Refrigerators 2019

UPGRADE FOR LIFE

eco choice
Dual Fan Cooling
Dedicated Fans for Each of the Compartments

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

High Power Inverter Compressor

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

Energy Saving

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

Powerful Cooling

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

Cools even at 60°C

Tested by Hitachi.
Test conditions:
Ambient temperature of 60°C and stable interior conditions without opening or closing the door.
Even without a special stabilizer, Hitachi's inverter refrigerator can operate under wide voltage fluctuations.

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

*All images are for illustrative purpose only.
*Illustrated specifications are for big2 model. Features are model specific.
Hitachi’s Luxury Side by Side series of refrigerators provide world-leading energy saving performance. At the cutting edge of technology, Hitachi’s refrigerators offer you ease to use and access, combined with excellent quality. Their unique design and their impressive capacity, makes them a truly “jewel” for your kitchen.
Side by Side

R-M700AGPRU4X - DIA
R-M700AGPRU4X - MIR
R-S700GPRU2 - GBK
R-S700GPRU2 - GS
Side by Side
Luxury

R-M700AGPRU4X
3 Door
Gross 651 litres / Net 584 litres

Inverter
X
Dual Fan Cooling

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

Vegetable Compartment
- Separate Vege Compartment
- Super Moist Drawers
- LED Light

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

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

Dimensions (mm):

[Diagram showing dimensions and space required for radiation]
A Breakthrough in Energy Saving

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

Cooling Retention 15 Hours
The highest heat insulation performance thanks to VIP even during power cuts.
*Tested by Hitachi. Comparative tests done with Hitachi’s complete lineup.

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

Auto Display by Eco Monitoring Sensor
The controller section is displayed automatically only when somebody approaches.
Auto Door

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

Touch Open
Open each door with a single touch.

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

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

Tank Type Ice & Water Dispenser
Enjoy Clean Ice and Water from Bottle Water
Just pour mineral or other purified water into the 4.0L water tank and ice is automatically made for you. No troublesome plumbing is required, and you can install it virtually anywhere. The tank can be removed too for easy cleaning.

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

Nano Titanium
Nano Titanium is a cutting edge technology that uses a TiO$_2$ catalyst to provide a powerful antibacterial, anti-mold and deodorizing effect. It's also maintenance-free and requires no extra energy.

Elegant Design

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

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

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

R-S700GPRU2

2 Door
Gross 651 litres / Net 589 litres

Refrigerator Compartment
• Water Tank with Filter
• Tempered Glass Shelves
• LED Light
• Dairy Pocket

Vegetable Compartment
• Super Moist Drawers

Freezer Compartment
• Automatic Ice Maker
• Tempered Glass Shelves
• LED Light
• Quick Freezing

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

Colour
Glass Black (GBK)       Glass Silver (GS)

Dimensions (mm)

Space required for radiation
Nano Titanium

Nano Titanium is a cutting edge technology that uses a TiO$_2$ catalyst to provide a powerful antibacterial, anti-mold and deodorizing effect. It’s also maintenance-free and requires no extra energy.

Freshness

Tank Type Ice & Water Dispenser

Enjoy Clean Ice and Water from Bottle Water

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

Elegant Design

Touch Screen Controller

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

Extra Storage Space

The ice storage bank on the door gives 18L of extra storage space right up to the top of freezer compartment.
At the cutting edge of technology, Hitachi’s Bottom Freezer series of refrigerators are the ultimate choice for your kitchen.

French Bottom Freezer

R-WB800PRU6X / R-WB730PRU6X

4 Door
Gross 697/647 litres / Net 637/587 litres

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

Freezer Compartment
• Easy Twist Ice Maker
• Double Slide Case
• Extra Wide Case

General Features
• Inverter Control
• Dual Fan Cooling
• Tank Type Water Dispenser
• Eco Thermo-Sensor
• Touch Screen Controller
• Nano Titanium Filter
• Moldproof Door Gasket
• Full No Frost
• CFC-Free
• HFC-Free

Colour
Glass Black (GBK)       Gradation Grey (XGR)

Dimensions (mm)

Space required for radiation
Refrigerator Compartment
- Aero-care Vege Compartment
- Open Assist Handle
- Double Layer Door Pockets
- LED Light
- Tempered Glass Shelves

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

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

Colour
- Glass Black (GBK)
- Gradation Grey (XGR)

Dimensions (mm)

R-WB800PRU5
1820 1898 1273 1188 290 365
R-WB730PRU5
1820 1898 1273 1188 290 365

Space required for radiation

R-WB800PRU5 / R-WB730PRU5
4 Door
Gross 700/650 litres / Net 640/590 litres

French Bottom Freezer
High Power Refrigeration

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

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

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

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

Cools under wide voltage fluctuations
130v-300v

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

Bright, Energy Saving LED Light
Lasts a long time and consumes much less energy than conventional lamps.
Comparison after 7 days of Aero-care and non Aero-care storage.

Water Retention*
Vitamin C*1

Non Aero-care | Aero-care
---|---
Kale | Water Spinach
100 (%)
Non Aero-care | 66.6 | 92.2 (+40.6%)
Aero-care | 123.9 | 147.6 (+22.7%)

*Tested by Hitachi.

As a Result of Joint Research by Hokkaido University and Hitachi
A platinum catalyst is now used for the first time in a home refrigerator. Even at low temperatures, the catalyst increases the amount of carbon dioxide in the Aero-care Vege Compartment.

Professor Atsushi Fukuda, Catalysis Research Center, Hokkaido University

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

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

Conventional | With open-assist handle
---|---
32N | 13N

*Approx. 50% reduction
Easy-View Refrigerator Compartment

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

A Spacious Freezer with More Benefits

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

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

- Spacious Freezer Layout
  Double Sliding Cases for Well-organized Storage

- Easy Water Supply

- Extra Wide Case for Big Items

* Applies to R-WB800PRU6Χ & R-WB800PRU5 models.
Double Layer Door Pockets

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

Outstanding Design

Tank Type Water Dispenser

Enjoy Clean Water from Bottle Water

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

*Applies to the R-W800KPLUS & R-W873KPLUS models.

Selectable Mode Compartment

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

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

Dairy / Meat Mode
- Keeps meat and fish fresh
- Thaws frozen foods
- Rapidly cools drinks
## Refrigerator Compartment
- Smart-Open Vege Compartment
- Selectable Mode Compartment
- LED Light
- Tempered Glass Shelves

## Freezer Compartment
- Double-Deck Drawer
- Movable Twist Ice Tray

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

## Colour
- Glass Black (GBK)
- Glass Silver (GS)
- Glass Brown (GBW)
- Glass Grey (GGR)
- Glass Pure White (GPW)

## Dimensions (mm)

### R-WB550PRU2
- Door Width: 740
- Height: 2056
- Depth: 660

### R-WB480PRU2
- Door Width: 660
- Height: 2088
- Depth: 660

### Space required for radiation

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**R-WB550PRU2 / R-WB480PRU2**

**3 Door**

Gross 510/456 litres / Net 429/382 litres
Refrigerator Compartment

Smart, Extendable Compartment for Crisp and Fresh Vegetables

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

Selectable Mode Compartment

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

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.

Bright, Energy Saving LED Light

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

Tempered Glass Shelves

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

*Weight resistance of Tempered Glass.

Freezer Compartment

Double-Deck Freezer Compartment

Double-deck construction for easier organization of items.

Movable Twist Ice Tray

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

R-B570PRU7 / R-B500PRU6

2 Door
Gross 525/466 litres / Net 444/392 litres

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

Freezer Compartment
- Double-Deck Drawer
- Movable Twist Ice Tray

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

Colour
- Glass Black (GBK)
- Glass Silver (GS)
- Glass Brown (GBW)

Dimensions (mm)

- Space required for radiation
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.

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.

Freezer Compartment

Double-Deck Freezer Compartment
Double-deck construction for easier organization of items.

Movable Twist Ice Tray
You can move the ice tray or even remove it for more convenient and efficient use of storage space.
Stylish Bottom Freezer

Deluxe

R-BG410PRU6X
2 Door
Gross 366 litres / Net 320 litres

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
- Full No Frost
- CFC-Free
- HFC-Free

Colour

- Gradation Grey (XGR)
- Glass Black (GBK)
- Glass Beige (GBE)

Glass Silver (GS)
Glass Pure White (GPW)

Dimensions (mm)

Space required for radiation
Refrigerator Compartment

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

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

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

Bottom Pocket
Convenient medium-size pocket for storing 0.5L bottles.

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

Selectable Mode Compartment

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.

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

Freezer Compartment

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

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

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

Easy Access Case
The top of the freezer compartment is open so that you can reach items directly.
Stylish Bottom Freezer

Glass & Standard

R-BG410PRU6/R-B410PRU6

2 Door
Gross 366 litres / Net 320 litres

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
- Full No Frost
- CFC-Free
- HFC-Free

Colour
R-BG410PRU6 (Glass)
- Glass Black (GBK)
- Glass Silver (GS)

Colour
R-B410PRU6 (Standard)
- Glass Pure White (GPW)
- Pure White (PWH)
- Inox (INX)
- Stainless Look Silver (SL2)

Dimensions (mm)
- 1225 x 600 x 1660

Space required for installation

Vegetable Compartment

Refrigerator Compartment

Freezer Compartment
**Refrigerator Compartment**

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

**Bright, Energy-Saving LED Light**
Refrigerator compartment features long lasting LED lighting that consumes much less energy than conventional lamps.

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

**Adjustable Door Pockets**
You can change the pocket layout to match the items being stored.

**Freezer Compartment**

**Easy Access Case**
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 can be easily stored in these specially designed deep & large freezer cases.

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

**Bottom Pocket**
Convenient medium-size pocket for storing 0.5L bottles.

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

*Weight resistance of Tempered Glass.
Stylish Bottom Freezer

R-B330PRU8
2 Door
Gross 366 litres / Net 275 litres

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

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

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

Colour
Brilliant Black (BBK)         Brilliant Silver (BSL)

Dimensions (mm)
- Length: 1,900
- Width: 60
- Height: 1,900

Space required for radiation

Inverter
Dual Sensing Control

Vegetable Compartment
Refrigerator Compartment

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

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

Refrigerator Compartment

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

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

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

Door Pockets
Able to store a variety of bottles and cans.

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

Nano Titanium
Nano Titanium is a cutting edge technology that uses a TiO$_2$ catalyst to provide a powerful antibacterial, anti-mold and deodorizing effect. It’s also maintenance-free and requires no extra energy.

Freezer Compartment

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.
With the latest advanced technology and the trust that comes with a 100-year reputation from reliability, Hitachi’s Top Freezer series of refrigerators accentuate your everyday life. Upgrade for life.
**New Big French**

**Deluxe & Standard**

**R-W660PRU7X / R-W660PRU7**

**4 Door**

**Gross 586 litres / Net 540 litres**

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

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

**General Features**
- Inverter Control
- Dual Fan Cooling
- Dual Sensing Control (Eco Thermo-Sensor)
- Tank Type Water Dispenser
- Touch Screen Controller
- Cool Power Display
- Nano Titanium Filter
- Moldproof Door Gasket
- Full No Frost
- CFC-Free
- HFC-Free

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**Colour**
- Glass Black (GBK)
- Glass Grey (GGR)
- Glass Pure White (GPW)
- Glass Beige (GBE)
- Glass Brown (GBW)

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**Dimensions (mm)**

- **Width**: 1200
- **Depth**: 700
- **Height**: 1820

**Space required for radiation**

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Fresh Select

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

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

- **Dairy / Meat Mode**
  - Keeps meat and fish fresh
  - Thaws frozen foods
  - Rapidly cools drinks

**Big, Moisture-Guard Vegetable Compartment**

Optimum High Humidity with the Moisture-Guard

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

- **Approx. 5°C**
- **Approx. 1°C**

Double-Deck Vegetable Storage

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

**Tank Type Water Dispenser**

Enjoy Clean Water

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

**Automatic Ice Maker**

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

*Deluxe Models only.

**Touch Screen Controller**

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

*All display functions illustrated 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

<table>
<thead>
<tr>
<th>Tank Type Water Dispenser</th>
<th>Automatic Ice Maker</th>
<th>Touch Screen Controller</th>
<th>Tempered Glass Shelves</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enjoy Clean Water</td>
<td>Ice cubes made</td>
<td>Flat glass panel</td>
<td>Scratch-proof and heat-</td>
</tr>
<tr>
<td></td>
<td>automatically and</td>
<td>controls let you change</td>
<td>resistant, the tempered</td>
</tr>
<tr>
<td></td>
<td>continuously simply</td>
<td>the settings with a</td>
<td>glass shelves can even</td>
</tr>
<tr>
<td></td>
<td>by filling the</td>
<td>simple touch. And a</td>
<td>hold up to 100kg* each.</td>
</tr>
<tr>
<td></td>
<td>tank with water.</td>
<td>wipe is all it takes to</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>clean the tempered</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>glass surface.</td>
<td></td>
</tr>
</tbody>
</table>

*Tested by Hitachi. Differs depending on the amount and type of vegetables.
R-VG660PRU7 / R-VG610PRU7 / R-VG540PRU7

2 Door
Gross 601/565/489 litres / Net 550/510/450 litres

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

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

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

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**Colour**
- Glass Black (GBK)
- Glass Grey (GGR)
- Glass Pure White (GPW)

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**Dimensions (mm)**

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**Space required for radiation**
Fresh Select

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

<table>
<thead>
<tr>
<th>Vegetable Mode</th>
<th>Dairy / Meat Mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>• For storage of easily damaged soft fruits and vegetables</td>
<td></td>
</tr>
<tr>
<td>• Organizes items by size</td>
<td></td>
</tr>
<tr>
<td>Approx. 5°C</td>
<td>Approx. 1°C</td>
</tr>
</tbody>
</table>

Big, Moisture-Guard Vegetable Compartment

Optimum High Humidity with the Moisture-Guard

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

Touch Screen Controller

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

Adjustable 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.

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
R-V660PRU7 / R-V610PRU7 / R-V540PRU7

2 Door
Gross 601/565/489 litres / Net 550/510/450 litres

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

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

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

<table>
<thead>
<tr>
<th>Colour</th>
<th>Brillant Black (BBK)</th>
<th>Brillant Silver (BSL)</th>
<th>Pura White (PWH)</th>
<th>Beige (BEG)</th>
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Dimensions (mm)

![Dimensions Diagram](image_url)
Fresh Select
The Select Lever lets you adjust the inside temperature by switching between the two modes.

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

**Dairy / Meat Mode**
- Keeps meat and fish fresh
- Thaws frozen foods
- Rapidly cools drinks

**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.

**Optimum High Humidity with the Moisture-Guard**
Moisture-Guard on top ensures indirect cooling to maintain the optimum 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.

**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.

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

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

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

*Weight resistance of Tempered Glass
**Stylish Line**

**Glass**

R-VG470PRU8 / R-VG440PRU8 / R-VG400PRU8

2 Door

Gross 451/415/382 litres / Net 407/366/340 litres

---

### General Features
- Fresh Select
- Vegetable Compartment
- LED Light
- Tempered Glass Shelves
- Inverter Control
- Dual Fan Cooling
- Dual Sensing Control (Eco Thermo-Sensor)
- Powerful Deodorization
- Smart Control Dial
- Moldproof Door Gasket
- Full No Frost
- CFC-Free

### Refrigerator Compartment
- Movable Twist Ice Tray
- Tempered Glass Shelf

### Colour
- Glass Black (GBK)
- Glass Grey (GGR)
- Glass Brown (GBW)
- Glass Pure White (GPW)

### Dimensions (mm)

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<th>Width</th>
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<th>Depth</th>
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<td>R-VG400PRU8</td>
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---

**Freezer Compartment**

- Movable Twist Ice Tray
- Tempered Glass Shelf

---

Space required for radiation
Inverter x Dual Fan Cooling

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

Fresh Select

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

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

**Dairy / Meat Mode**
- Keeps meat and fish fresh
- Thaws frozen foods
- Rapidly cools drinks

Vegetable Compartment

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

- The extra 20L provided by Fresh Select in the Vegetable mode lets you enjoy a total of 51L of space for large capacity storage.

- Applies to the 407L model only.

Powerful Deodorization

Equipped with a Triple Power Filter that catches and removes 7 odor components¹ (Methyl Mercaptan, Ammonia, Acetaldehyde, Trimethylamine, Propanal, Hexanal and Acetic Acid) while also inhibiting the activity of any bacteria captured to provide a sterilizing effect². Combining the properties of Activated Carbon, Zeolite and Manganese Oxide (catalyst), the filter greatly reduces the percentage of odors present over time.

¹ Tested by Hitachi.
² Testing organization: Boken Quality Evaluation Institute
   Testing method: Film adhesion method (JISZ2801)
   Name of processing component: Filter
   Sterilization method: Application of oxidation catalyst to filter
   Subject: Minerals trapped in filter
   Test results: 99% sterilized after 24 hours, achieved using the filter alone. No effect on the environment and food inside the refrigerator.

Big, Movable Twist Ice Tray

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

Tempered Glass Shelves

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

*Weight resistance of Tempered Glass

*Compared to the the previous model.
Stylish Line

R-V470PRU8 / R-V440PRU8 / R-V400PRU8

2 Door
Gross 451/415/382 litres / Net 407/366/340 litres

Refrigerator Compartment
• Fresh Select
• Vegetable Compartment
• LED Light
• Tempered Glass Shelves

Freezer Compartment
• Movable Twist Ice Tray
• Tempered Glass Shelf

General Features
• Inverter Control
• Dual Fan Cooling
• Dual Sensing Control
  (Eco Thermos-Sensor)
• Powerful Deodorization
• Smart Control Dial
• Moldproof Door Gasket
• Full No Frost
• CFC-Free

Colour
Brilliant Silver (BSL)  Brilliant Black (BBK)  Pure White (PWH)

Dimensions (mm)

Freezer Compartment

Vegetable Compartment

Refrigerator Compartment
Inverter x Dual Fan Cooling

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

Fresh Select

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

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

**Dairy / Meat Mode**
- Keeps meat and fish fresh
- Thaws frozen foods
- Rapidly cools drinks

![Vegetable Mode](image)

![Dairy / Meat Mode](image)

Vegetable Compartment

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

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

![Vegetable Compartment](image)

Vegetable Odor Control

- Methyl Mercaptan: Odors of Onions and garlic
- Ammonia: Odors of Raw fish
- Acetaldehyde: Odors of Vinegar

Equipped with a Triple Power Filter that catches and removes 7 odor components1 (Methyl Mercaptan, Ammonia, Acetaldehyde, Trimethylamine, Propanal, Hexanal and Acetic Acid) while also inhibiting the activity of any bacteria captured to provide a sterilizing effect2. Combining the properties of Activated Carbon, Zeolite and Manganese Oxide (catalyst), the filter greatly reduces the percentage of odors present over time.

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

Big, Movable Twist Ice Tray

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

Tempered Glass Shelves

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

*Weight resistance of Tempered Glass

*Compared to the the previous model.
**Stylish Line**

R-H350PRU7 / R-H310PRU7 / R-H270PRU7 / R-H240PRU7

2 Door
Gross 318/289/253/223 litres / Net 290/260/230/203 litres

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

**Freezer Compartment**
- Ice Tray
- Tempered Glass Shelf

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

**Colour**
- Pure White (PWH)
- Brilliant Silver (BSL)
- Brilliant Black (BBK)

**Dimensions (mm)**

<table>
<thead>
<tr>
<th>Model</th>
<th>Dimensions</th>
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<tbody>
<tr>
<td>R-H350PRU7</td>
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<td>R-H310PRU7</td>
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<td>R-H270PRU7</td>
<td>1340 × 600 × 600</td>
</tr>
<tr>
<td>R-H240PRU7</td>
<td>1290 × 600 × 600</td>
</tr>
</tbody>
</table>

**Space required for ventilation**

- Refrigerator
- Freezer

**Vegetable Compartment**

**LED Light**
Hitachi Refrigerators have two Eco Thermo Sensors, which detect any temperature changes separately to enable the ideal temperatures to be maintained in each of the compartments at all times. If a refrigerator has only one sensor, which is usually in the refrigerator compartment, temperature changes in the freezer due to various factors can’t be detected and stored items won’t be properly frozen. Having an additional sensor also in the freezer ensures that won’t happen and every item that is stored in each compartment is kept in ideal condition.

**Dual Sensing Control**

**Factors that change the temperature inside the freezer compartment**

Amount of food stored

Frequency of opening/closing of door

**Fresh Select**

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

Vegetable

Dairy / Meat

**Vegetable Mode**

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

**Dairy / Meat Mode**

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

**Vegetable Compartment**

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

* The extra 15L provided by Fresh Select in the Vegetable mode lets you enjoy a total of 41L of space for large capacity storage.

(Capacities 26L: Vegetable Compartment and 41L: total apply to the R-H350PRU7 and R-H310PRU7 models only.)

**Tempered Glass Shelves**

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

*Weight resistance of Tempered Glass
**Energy Class**

Refrigerators with energy efficiency performance of A+/A++.

**Eco-Thermo sensor**

Sensor which detects temperature changes inside the refrigerator.

**Fresh Select**

Adjust the inside temperature of the compartment by the Select Lever for the storage of fruits & vegetables or dairy & meat products.

**Tank Type Water Dispenser**

Just pour mineral or other purified water into the tank and cold water is automatically made for you.

**Triple Power Filter**

The Triple Power Filter catches and removes 7 odor components while also inhibiting the activity of any bacteria captured to provide a sterilizing effect.

**Full No Frost**

Technology that prevents ice creation.

**Tempered Glass Shelves**

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

**Aero-care Technology**

Aero-care Technology in the vegetable compartment to keep items fresher for longer.

**Tank Type Ice Dispenser**

Just pour mineral or other purified water into the 4.0L water tank and ice is automatically made for you.

**LED Lighting**

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

**Hybrid Freezing**

Thanks to aluminum plate, items can freeze rapidly. Rapid freezing reduces drip during thawing, so flavor is also retained.

**Nano Titanium Filter**

Nano Titanium is a powerful antibacterial and anti-mold filter with deodorizing effect.

**Touch Screen Controller**

Flat glass panel controls let you change the settings with a simple touch.

**Slide Shelf**

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

**VIP – Vacuum Insulation Panel**

VIP is a thin panel with a vacuum inside giving an extremely high heat insulation performance.

* Visit our website for more information: [www.homeappliances.hitachi.com/gr/eng/](http://www.homeappliances.hitachi.com/gr/eng/)
<table>
<thead>
<tr>
<th>COLOUR GUIDE</th>
<th>Image</th>
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<tbody>
<tr>
<td>Diamond (DIA)</td>
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<tr>
<td>Mirror (MIR)</td>
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<td>Glass Black (GBK)</td>
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<td>Glass Silver (GS)</td>
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<td>Gradation Grey (XGR)</td>
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<td>Glass Beige (GBE)</td>
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<td>Glass Pure White (GPW)</td>
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<td>Brilliant Silver (BSL)</td>
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<td>Brilliant Black (BBK)</td>
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<td>Beige (BEG)</td>
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<td>Stainless Look Silver (SLS)</td>
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<tr>
<td>Pure White (PWH)</td>
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<tr>
<td>Inox (INX)</td>
<td>![Image]</td>
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</tr>
</tbody>
</table>
## TECHNICAL SPECIFICATIONS

### Weight (kilos)
- **Depth without handles**
  - 9h 45m: 145
  - 8h 8m: 170
  - 14th 17m: 212
- **Total net capacity**
  - 589: 444
  - 598: 437
- **Net capacity refrigerator compartment**
  - 372*: 377
- **Net capacity freezer compartment**
  - 212: 212
- **Energy class**
  - ST: 220-240
- **Ice Dispenser**
- **Automatic/manual ice maker**
- **Eco Thermo Sensor**
- **Dimensions (W x H x D) in cm**
  - Width: 92
  - Height: 179,5
  - Depth with handles: 72
  - Weight (kilos): 126

### Colours
- **Glass Brown (GBW)**
- **Glass Silver (GS)**
- **Glass Black (GBK)**
- **Glass Grey (GGFR)**
- **Glass Beige (GBE)**
- **Glass Pure White (GPW)**
- **Gradient Grey (XGFR)**
- **Mirror (MIR)**
- **Diamond (Dia)**

### Control Panel
- **Water dispenser**
- **Ice Dispenser**
- **Automatic/manual ice maker**
- **Eco Thermo Sensor**
- **Dimensions (W x H x D) in cm**
  - Width: 92
  - Height: 179,5
  - Depth with handles: 72
  - Weight (kilos): 126

### Materials
- **Pure White (PWH)**
- **Inox (INO)**
- **Glass Pure White (GPW)**
- **Glass Brown (GBW)**
- **Glass Silver (GS)**
- **Glass Black (GBK)**
- **Glass Beige (GBe)**
- **Gradient Grey (XGFR)**
- **Brilliant Silver (BSL)**
- **Brilliant Black (BBK)**
- **Stainless Lock Silver (SLS)**

### Other Features
- **Type/No Frost**
- **Inverter Control**
- **Power Supply**
- **Rising Time (hours - minutes)**
  - 16h 56m: 27h 48m
- **Total net capacity**
  - 359: 444
- **Net capacity refrigerator compartment**
  - 350: 372
- **Net capacity freezer compartment**
  - 80,8: 105
- **Energy class**
  - ST: 179,5
- **Ice Dispenser**
- **Automatic/manual ice maker**
- **Eco Thermo Sensor**
- **Dimensions (W x H x D) in cm**
  - Width: 75
  - Height: 179,5
  - Depth with handles: 79,7
  - Weight (kilos): 94

### Other Information
- **Consumption (KWh/year)**
- **Ice Dispenser**
- **Automatic/manual ice maker**
- **Eco Thermo Sensor**
- **Dimensions (W x H x D) in cm**
  - Width: 75
  - Height: 179,5
  - Depth with handles: 79,7
  - Weight (kilos): 94

### Model Specifics
- **Type/No Frost**
- **Inverter Control**
- **Power Supply**
- **Rising Time (hours - minutes)**
  - 16h 56m: 27h 48m
- **Total net capacity**
  - 359: 444
- **Net capacity refrigerator compartment**
  - 350: 372
- **Net capacity freezer compartment**
  - 80,8: 105
- **Energy class**
  - ST: 179,5
- **Ice Dispenser**
- **Automatic/manual ice maker**
- **Eco Thermo Sensor**
- **Dimensions (W x H x D) in cm**
  - Width: 75
  - Height: 179,5
  - Depth with handles: 79,7
  - Weight (kilos): 94

### Notes
- Includes the net capacity of the vegetable compartment.
### TECHNICAL SPECIFICATIONS

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### TECHNICAL SPECIFICATIONS

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<td>Rising Time (hours - minutes)</td>
<td>13h 14m</td>
<td>13h 14m</td>
<td>12h 25m</td>
<td>12h 25m</td>
<td>13h 16m</td>
<td>13h 16m</td>
</tr>
<tr>
<td>Total net capacity</td>
<td>407</td>
<td>407</td>
<td>366</td>
<td>366</td>
<td>340</td>
<td>340</td>
</tr>
<tr>
<td>Net capacity refrigerator compartment (L)</td>
<td>296</td>
<td>296</td>
<td>265</td>
<td>265</td>
<td>239</td>
<td>239</td>
</tr>
<tr>
<td>Energy class</td>
<td>A++</td>
<td>A++</td>
<td>A++</td>
<td>A++</td>
<td>A+</td>
<td>A+</td>
</tr>
<tr>
<td>Consumption (KWh/year)</td>
<td>240</td>
<td>240</td>
<td>246</td>
<td>246</td>
<td>259</td>
<td>259</td>
</tr>
<tr>
<td>Water dispenser</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eco Thermo Sensor</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dimensions (W x H x D) in cm</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weight (kilos)</td>
<td>69</td>
<td>63</td>
<td>65</td>
<td>60</td>
<td>60</td>
<td>54</td>
</tr>
<tr>
<td>Colours</td>
<td>Pure White (PWM)</td>
<td>Brilliant Silver (BSL)</td>
<td>Brilliant Black (BBK)</td>
<td>Glass Pure White (GPW)</td>
<td>Glass Brown (GBK)</td>
<td>Glass Grey (GGR)</td>
</tr>
</tbody>
</table>