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 & 3 Door Deluxe 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.



*Image of 3 Door Deluxe Series

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

Initial Value 56.6mg/100g		100%
Refrigerator Compartment	77	%
Vacuum Compartment	8	2%

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*10

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.*7

Moisture Retention Level

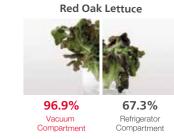
Sliced Chicken Ham











Enjoy Fresh Raw Food (Sashimi)!*10



K-Value in Raw Tuna Stored after 3 Days*8

Vacuum Compartment: 18.8% Refrigerator Compartment: 31.5%

Enjoy Fresh Food!*10



K-Value in Chicken Breast after 7 Days*8 Vacuum Compartment: 46.9%

Refrigerator Compartment: 52.3%

Flavour Preservation*10

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

- 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.

 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.
- Tested by Hitachi. Tested Model: R-S38JV. The effect may differ depending on types or freshness of food stored.
 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
- Tested model (Sliced Chicken Ham): R-WB640VFX. Tested model (Sliced Cheese, Salmon & Red Oak Lettuce): R-S38JV.
- *8 Tested by Hitachi. Tested Model: R-WB64VGD0. 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-WB64VGD0. The effect may differ depending on types or freshness of food stored, and does not extend to best-before and expiration dates

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.

compartments, something a single fan can't 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.

INVERTER × Dual Fan Cooling*2

Provides optimal cooling in both the freezer and refrigerator



*Image of Grande Series



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.



Powerful Cooling

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.

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

Fresh Vegetables

Moisture Guard Vegetable Compartment (Deluxe Series)

For long-lasting freshness, moisture guard compartment 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.





Clean Water from Bottle Water

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

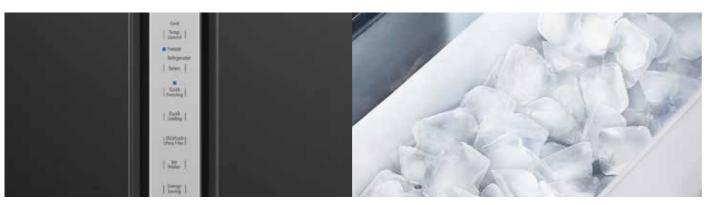
Just pour mineral or other purified water into the water tank. To serve you an iced water and ice automatically made for you. No trouble some plumbing is required, and you can install the unit virtually anywhere.



*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 (Standard Series)

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

^{*1} Moisture retention tested by Hitachi. The effect does not extend the best-before expiration dates and does not guarantee the indicated shelf life.

¹¹ 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.

Mirror

Add a statement masterpiece to your kitchen with our Mirror design.



Matte Glass White

Accentuate the glamour in your kitchen with our chic and stylish Matte Glass White design.



Glass Black

Resplendent sleekness and sophistication with our Glass Black design. Modern and contemporary accents with our Glass Silver design.



Glass Silver



Grande R-M700VAGG9X Net 569L Gross 633L





DESIGN AWARD 2020









Dimensions (mm) : Space required for ventilation.

Refrigerator Compartment

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

& Water Dispenser Freezer Compartment Auto Door

- Automatic Ice Maker
- Quick Freezing Tempered Glass Shelves
- Triple Power Filter LED Light Mouldproof Door Gasket

Vegetable Compartment

- Separate Veg. Compartment

No Frost

General Features

Inverter Control

Tank Type Ice

Dual Fan Cooling

Dual Sensing Control

(Eco Thermo-Sensor)

Eco Monitoring Sensor

Touch Screen Controller

Vacuum Insulation Panel

● CFC Free ● HFC Free

3 Door Deluxe R-MX700GVG0 Net 569L Gross 633L





Compartment Dimensions (mm)

Refrigerator Compartment

- Vacuum Compartment
- Quick Cooling
- Tempered Glass ShelvesLED Light

Tank Type Ice Freezer Compartment

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

Vegetable Compartment

- Compartment

- Separate Veg. Compartment
- Moisture Guard Vegetable

General Features

Inverter Control

Dual Fan Cooling

Dual Sensing Control

(Eco Thermo-Sensor)

Mouldproof Door Gasket No Frost

General Features

Inverter Control

Dual Fan Cooling

Dual Sensing Control

& Water Dispenser

(Eco Thermo-Sensor)

Touch Screen Controller

● CFC Free ● HFC Free

LED Light

2 Door Deluxe R-SX700GPG0

Net 573L Gross 633L









Refrigerator Compartment Quick Cooling Tempered Glass Shelves LED Light

Vegetable Compartment

Freezer Compartment

- Quick Freezing Tempered Glass Shelves LED Light

Automatic Ice Maker

Tank Type Ice & Water Dispenser Touch Screen Controller

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

2 Door Standard

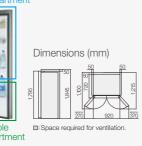
R-S700PG0 Net 595L Gross 641L











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

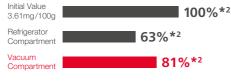
Tested and Report by Suranaree University of Technology*2

Initial Value 2.71g/100g	100%*2
Refrigerator Compartment	93%*2
Vacuum Compartment	97%*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

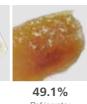
Freshness Preservation

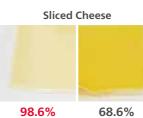
Excellent preservation of original flavour and texture, by keeping them fresh without getting frozen, and hydrated without the need for troublesome wrapping.*

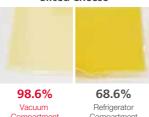
Moisture Retention Level

Sliced Chicken Ham













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

Red Oak Lettuce

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-WB640VG0X Net 569L Gross 638L

17





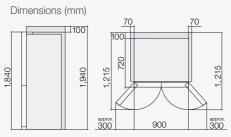
Refrigerator Compartment

- 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
- No Frost CFC Free HFC Free

18



☐:Space required for ventilation

Compartment



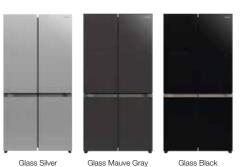
Original Vacuum Preservation

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



Glass Mauve Gray (GMG)

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

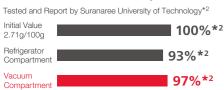
Hitachi innovation at its finest and most consistent: the sealed pressure-resistant vacuum realises and maintains the vacuumed environment. A vacuum pump extracts air and reduces oxygen to achieve approx. 0.8 atm (atmospheric pressure) throughout.



Nutrition Retention

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







Vitamin C Value

in Pineapples Stored after 3 Days*3 Tested and Report by Suranaree University of Technology*2 Initial Value



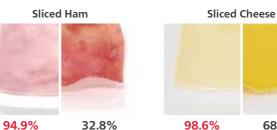
Vitamin C Value in Papaya Stored after 7 Days*3



Freshness Preservation

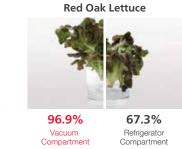
Excellent preservation of original flavour and texture, by keeping them fresh without getting frozen, and hydrated without the need for troublesome wrapping.*7

Moisture Retention Level











K-Value in Tuna Stored after 7 Days*8

Vacuum Compartment: 27.8% Refrigerator Compartment: 35.8%



K-Value in Chicken Breast after 7 Days*8

Vacuum Compartment: 46,9%

Refrigerator Compartment: 52.3% Initial Value: 44.0%

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

Penetration Rate of the Seasoning*5

Refrigerator Compartment

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

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.



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 considers this a vacuum.
- *7 Tested by Hitachi, Tested model: R-S38,IV
- *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^{*1}

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.

^{*2} Based on IEC 62552-3; 2015 Standard Volume, Comparison of the capacity of the French Bottom Freezer Deluxe 569L and 645L models

^{*3} 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*²

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 powerfully, switch the Quick Cooling mode ON which cools approx. 30%*6 faster.



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-WB700VG2 Net 645L Gross 713L





Vacuum

Refrigerator Compartment

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

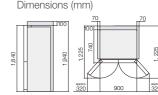
Freezer Compartment

- Automatic Ice Maker
- Quick Freezing

- (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

Deluxe R-WB640VG0 Net 569L Gross 638L





Refrigerator Compartment

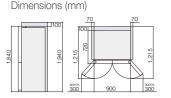
- Vacuum Compartment
- Selectable Zone
- Select Case (Vege ↔ Dry) LED Light
- Tempered Glass Shelves
- Selectable Zone (Freezer -18°C to -20°C, Soft Freeze -3°C, Chill/Meat 1°C, Refrigerator 3°C)

Freezer Compartment General Features

- Inverter Control Dual Fan Cooling
- Automatic Ice Maker

Quick Freezing

- 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

^{*4} 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 *6 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

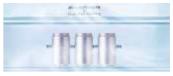
Triple Power Filter

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-WB640PG1 Net 569L Gross 638L





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

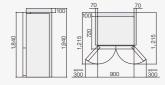
Freezer Compartment

- Automatic Ice Maker
- Quick Freezing

Refrigerator Compartment General Features

- 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

for small spaces. More cold air is kept inside making it energy saving.

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.

Powerful Cooling 60°C

Easy to See and Use

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

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



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.





Dairy / Meat Mode

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.



Movable Twist Ice Tray Touch Screen Controller

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



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.



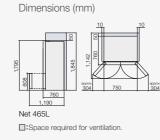
Glass

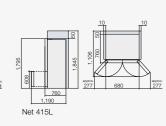
R-WB560PG9 Net 465L Gross 511L R-WB490PG9 Net 415L Gross 451L











Refrigerator Compartment

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

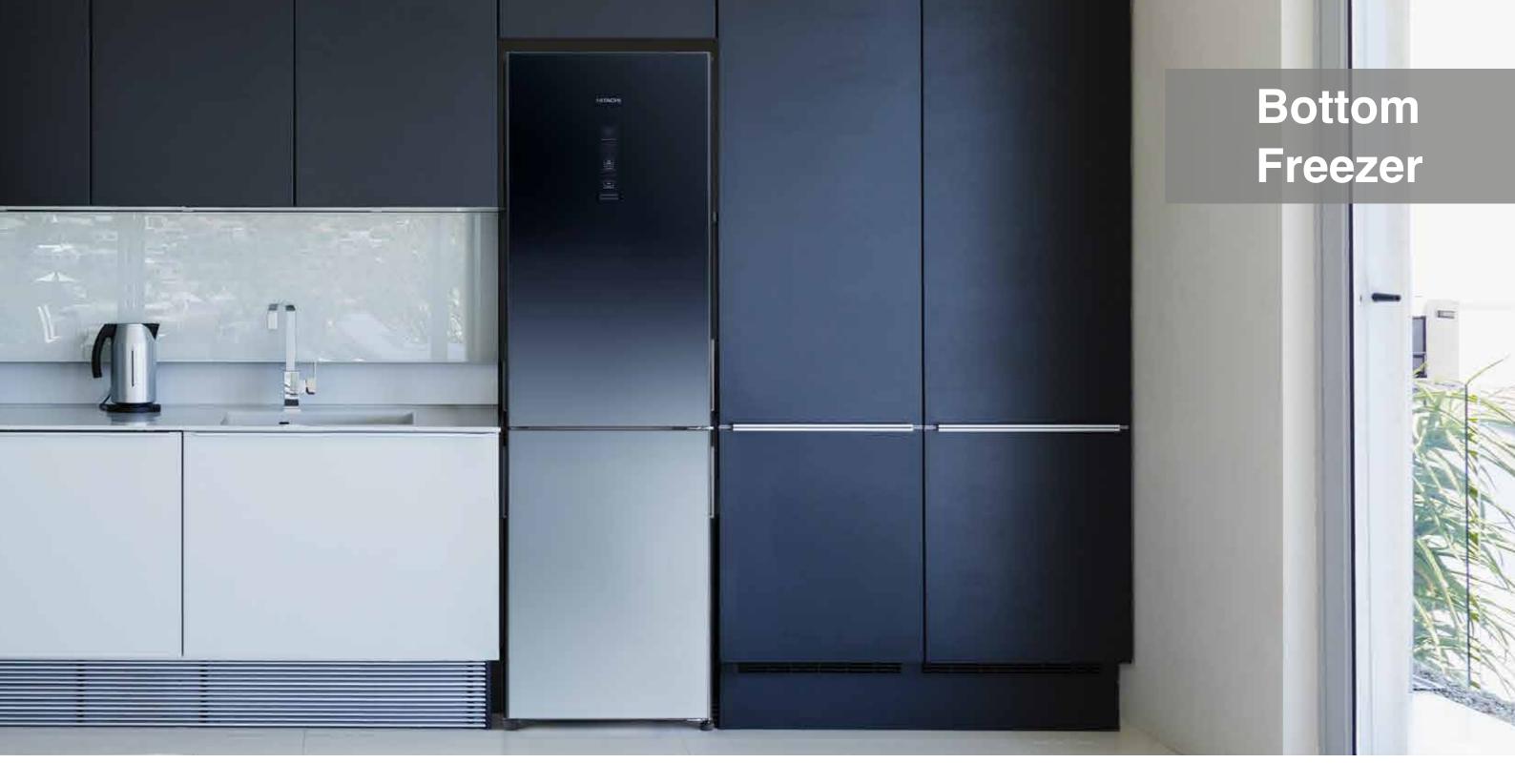
Freezer Compartment

- Double-Deck Drawer
- Movable Twist Ice Tray Quick Freezing

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





Energy Saving

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



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.



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



2 Door Stylish Glass Deluxe









3 Door Solfege

Glass

R-B570PG7 Net 470L Gross 525L R-B500PG6 Net 415L Gross 466L





Compartment

Compartment

:Space required for ventilation.

Net 415L

Refrigerator Compartment

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

Freezer Compartment

Double-Deck Drawer Movable Twist Ice Tray

General Features

- Inverter Control
- Dual Fan Cooling
- Eco Thermo-Sensor
- Touch Screen Controller
- Nano Titanium Filter
- 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.







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 meals
- Rapidly cools drinks

Glass Deluxe R-BG410PG6X Net 330L Gross 366L





Dimensions (mm) 10

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
- No Frost CFC Free HFC Free

Freezer Compartment



Easy Access Case

Efficient Storage

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



Deep & Large Case

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





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.



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.



Differs depending on the amount and type of vegetables.



Tempered Glass Shelves

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

*Weight resistance of Tempered Glass



Adjustable Door Pockets

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

Bottom Pocket

Convenient medium-size pocket for storing 0.5L



Bright, Energy Saving LED Light

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



Nano Titanium

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





P



Refrigerator Compartment

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

Freezer Compartment

- Easy Access Case
- Deep & Large Case General Features

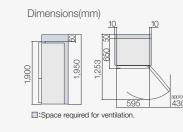
Inverter Control

- Eco Thermo-Sensor Rear Temp. Control Dial
- Nano Titanium Filter
- CFC Free HFC Free

Standard R-B410PG6 Net 330L Gross 366L







Refrigerator Compartment

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

Freezer Compartment

- Easy Access Case • Deep & Large Case

General Features

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



Standard R-B330PG8 Net 275L Gross 303L





Refrigerator Compartment

□:Space required for ventilation.

- Fresh Select
- Vegetable Compartment Tempered Glass Shelves
- Bottom Pocket LED Light
- Freezer Compartment
- Tempered Glass Shelf
- Deep & Large Case
- Ice Trav Ice Box

General Features

- Inverter Control Dual Sensing Control
- (Eco Thermo-Sensor) Rear Temp. Control Dial
- Nano Titanium Filter

● CFC Free ● HFC Free

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 aren't 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.



Spot Cooling Function

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





Tested by Hitachi. Comparison between the area with and without (the second from the top shelf) the spot cooling function.

Fresh Select



Door Pockets

Able to store a variety of bottles and cans.

Bottom Pocket

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



Easy Access Case

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



Deep & Large Case

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



Tempered Glass Shelves



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

*Weight resistance of Tempered Glass.

Nano Titanium



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



Dual Sensing Control © ECO



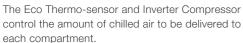


Hitachi Refrigerators have two Eco Thermo Sensors, which detect any temperature changes separately to enable the ideal temperatures to be maintained in each of the compartments at all times.

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.



Energy Saving





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.







Independent Vegetable Compartment

Located in the middle where it's easy to see and pull out. Thus it is made with the double-deck construction which is ideal for storing large quantities in an easily organised way

Moisture-Guard Vegetable Compartment

Optimal High Humidity with the Moisture-Guard

Moisture-Guard on top ensures indirect cooling thus keeping in the moisture released from the vegetables and fruits, maintains the optimal moisture level.



Fresh Chilled **Fresh Chilled Room**

Protects and retains the moisture inside the food, keeping its freshness, as the cold air is not blown directly onto the food. Thus with the decorative piece around the handle, gives the tint of luxuriousness to the chilled room.



Double-deck, **Freezer Compartment**

For easier viewing by organising from big to small, different size of frozen items.



Automatic Ice Maker

Fill the tank in the refrigerator with water and ice cubes are automatically made for you in a convenient position.



Powerful Deodorisation

Triple Power Filter

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



Bright, **Energy Saving LED Light**

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



Touch Screen Controller

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

*Applies to the Glass Deluxe models.

*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

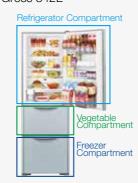
catalyst to filter. Subject: Bacteria trapped in filter. Test results: 99% sterilised after 24 hours, achieved using the filter alone. No effect on the environment and food inside the refrigerator.

Glass Deluxe

R-SG38KPG Net 375L Gross 404L R-SG32KPG Net 315L Gross 342L







Dimensions (mm) Space required for ventilation

Refrigerator Compartment Tempered Glass Shelves Slide Out Fresh Room

Vegetable Compartment

LED Light

 Slide Type Double-deck Drawer Optimal Moist Drawers

Freezer Compartment

- Slide Type Double-deck Drawer Automatic Ice Maker
- LED Light

General Features

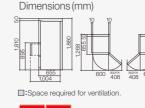
- Inverter Control
- Dual Sensing Control (Eco Thermo-Sensor)
- Touch Screen Controller
- Triple Power Filter
- Mouldproof Door Gasket
- No Frost
- CFC Free HFC Free

Stylish R-S38KPG Net 375L Gross 404L









Refrigerator Compartment

 Tempered Glass Shelves Slide Out Fresh Room LED Light

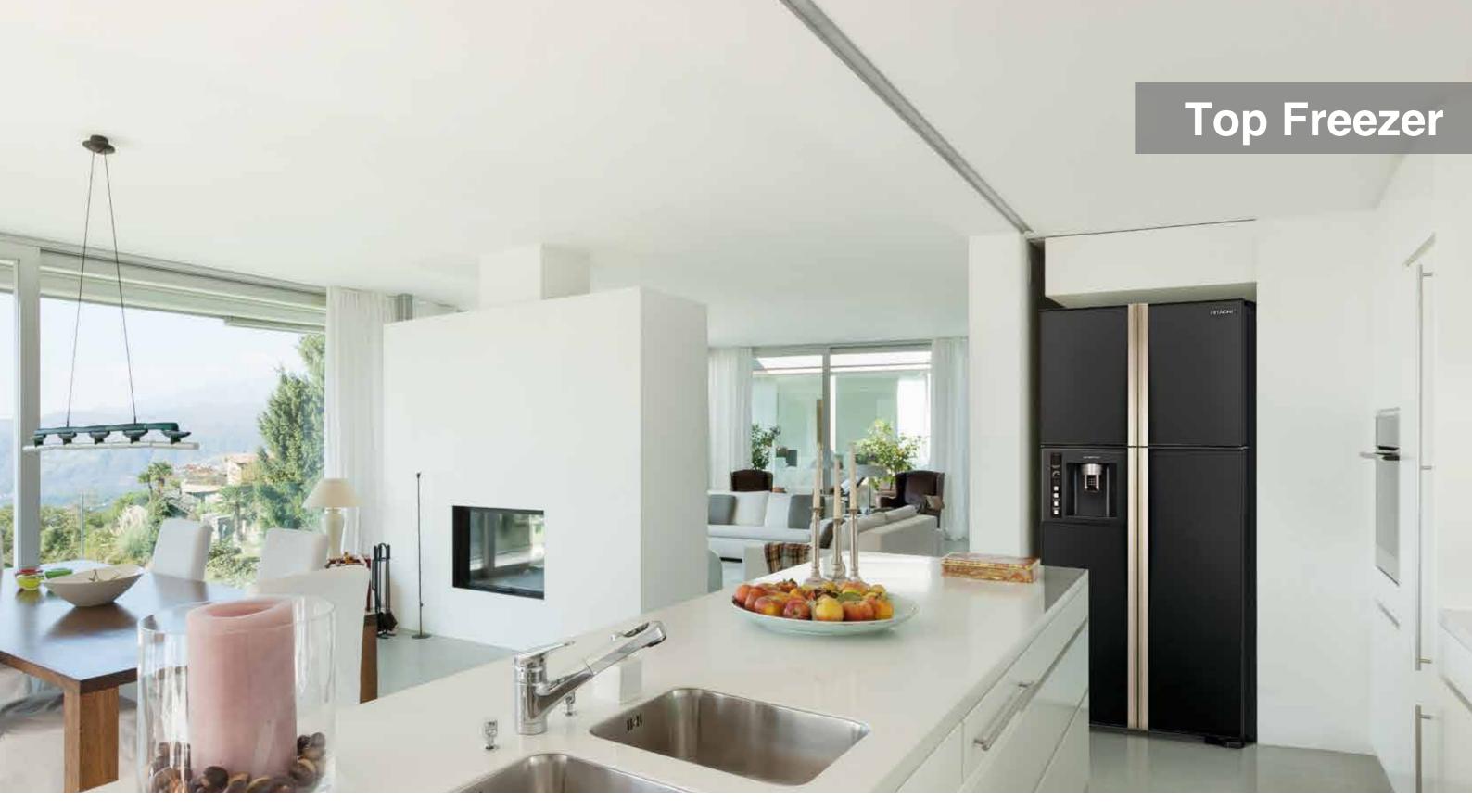
Vegetable Compartment

 Slide Type Double-deck Drawer Optimal Moist Drawers

Freezer Compartment

- Slide Type Double-deck Drawer
- Automatic Ice Maker

- General Features Inverter Control
- Dual Sensing Control
- (Eco Thermo-Sensor)
- LED Control Panel Triple Power Filter
- Mouldproof Door Gasket No Frost ● CFC Free ● HFC Free



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

Γested by Hitachi.

Cools under wider voltage fluctuations.



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.



4 Door Big French









2 Door Stylish Line



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 Optimal Approx. Humidity 92% the Moisture-Guard

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



depending on the amount and type of vegetables.





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



Tank Type Water Dispenser

Enjoy Clean Water

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



Automatic Ice Maker

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.

Ice cubes can be made automatically and continuously simply

*Weight resistance of Tempered Glass





Deluxe Glass / Standard Glass

R-W660PG7X Net 540L Gross 586L R-W660PG7 Net 540L Gross 586L













Refrigerator Compartment

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

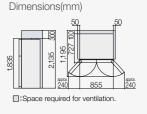
Freezer Compartment

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

Tempered Glass Shelf

General Features

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





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
- Thaws frozen foods ■ Rapidly cools drinks

Big, Moisture-Guard Vegetable Compartment



Optimal Approx. *
Humidity 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.



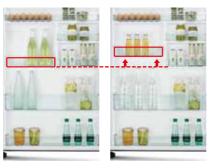
Touch Screen Controller

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.



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.



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.



Movable Twist Ice Tray



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

Tempered Glass Shelves

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

*Weight resistance of Tempered Glass.





Glass

R-VG660PG7 Net 550L Gross 601L R-VG610PG7 Net 510L Gross 565L R-VG540PG7 Net 450L Gross 489L



Stylish

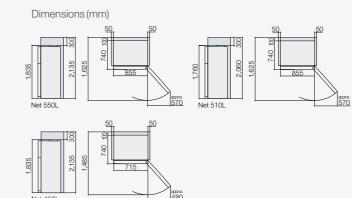
R-V660PG7 Net 550L Gross 601L R-V610PG7[^] Net 510L Gross 565L R-V540PG7 Net 450L Gross 489L











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.



Extra freezer storage for special occasions with Freezer -12°C

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



^{*1} 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 he moisture guard keeps the stored vegetable

at the ontimal environment for 7 days *



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-VGY470PG0





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

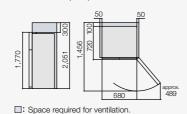
Freezer Compartment

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
 CEC Free
 HEC Free

Dimensions (mm)



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



Dairy & Meat Choose the Soft Freeze setting to keep 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?



Easy Cutting



Easy to Prepare Portions



Cook Immediately

Other Features



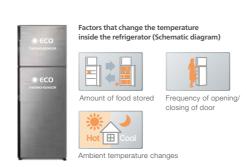
Vegetable Compartment

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

THERMO-SENSOR



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-VGX470PG9 Net 407L Gross 443L R-VGX440PG9 Net 366L Gross 403L R-VGX400PG9 Net 340L Gross 375L



Stylish

R-VX470PG9 Net 407L Gross 443L R-VX440PG9 Net 366L Gross 403L R-VX400PG9 Net 340L Gross 375L





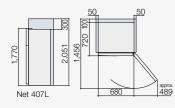
Refrigerator Compartment

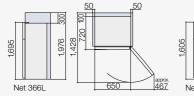
- (Soft Freeze -3°C ↔ Refrigerator 3°C) Tempered Glass Shelf
- Vegetable Compartment
- Adjustable Shelves Tempered Glass Shelves
- LED Light

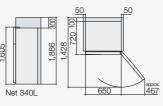
Freezer Compartment General Features

- Movable Twist Ice Tray
 - - Eco Thermo-Sensor
 - Triple Power Filter
 - Mouldproof Door Gasket
 - No Frost CFC Free HFC Free

Dimensions (mm)







Dual Sensing Control

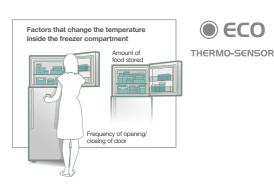
Hitachi Refrigerators have two Eco Thermo Sensors, which detect any temperature changes separately to enable the ideal temperatures to be maintained in each of the compartments at all times.

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.

ECO







54



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



15_L*

The extra 15L provided by Fresh Select in the Vegetable mode lets you enjoy a total of 41L of

(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.

General Features

Inverter Control

Dual Sensing Control

Nano Titanium Filter

(Eco Thermo-Sensor)





R-H350PG7 Net 290L Gross 318L R-H230PG7 Net 230L Gross 253L R-H200PG7 Net 203L Gross 223L



R-H235PG8-1 Net 230L Gross 253L R-H215PG8 Net 203L Gross 223L



100

SU

Vegetable

Premium Silver







• Tempered Glass Shelves

(for 290L / 230L models) Vegetable Compartment

Refrigerator Compartment

LED Light

Fresh Select

Freezer Compartment

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

Dimensions (mm)

Mouldproof Door Gasket No FrostCFC FreeHFC Free

: Space required for ventilation.

Top Freezer

R-T17EG9 Net 168L Gross 187L





Compartment

Compartment

Refrigerator Compartment

- Chilled Compartment
- 2-Way Humidity Controller

Freezer Compartment

■ Ice Tray / Ice Maker

General Features

- Air Jet Flow
- Eco Thermo-Sensor Electronic Control
- Nano Titanium Filter
- Mouldproof Door Gasket
- No Frost
- CFC Free
- HFC Free

R-180EG7-1 Net 187.4L Gross 187.6L



General Features

- Nano Titanium Filter
- LED Light
- Chilled Compartment
- Eco Thermo-Sensor
- Electronic Control Tempered Glass Shelves
- Mouldproof Door Gasket
- CFC Free
- HFC Free

Compartment Compartment 56

SPECIFICATIONS

Г		3	Door	2[Door
Side by Side Model		Grande	Delu		Standard
		R-M700VAGG9X	R-MX700GVG0	R-SX700GPG0	R-S700PG0
Net Capacity (L)	Total	569	569	573	595
	Freezer	207	207	207	226
	Refrigerator	362	362	366	369
Gross Capacity (L)	Total	633	633	633	641
	Freezer	249	249	249	257
	Refrigerator	384	384	384	384
NVERTER x Dual Fan Coolir	ng	•	•	•	•
Refrigerator Compartment	Water Tank with Filter	• 3.2L	• 5L	• 5L	-
	Bottle and Wine Shelf	•	-	-	-
	Tempered Glass Shelves	•	•	•	•
	Dairy Pocket	•	-	-	-
	LED Light	•	•	•	•
	Quick Cooling	•	•	•	•
/acuum Compartment	Vacuum Compartment	• 5.8L (+1°C)	• 10L (-1°C / +1°C)	-	-
	LED Light	•	-	-	-
/egetable Compartment	Separate Vegetable Compartment	•	•	-	-
	Moisture Guard Vegetable Compartment		•	<u>-</u>	-
	Drawer Drawer	3	3	2	2
	LED Light	•	•	-	-
reezer Compartment	Automatic Ice Maker	•	•	•	-
Troczor Comparanoni	Twist Ice Maker		_		•
	Quick Freezing	•	•	•	•
	Tempered Glass Shelves	•	•	•	•
	Drawer Drawer	3	3	3	2
	LED Light	•	•	•	•
General Features	Ice and Water Dispenser	•	•	•	-
derierai realures	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	220-240, 50/60
Plug		VDE 2PIN	VDE 2PIN	VDE 2PIN	VDE 2PIN
Dimensions (mm)	Width	920	920	920	920
	Height	1,795	1,795	1,795	1,795
	Depth	720	720	720	720
Colour		Glass Bronze (GBZ) Diamond (DIA) Mirror (MIR)	Mirror (MIR) Matte Glass White (MGW) Glass Black (GBK)	Glass Black (GBK)	Glass Black (GBK) Glass Silver (GS)

		4 Door			3 Door	
French Bottom Fre	eezer	Luxury Deluxe Standard			Standard	Glass
Model		R-WB640VG0X	R-WB700VG2	R-WB640VG0	R-WB560PG9 R-WB490PG9	
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	•	•	•	- 121	_
nelligerator Compartment	Selectable Zone	-18°C to -20°C, -3°C, 1°C, 3°C			-18°C to -20°C, -3°C	-
	Select Case (Veg ↔ Dry)	-18 0 10 -20 0, -3 0, 1 0, 3 0	• • • • • • • • • • • • • • • • • • •	-10 0 10 -20 0, -3 0, 1 0, 3 0	-10 0 10 -20 0, -3 0	-
		•	•	•	•	
	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		•	•	•	•
	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	D 000-	D 000-	• D.000-	• D.000-	• D.000-
Daniel (1771)	Refrigerant	R-600a	R-600a	R-600a	R-600a	R-600a
Power Supply (V, Hz)		220-240, 50/60	220-240, 50/60	220-240, 50/60	220-240, 50/60	220-240, 50/60
Plug		VDE 2PIN	VDE 2PIN	VDE 2PIN	VDE 2PIN	VDE 2PIN
Dimensions (mm)	Width	900	900	900	900	750 / 680
	Height	1,840	1,840	1,840	1,840	1,795
	Depth with Handle	-	-	-	-	797
	Depth without Handle	720	740	720	720	760
Colour		Matte Glass White (MGW) Mirror (MIR)	Glass Mauve Gray (GMG) Glass Black (GBK)	Glass Silver (GS) Glass Mauve Gray (GMG) Glass Black (GBK)	Glass Clear Black (GCK)	Glass Brown (GBW) Glass Black (GBK)

Dattona Francis		2 D	Door
Bottom Freezer		Gla	ass
Model		R-B570PG7	R-B500PG6
Net Capacity (L)	Total	470	415
	Freezer	120	107
	Refrigerator	350	308
ross Capacity (L)	Total	525	466
	Freezer	141	126
	Refrigerator	384	340
Refrigerator Compartment	Selectable Mode Compartment	•	•
	Tempered Glass Shelves	•	•
	LED Light	•	•
egetable Compartment	Smart-open Vege Compartment	•	•
reezer Compartment	Quick Freezing	•	•
	Movable Twist Ice Tray	•	•
	Slide Type Double-Deck Drawer	•	•
_	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
ower Supply (V, Hz)		220-240, 50/60	220-240, 50/60
lug		VDE 2PIN	VDE 2PIN
limensions (mm)	Width	750	680
	Height	1,795	1,795
	Depth with Handle	797	797
	Depth without Handle	760	760
olour		Glass Black (GBK) Glass Brown (GBW)	Glass Black (GBK) Glass Brown (GBW) Glass Silver (GS)

		2 Door				
Stylish Bottom Fre	eezer	Glass Deluxe	Glass	Star	ndard	
Model		R-BG410PG6X	R-BG410PG6	R-B410PG6	R-B330PG8	
Net Capacity (L)	Total	330	330	330	275	
	Freezer	115	115	115	92	
	Refrigerator	215	215	215	183	
Gross Capacity (L)	Total	366	366	366	303	
	Freezer	139	139	139	108	
	Refrigerator	227	227	227	195	
Refrigerator Compartment	Fresh Select	-	-	-	•	
	Bottle and Wine Shelf	•	-	-	-	
	Selectable Mode Compartment	•	-	-	-	
	Spot Cooling	÷	-	-	•	
	Tempered Glass Shelves	2	3	3	3	
	LED Light	•	•	•	•	
Freezer Compartment	Hybrid Freeze	•	-	-	-	
	Ice Tray	• (+case)	•	•	• (+case)	
	Quick Freezing	•	-	-	-	
General Features	Inverter Control	•	•	•	•	
	Electronic Control	•	•	•	•	
	Eco Thermo-Sensor	•	•	•	•	
	Dual Sensing Control (Eco Thermo-Sensor)	-	-	-	•	
	Touch Screen Controller	•	-	-	-	
	Dual Fan Cooling	•	-	-	-	
	Energy Saving Mode	•	-	-	-	
	Door Alarm	•	-	-	-	
	Nano Titanium	•	•	•	•	
	CFC Free	•	•	•	•	
	HFC Free	•	•	•	•	
	Refrigerant	R-600a	R-600a	R-600a	R-600a	
Power Supply (V, Hz)		220-240, 50/60	220-240, 50/60	220-240, 50/60	220-240, 50/60	
Plug		VDE 2PIN	VDE 2PIN	VDE 2PIN	VDE 2PIN	
Dimensions (mm)	Width	595	595	595	560	
	Height	1,900	1,900	1,900	1,600	
	Depth	650	650	650	655	
Colour		Gradation Gray (XGR) Glass Black (GBK) Glass Silver (GS)	Glass Black (GBK) Glass Silver (GS) Glass Pure White (GPW)	Brilliant Silver (BSL) Brilliant Black (BBK) Premium Silver (PSV) Pure White (PWH)	Brilliant Silver (BSL) Brilliant Black (BBK)	

		3 Door			
olfege		Glass	Stylish		
Model		R-SG38KPG / R-SG32KPG	R-S38KPG		
Net Capacity (L)	Total	375 / 315	375		
	Refrigerator	225 / 186	225		
	Freezer	75 / 66	75		
	Vegetable	75 / 63	75		
Gross Capacity (L)	Total	404 / 342	404		
	Freezer	89 / 76	89		
	Refrigerator	315 / 266	315		
INVERTER		•	•		
Refrigerator Compartment	Slide Out Fresh Chilled Room	•	•		
	Quick Cooling	-	•		
	Tempered Glass Shelves	•	•		
	LED Light	•	•		
Vegetable Compartment	Moisture-Guard Vegetable Compartment	•	•		
	Slide Type Double Deck Drawer	•	•		
Freezer Compartment	Automatic Ice Maker	•	•		
	Quick Freezing	•	•		
	Slide Type Double Deck Drawer	•	•		
General Features	Dual Sensing Control (Eco Thermo-Sensor)	•	•		
	LED Control Panel	-	•		
	Touch Screen Controller	•	-		
	Triple Power Filter	•	•		
	Energy Saving Mode	•	•		
	Door Alarm	•	•		
Common Features	Refrigerant R-600a	•	•		
	CFC Free	•	•		
	HFC Free	•	•		
	No Frost	•	•		
	Mouldproof Door Gasket	•	•		
Power Supply (V,Hz)		220-240, 50/60	220-240, 50/60		
Plug		VDE 2PIN	VDE 2PIN		
Dimensions (mm)	Width	600 / 540	600		
	Height	1,810 / 1,735	1,810		
	Depth	655	655		
Colour		Glass Black (GBK) Glass Silver (GS)	Champagne (CNX) Brilliant Black (BBK)		

		4 Door			
Big French		Deluxe Glass	Standard Glass		
Model		R-W660PG7X	R-W660PG7		
Net Capacity (L)	Total	540	540		
	Freezer	144	144		
	Refrigerator	396	396		
Gross Capacity (L)	Total	586	586		
_	Freezer	172	172		
	Refrigerator	414	414		
Refrigerator Compartment	Fresh Select	•	•		
	Tempered Glass Shelves	3	3		
	Water Tank	•	•		
	LED Light	•	•		
Vegetable Compartment	Big Moisture Guard	•	•		
Freezer Compartment	Automatic Ice Maker	•	-		
	Movable Twist Ice Tray	-	•		
	Quick Freezing	•	•		
	Tempered Glass Shelf	•	•		
	LED Light	•	•		
General Features	Inverter Control	•	•		
	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	R-600a		
Power Supply (V,Hz)		220-240, 50/60	220-240, 50/60		
Plug		VDE 2PIN	VDE 2PIN		
Dimensions (mm)	Width	855	855		
	Height	1,835	1,835		
	Depth with Handle	737	737		
	Depth without Handle	727	727		
Colour		Glass Black (GBK) Glass Brown (GBW) Glass Gray (GGP) Glass Pure White (GPW)	Glass Black (GBK) Glass Brown (GBW) Glass Gray (GGR) Glass Pure White (GPW)		

	[2 Door					
Big2			Glass			Stylish	
Model		R-VG660PG7	R-VG610PG7	R-VG540PG7	R-V660PG7	R-V610PG7	R-V540PG7
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 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 (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		VDE 2PIN	VDE 2PIN	VDE 2PIN	VDE 2PIN	VDE 2PIN	VDE 2PIN
Dimensions (mm)	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) Glass Gray (GGR) Glass Pure White (GPW)	Glass Black (GBK) Glass Gray (GGR) Glass Pure White (GPW)	Glass Black (GBK) Glass Gray (GGR) Glass Pure White (GPW)	Brilliant Black (BBK) Brilliant Silver (BSL)	Brilliant Black (BBK) Brilliant Silver (BSL)	Brilliant Black (BBK) Brilliant Silver (BSL) Pure White (PWH)

			2 Door	
		Luxury	Del	uxe
Stylish Line		Glass	Glass	Stylish
Model		R-VGY470PG0	R-VGX470PG9 R-VGX440PG9 R-VGX400PG9	R-VX470PG9 R-VX440PG9 R-VX400PG9
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	Ü	(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		VDE 2PIN	VDE 2PIN	VDE 2PIN
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) Glass Mauve Gray (GMG)	Glass Black (GBK) Glass Brown (GBW) Gradation Gray (XGR) Gradation Rose Red (XRZ)	Brilliant Black (BBK) Brilliant Silver (BSL) Pure White (PWH)

Stylish Line	г	2 Door				
			21	Door		
Model		R-H350PG7 R-H230PG7 R-H200PG7	R-H235PG8-1	R-H215PG8	R-T17EG9	
Net Capacity (L)	Total	290 / 230 / 203	230	203	168	
	Freezer	70 / 54 / 51	54	51	42	
	Refrigerator	220 / 176 / 152	176	152	126	
Gross Capacity (L)	Total	318 / 253 / 223	253	223	187	
	Freezer	89 / 71 / 68	71	68	53	
	Refrigerator	229 / 182 / 155	182	155	134	
Refrigerator Compartment	Fresh Select	•	•	•	-	
	Tempered Glass Shelves	2	2	2	2	
	Chilled Compartment	-	-	-	•	
	Adjustable Shelves	•	•	•	•	
	Crisper Shelf	Glass	Glass	Glass	Glass	
	LED Light	•	•	•	-	
Vegetable Compartment		•	•	•	•	
Freezer Compartment	Movable Twist Ice Tray	•	=	-	÷	
	Ice Tray	-	•	•	•	
	Tempered Glass Shelf	•	•	•	-	
	Shelves	-	-	-	•	
General Features	Inverter Control	•	•	•	-	
	Electronic Control	•	•	•	•	
	Eco Thermo-Sensor	•	•	•	•	
	Dual Sensing Control (Eco Thermo-Sensor)	•	•	•	-	
	Air Jet Flow	-	-	-	•	
	Nano Titanium	•	•	•	•	
	CFC Free	•	•	•	•	
	HFC Free	•	•	•	•	
	Refrigerant	R-600a	R-600a	R-600a	R-600a	
Power Supply (V, Hz)		220-240, 50/60	220-240, 50/60	220-240, 50/60	220-240, 50/60	
Plug		VDE 2PIN	VDE 2PIN	VDE 2PIN	VDE 2PIN	
Dimensions (mm)	Width	600 / 540 / 540	540	540	540	
	Height	1,672 / 1,585 / 1,460	1,585	1,460	1,286	
	Depth	663 / 650 / 650	650	650	605	
Colour		Brilliant Black (BBK) Brilliant Silver (BSL) Pure White (PWH)	Premium Silver (PSV)	Premium Silver (PSV)	Brilliant Silver (BSL)	

		1 Door
Model		R-180EG7-1
Net Capacity (L)	Total	187.4
	Freezer	24
	Refrigerator	163.4
Gross Capacity (L)	Total	187.6
	Freezer	24
	Refrigerator	163.6
Refrigerator Compartment	Chilled Compartment	•
	Tempered Glass Shelves	2
	Crisper Shelf	Glass
	LED Light	•
Freezer Compartment	Ice Tray	•
General Features	Electronic Control	•
	Eco Thermo-Sensor	•
	Front Temp Control Dial	• (1 dial)
	i-Defrost	•
	Nano Titanium	•
	CFC Free	•
	HFC Free	•
	Refrigerant	R-600a
Power Supply (V, Hz)		220-240, 50/60
Plug		VDE 2PIN
Dimensions (mm)	Width	561
	Height	1,218
	Depth	628
Colour		Premium Silver (PSV)