

HITACHI



Hitachi Refrigerator 2 Door Bottom Freezer

The Art of Ease



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 each compartment.



Stabiliser Free 130V-300V

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



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

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

Freezer Compartment - Hybrid Freezing

Delicious Cooking Results

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



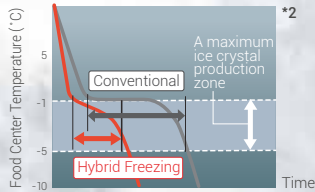
Large amount of drip 0.57g / 100g



Minimal drip 0.24g / 100g

What's the advantage of Hybrid Freezing?

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



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



Slide Shelf

Easy Access and Storage of Items at the Back

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



Selectable Mode Compartment

Flexible Layout

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



Vegetable Compartment

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

Optimal Humidity approx. 90%*



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.

Glass Deluxe

2 Door
R-BG415PG6MSX-5 Net 330L



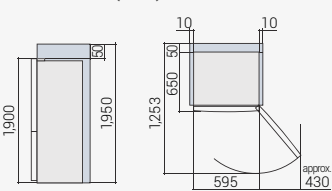
Gradation Gray (XGR)



Glass Black (GBK)



Dimensions (mm)



□:Space required for ventilation.

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

*1 Tested by Hitachi. Comparison of the amount of drip released 4 hours after thawing from items frozen for 3 days.
*2 This figure is for illustrative purpose only.

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

SPECIFICATIONS

		2 Door Bottom Freezer	
		Glass Deluxe	
Model		R-BG415PG6MSX-5	
			
Net Capacity (L* ¹)	Total	330	
	Freezer	115	
	Refrigerator	215	
Storage Capacity (L* ²)	Total	320	
	Freezer	105	
	Refrigerator	215	
Refrigerator Compartment	Slide Shelf	•	
	Selectable Mode Compartment	•	
	Bottle and Wine Shelf	•	
	Tempered Glass Shelves	•	
	Vegetable Compartment	•	
	Adjustable Door Pockets	•	
	Adjustable Shelves	-	
	Bottom Pocket	•	
	LED Light	•	
Freezer Compartment	Movable Twist Ice Tray	-	
	Slide Type Double Deck Drawer	-	
	Easy Access Case	• (1)	
	Hybrid Freezing	•	
	Deep & Large Case	• (2)	
	Quick Freezing Mode	•	
General Features	Inverter Control	•	
	Intelligent Inverter Fan	•	
	Dual Fan Cooling	-	
	Energy Saving Mode	-	
	No Frost	•	
	Eco Thermo-Sensor	•	
	Nano Titanium Filter	•	
	Touch Screen Controller	•	
	Eco Lamp	•	
	Dual Fan Lamp	•	
	Rear Temp Control Dial	-	
	Door Alarm	•	
Plug		BS 3PIN	
Dimensions (mm)	Width	595	
	Height	1,900	
	Depth with Handle	650	
Colour		Glass Black (GBK) Gradation Gray (XGR)	

*1 Based on IEC 62552-3:2015 Standard Volume

*2 Based on ISO 15502:2005 Standard Storage Volume