                              | •   | •  | •                         | •                          |
| egetable Compartment     | Separate Vegetable Compartment           |                                | •   | •  | •                         | -                          |
|                          | LED Light                                | -                              | -   | -  | -                         | •                          |
| reezer Compartment       | Movable Twist Ice Tray                   | -                              | -   | -  | -                         | •                          |
|                          | Automatic Ice Maker                      | •                              | •   | •  | •                         | -                          |
|                          | Quick Freezing                           |                                | •   | •  | •                         | •                          |
|                          | Slide Type Double-Deck Drawer            | -                              | -   | -  | -                         | •                          |
|                          | Drawer                                   |                                | •   | •  | •                         | -                          |
|                          | Slide Tray                               | •                              | •   | •  | •                         | -                          |
| General Features         | Inverter Control                         |                                | •   | •  | •                         |                            |
| ionoral i oataroo        | Electronic Control                       |                                | •   | •  | •                         | •                          |
|                          | Eco Thermo-Sensor                        |                                | •   | •  | •                         | •                          |
|                          | Auto Door                                |                                | -   | -  | -                         |                            |
|                          | Illuminated Door Handle                  |                                | _   | -  | _                         | _                          |
|                          | Touch Screen Controller                  | -                              | •   | •  | _                         | •                          |
|                          | Dual Fan Cooling                         | •                              | •   | •  | •                         | •                          |
|                          | Dual Sensing Control (Eco Thermo-Sensor) | •                              | •   | •  | •                         | •                          |
|                          | Energy Saving Mode                       |                                | •   | •  | •                         | •                          |
|                          | Door Alarm                               |                                | •   | •  | •                         | •                          |
|                          | Triple Power Filter                      |                                | •   | •  | •                         | •                          |
|                          | CFC Free                                 |                                | •   | •  | •                         | •                          |
|                          | HFC Free                                 | •                              | •   | •  | •                         | •                          |
|                          | Refrigerant                              | R-600a                         | R-600a                                      | R-600a   | R-600a                    | R-600a                     |
| ower Supply (V, Hz)      | <b>J</b>                                 | 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                                    | 900                            | 900   | 900  | 900                       | 750 / 680                  |
| omoroiono (milit)        | Height                                   | 1,840                          | 1,840                                       | 1,840  | 1,840                     | 1,795                      |
|                          | Depth with Handle                        | -                              | -   | -  | -                         | 797                        |
|                          | Depth without Handle                     | 720                            | 740   | 720  | 720                       | 760                        |
| Colour                   | Dopat malout handlo                      | Mirror (MIR)                   |   |  | Glass Clear Black (GCK)   | Glass Brown (GBW           |
| Colour                   |  | Matte Glass White (MGW)        | Glass Mauve Gray (GMG)<br>Glass Black (GBK) | Glass Silver (GS)<br>Glass Mauve Gray (GMG)<br>Glass Black (GBK) | Sideo Giodi Didon (Giory) | Glass Black (GBK)          |

| - · ·                    |                               | 2 Door            |  |  |  |
|--------------------------|-------------------------------|-------------------|--|--|--|
| Bottom Freezer           |                               | Glass             |  |  |  |
| Model                    |                               | R-B590P7PB        |  |  |  |
| Net Capacity (L)         | Total                         | 470               |  |  |  |
|                          | Freezer                       | 120               |  |  |  |
|                          | Refrigerator                  | 350               |  |  |  |
| Gross Capacity (L)       | Total                         | 525               |  |  |  |
|                          | Freezer                       | 141               |  |  |  |
|                          | Refrigerator                  | 384               |  |  |  |
| Refrigerator Compartment | Selectable Mode Compartment   | •                 |  |  |  |
|                          | Tempered Glass Shelves        | •                 |  |  |  |
|                          | LED Light                     |                   |  |  |  |
| Vegetable Compartment    | Smart-open Vege Compartment   | •                 |  |  |  |
| Freezer Compartment      | Quick Freezing                | •                 |  |  |  |
|                          | Movable Twist Ice Tray        | •                 |  |  |  |
|                          | Slide Type Double-Deck Drawer | •                 |  |  |  |
| General Features         | Inverter Control              | •                 |  |  |  |
|                          | Electronic Control            | •                 |  |  |  |
|                          | Eco Thermo-Sensor             | •                 |  |  |  |
|                          | Touch Screen Controller       | •                 |  |  |  |
|                          | Dual Fan Cooling              | •                 |  |  |  |
|                          | Energy Saving Mode            | •                 |  |  |  |
|                          | Door Alarm                    | •                 |  |  |  |
|                          | Nano Titanium                 | •                 |  |  |  |
|                          | CFC Free                      | •                 |  |  |  |
|                          | HFC Free                      | •                 |  |  |  |
|                          | Refrigerant                   | R-600a            |  |  |  |
| Power Supply (V, Hz)     |                               | 220-240, 50/60    |  |  |  |
| Plug                     |                               | BS 3PIN           |  |  |  |
| Dimensions (mm)          | Width                         | 750               |  |  |  |
|                          | Height                        | 1,795             |  |  |  |
|                          | Depth with Handle             | 797               |  |  |  |
|                          | Depth without Handle          | 760               |  |  |  |
| Colour                   |                               | Glass Brown (GBW) |  |  |  |

|                               |                             | 2 Door   |   |  |  |
|-------------------------------|-----------------------------|--|---|--|--|
| Stylish Bottom Freezer  Model |                             | Glass Deluxe   | Standard  |  |  |
|                               |                             | R-BG410P6PBX   | R-B410P6PB  |  |  |
| Net Capacity (L)              | Total                       | 330  | 330   |  |  |
|                               | Freezer                     | 115  | 115   |  |  |
|                               | Refrigerator                | 215  | 215   |  |  |
| Gross Capacity (L)            | Total                       | 366  | 366   |  |  |
|                               | Freezer                     | 139  | 139   |  |  |
|                               | Refrigerator                | 227  | 227   |  |  |
| Refrigerator Compartment      | Bottle and Wine Shelf       | •  | -   |  |  |
|                               | Selectable Mode Compartment | •  | -   |  |  |
|                               | Tempered Glass Shelves      | 2  | 3   |  |  |
|                               | LED Light                   | •  | •   |  |  |
| Freezer Compartment           | Hybrid Freeze               | •  | -   |  |  |
|                               | Ice Tray                    | • (+Case)  | •   |  |  |
|                               | Quick Freezing              | •  | -   |  |  |
| General Features              | Inverter Control            | •  | •   |  |  |
|                               | Electronic Control          | •  | •   |  |  |
|                               | Eco Thermo-Sensor           | •  | •   |  |  |
|                               | Touch Screen Controller     | •  | -   |  |  |
|                               | Dual Fan Cooling            | •  |   |  |  |
|                               | Energy Saving Mode          | •  | -   |  |  |
|                               | 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                       | 595  | 595   |  |  |
|                               | Height                      | 1,900  | 1,900   |  |  |
|                               | Depth                       | 650  | 650   |  |  |
| Colour                        |                             | Gradation Gray (XGR)<br>Glass Black (GBK)<br>Glass Silver (GS) | Brilliant Black (BBK)<br>Brilliant Silver (BSL)<br>Premium Silver (PSV)<br>Pure White (PWH) |  |  |

|   | [  | 4 Door   |  |  |
|---|--|--|--|--|
| Big French                              |  | Standard Glass   |  |  |
| Model                                   |  | R-W690P7PB   |  |  |
| Net Capacity (L) Total                  |  | 540  |  |  |
| , (_)                                   | Freezer                                  | 144  |  |  |
|   | Refrigerator                             | 396  |  |  |
| Gross Capacity (L)                      | Total                                    | 586  |  |  |
| , | Freezer                                  | 172  |  |  |
|   | Refrigerator                             | 414  |  |  |
| Refrigerator Compartment                | Fresh Select                             | •  |  |  |
| Trongolator comparation                 | Tempered Glass Shelves                   | 3  |  |  |
|   | Water Tank                               | •  |  |  |
|   | LED Light                                |  |  |  |
| Vegetable Compartment                   | Big Moisture Guard                       | •  |  |  |
| Freezer Compartment                     | Movable Twist Ice Tray                   | •  |  |  |
| 1100201 Comparanone                     | Quick Freezing                           | •  |  |  |
|   | Tempered Glass Shelf                     | •  |  |  |
|   | LED Light                                | •  |  |  |
| General Features                        | Inverter Control                         | •  |  |  |
| Cicileral i calciles                    | Electronic Control                       | •  |  |  |
|   | Dual Sensing Control (Eco Thermo-Sensor) | •  |  |  |
|   | Dual Fan Cooling                         | •  |  |  |
|   | Touch Screen Controller                  | •  |  |  |
|   | LED Control Panel                        | •  |  |  |
|   | Cool Power Display                       | •  |  |  |
|   | Energy Saving Mode                       | •  |  |  |
|   | Door Alarm                               | •  |  |  |
|   | Water Dispenser                          | •  |  |  |
|   | Nano Titanium                            | •  |  |  |
|   | CFC Free                                 | •  |  |  |
|   | HFC Free                                 | •  |  |  |
|   | Refrigerant                              | R-600a   |  |  |
| Power Supply (V,Hz)                     |  | 220-240, 50/60   |  |  |
| Plug                                    |  | BS 3PIN  |  |  |
| Dimensions (mm)                         | Width                                    | 856  |  |  |
|   | Height                                   | 1,835  |  |  |
|   | Depth with Handle                        | 737  |  |  |
|   | Depth without Handle                     | 727  |  |  |
| Colour                                  |  | Glass Black (GBK)<br>Glass Gray (GGR)<br>Glass Brown (GBW) |  |  |

|                          |   | 2 Door  |   |   |   |   |   |
|--------------------------|---|---|---|---|---|---|---|
| Big2                     |   | Glass   |   | Stylish   |   |   |   |
| Model                    |   | R-VG690P7PB   | R-VG630P7PB   | R-VG560P7PB   | R-V690P7PB                                      | R-V630P7PB                                      | R-V560P7PB                                      |
| Net Capacity (L)         | Total                                       | 550   | 510   | 450   | 550   | 510   | 450   |
|                          | Freezer                                     | 145   | 145   | 117   | 145   | 145   | 117   |
|                          | Refrigerator                                | 405   | 365   | 333   | 405   | 365   | 333   |
| Gross Capacity (L)       | Total                                       | 601   | 565   | 489   | 601   | 565   | 489   |
|                          | Freezer                                     | 174   | 174   | 141   | 174   | 174   | 141   |
|                          | Refrigerator                                | 427   | 391   | 348   | 427   | 391   | 348   |
| Refrigerator             | Fresh Select                                | •   | •   | •   | •   | •   | •   |
| Compartment              | Tempered Glass Shelves                      | 3   | 2   | 3   | 3   | 2   | 3   |
|                          | LED Light                                   | •   | •   | •   | •   | •   | •   |
| Vegetable<br>Compartment | Big, Moisture Guard                         | •   | •   | •   | •   | •   | •   |
| Freezer                  | Movable Twist Ice Tray                      | •   | •   | •   | •   | •   | •   |
| Compartment              | Quick Freezing                              | •   | •   | •   | •   | •   | •   |
|                          | Tempered Glass Shelf                        | •   | •   | •   | •   | •   | •   |
|                          | LED Light                                   | •   | •   | •   | •   | •   | •   |
| General Features         | Inverter Control                            | •   | •   | •   | •   | •   | •   |
|                          | Electronic Control                          | •   | •   | •   | •   | •   | •   |
|                          | Dual Sensing Control<br>(Eco Thermo-Sensor) | •   | •   | •   | •   | •   | •   |
|                          | Dual Fan Cooling                            | •   | •   | •   | •   | •   | •   |
|                          | Touch Screen Controller                     | •   | •   | •   | •   | •   | •   |
|                          | Energy Saving Mode                          | •   | •   | •   | •   | •   | •   |
|                          | 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   |
|                          | Width                                       | 855   | 855   | 715   | 855   | 855   | 715   |
|                          | Height                                      | 1,835   | 1,760   | 1,835   | 1,835   | 1,760   | 1,835   |
|                          | Depth                                       | 740   | 740   | 740   | 740   | 740   | 740   |
| Colour                   |   | Glass Black (GBK)<br>Glass Gray (GGR)<br>Glass Pure White (GPW) | Glass Black (GBK)<br>Glass Gray (GGR)<br>Glass Pure White (GPW) | Glass Black (GBK)<br>Glass Gray (GGR)<br>Glass Pure White (GPW) | Brilliant Black (BBK)<br>Brilliant Silver (BSL) | Brilliant Black (BBK)<br>Brilliant Silver (BSL) | Brilliant Black (BBK)<br>Brilliant Silver (BSL) |

|                          |  |   | 2 Door  |   |
|--------------------------|--|---|---|---|
| Chiliah Lina             |  | Luxury                                      | Del   | luxe  |
| Stylish Line             |  | Glass                                       | Glass   | Stylish   |
| Model                    |  | R-VGY490PB0                                 | R-VGX490PB9<br>R-VGX460PB9<br>R-VGX420PB9   | R-VX490PB9<br>R-VX460PB9<br>R-VX420PB9          |
| Net Capacity (L)         | Total                                    | 390   | 407/ 366 / 340  | 407/ 366 / 340                                  |
|                          | Freezer                                  | 104   | 109 / 101 / 101   | 109 / 101 / 101                                 |
|                          | Refrigerator                             | 263   | 298 / 265 / 239   | 298 / 265 / 239                                 |
|                          | Selectable Zone                          | 23  | -   | -   |
| Gross Capacity (L)       | Total                                    | 443   | 443 / 403 / 375   | 443 / 403 / 375                                 |
|                          | Freezer                                  | 133   | 133 / 125 / 125   | 133 / 125 / 125                                 |
|                          | Refrigerator                             | 268   | 310 / 278 / 250   | 310 / 278 / 250                                 |
|                          | Selectable Zone                          | 42  | -   | -   |
| Refrigerator Compartment | Selectable Zone                          | -12°C, -3°C, 1°C, 3°C                       | -3°C ↔ 3°C  | -3°C ↔ 3°C                                      |
|                          | Quick Cooling                            | •   | -   | -   |
|                          | Tempered Glass Shelves                   | 2   | 2   | 2   |
|                          | Adjustable Shelves                       | =   | •   | •   |
|                          | Crisper Shelf                            | Glass                                       | Glass   | Glass   |
|                          | LED Light                                | •   | •   | •   |
| Vegetable Compartment    |  | (with Moisture Guard)                       | •   | •   |
| Freezer Compartment      | Automatic Ice Maker                      | • (5L Tank)                                 | -   | -   |
|                          | Quick Freezing                           | •   | -   | -   |
|                          | Movable Twist Ice Tray                   | =   | •   | •   |
|                          | Tempered Glass Shelves                   | 1   | 1   | 1   |
| General Features         | Dual Fan Cooling                         | •   | •   | •   |
|                          | Inverter Control                         | •   | •   | •   |
|                          | Electronic Control                       | •   | •   | •   |
|                          | Dual Sensing Control (Eco Thermo-Sensor) | •   | •   | •   |
|                          | Intelligent Inverter Fan                 | •   | •   | •   |
|                          | LED Control Panel                        | •   | -   | -   |
|                          | Triple Power Filter                      | •   | •   | •   |
|                          | Stabliliser Free                         | •   | •   | •   |
|                          | Long Cool Keeper                         | 12 hours                                    | 12 hours  | 12 hours  |
| Common Features          | Refrigerant                              | R-600a                                      | R-600a  | R-600a  |
|                          | CFC Free                                 | •   | •   | •   |
|                          | HFC Free                                 | •   | •   | •   |
| Power Supply (V, Hz)     |  | 220-240, 50/60                              | 220-240, 50/60  | 220-240, 50/60                                  |
| Plug                     |  | BS 3PIN                                     | BS 3PIN   | BS 3PIN   |
| Dimensions (mm)          | Width                                    | 680   | 680 / 650 / 650   | 680 / 650 / 650                                 |
|                          | Height                                   | 1,770                                       | 1,770 / 1,695 / 1,605   | 1,770 / 1,695 / 1,605                           |
|                          | Depth                                    | 720   | 720   | 720   |
| Colour                   |  | Glass Black (GBK)<br>Glass Mauve Gray (GMG) | Glass Black (GBK) Glass Brown (GBW) Gradation Gray (XGR) Gradation Rose Red (XRZ) | Brilliant Black (BBK)<br>Brilliant Silver (BSL) |

| Stylish Line             |  | 2 Door  |                      |  |  |
|--------------------------|--|---|----------------------|--|--|
| Model                    |  | R.H350P7PBK<br>R.H270P7PBK                      | R-H215P8PB           |  |  |
| Net Capacity (L)         | Total                                    | 290 / 230                                       | 203                  |  |  |
|                          | Freezer                                  | 70 / 54   | 51                   |  |  |
|                          | Refrigerator                             | 220 / 176                                       | 152                  |  |  |
| Gross Capacity (L)       | Total                                    | 318 / 253                                       | 223                  |  |  |
|                          | Freezer                                  | 89 / 71   | 68                   |  |  |
|                          | Refrigerator                             | 229 / 182                                       | 155                  |  |  |
| Refrigerator Compartment | Fresh Select                             | •   | •                    |  |  |
|                          | Tempered Glass Shelves                   | 2   | 2                    |  |  |
|                          | Adjustable Shelves                       | •   | •                    |  |  |
|                          | Crisper Shelf                            | Glass   | Glass                |  |  |
|                          | LED Light                                | •   | •                    |  |  |
| Vegetable Compartment    |  | •   | •                    |  |  |
| Freezer Compartment      | Movable Twist Ice Tray                   | •   | -                    |  |  |
|                          | Ice Tray                                 | -   | •                    |  |  |
|                          | Tempered Glass Shelf                     | •   | •                    |  |  |
| General Features         | Inverter Control                         | •   | •                    |  |  |
|                          | Electronic Control                       | •   | •                    |  |  |
|                          | Eco Thermo-Sensor                        | •   | •                    |  |  |
|                          | Dual Sensing Control (Eco Thermo-Sensor) | •   | •                    |  |  |
|                          | 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                                    | 600 / 540                                       | 540                  |  |  |
|                          | Height                                   | 1,672 / 1,585                                   | 1,460                |  |  |
|                          | Depth                                    | 663 / 650                                       | 650                  |  |  |
| Colour                   |  | Brilliant Black (BBK)<br>Brilliant Silver (BSL) | Premium Silver (PSV) |  |  |