

Color Variants RB492304 With fresh cooling close to 0 °C Fully integrated

## Included accessories

1 x egg box with lid. 1 x ice cube scoop.

Optional accessories RA430100 Storage container with transparent lid, anthracite. RA450000 Mechanical particle filter. RA450010 Activated charcoal filter for water filter system including saturation indicator.

Installation Accessories RA421910 Stainless steel door panels with handles RA423340 Side trims, 2 pieces, for RY and RB. RA425110 Handle bar, stainless steel, long RA425910 Handle bar, stainless steel, short RA428910 Stainless steel door panels, handleless RA460000 RA460013 RA460030 Connecting element for vertically split fronts (for fridge-freezer combination). RA464910

Ventilation grille stainless steel

RB492304

Vario fridge-freezer combination 400 series With fresh cooling close to 0 °C

Fully integrated Niche width 91.4 cm, Niche height 213.4

cm Cooling section with one door and one fully extendable freezing drawer



Stainless steel interior with solid anthracite aluminium elements Warm white and glare-free LED light spots

Opening assist for door with two options:

1. Push-to-open function for integration into handleless furniture front 2. Pull-to-open function to facilitate opening the door using a handle Flat stainless steel inner door, fulllength

Almost invisible rail system for shelves and door racks for flexible positioning Solid anthracite aluminium door racks 1 fresh cooling drawer close to 0 ° C with manually adjustable temperature and 1 fresh cooling drawer with manually adjustable humidity Integrated ice maker with fixed inlet water connection Fully extendable freezer drawer with practical divider in anthracite TFT touch display Net volume 521 litres

## Handling

TFT touch display operation. Clear text display.

# Technical Features

Dynamic cold air distribution. Automatic defrosting with defrost water evaporation. Cushioned door closing system.

Activated charcoal air filter. Rest mode certified by Star-K. When rest mode is active, the appliance can only be opened using a handle. Open-door and malfunction alarm. Home network integration for digital services (Home Connect) wireless via WiFi. The use of the Home Connect

functionality depends on the Home Connect services, which are not available in every country. For further information please check: homeconnect.com.

#### Cooling

No-Frost technology with fast cooling. Temperature adjustable from +2 °C to +8 °C. 3 safety glass shelves, white glass, 2 of which are individually adjustable in height. 4 brilliant LED light spots with warm white, glare-free light within cooling area and drawers. Flat door rail system with fully flexible positioning of door racks.

3 height adjustable door racks, 1 of which is extra deep. Net volume 347 litres.

## Fresh cooling close to 0 °C

1 fully extendable fresh cooling drawer close to 0 °C with transparent front, illuminated. Cushioned closing system. Temperature can be adjusted manually. Ideal for meat, fish and poultry. Net volume 34 litres.

## Fresh cooling

1 fully extendable fresh cooling drawer with transparent front, illuminated. Cushioned closing system. Humidity can be adjusted manually. Ideal for fruit and vegetables.

#### Characteristics

Energy Efficiency Class (Regulation (EU) 2017/1369)

Average annual energy consumption in kilowatt hour per year (kWh/a) (EU) 2017/1369 326

Sum of volume of frozen compartments (EU 2017/1369) 166

Sum of volume of chill compartments (EU 2017/1369) 389

Airborne acoustical noise emissions (EU 2017/1369)

42 Airborne acoustical noise emission

class (EU 2017/1369) Built-in / Free-standing Built-in Number of compressors

2

Number of independent cooling systems

Width of the product (mm) 908

Height (mm) 2125

Depth of the product 608

Net weight (kg) 214.200

Required niche size for installation (HxWxD)

2134.0 x 914.0 x 610 Door panel options

Not possible Door hinge Right reversible

Number of Adjustable Shelves in fridge compartment

Shelves for Bottles No Frost free system Full Interior ventilator Yes Reversible Door Hinge Yes Length electrical supply cord (cm) 300 Noise level (dB) 42 Multi-Flow Air Tower Yes Fast cooling switch Yes Fast freezing switch No Carbon Air Filter No **Temperature Controlled Drawer** No Humidity Control Drawer No Number of Door Bins - Refrigerator

3 Door bin adjustability - Refrigerator

No Tilt-out door bins in fridge

Number of Gallon storage

No. of shelves in fridge

No

Number of shelves - Freezer Shelf Adjustability - Freezer No

Capacity of Water Tank [I] Connection rating (W) 300

Fuse protection (A)

Voltage (V) 220-240 Frequency (Hz) 50-60

Energy consumption (kWh) Freezing capacity (kg) Storage Period in Event of Power



No-frost technology with fast freezing at -30 °C.

Temperature adjustable from -14  $\,^{\circ}\text{C}$  to -24  $\,^{\circ}\text{C}.$ 

4-star freezer compartment.

Freezing capacity 16 kg/24 h. Storage time after a malfunction 17 h. 2 fully extendable drawers, one of them inside. Outer drawer with synchronously running pull-out rails.

Interior lighting with 2 LED light spots, warm white light.

Net volume 140 litres.

### Ice maker

Integrated in the freezer compartment, with fixed inlet water connection. Particle filter for water inlet, integrated in ventilation grille area. Can be switched off. Ice cube production approx. 1.6 kg/24 h.

Removable ice storage container with approx. 3 kg capacity.

### Consumption data

Energy efficiency class A++ at a range of energy efficiency classes from A++ + to D. Energy consumption 347 kWh/year. Noise level 42 dB (re 1 pW).

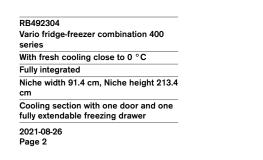
### Planning notes

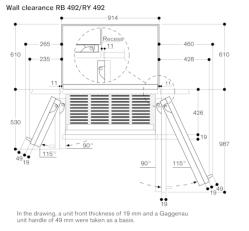
Flat hinge. Door hinge right, reversible. Door opening angle of 115°, fixable at 90°. Max. door panel weight: Door 47 kg. Drawer 10 kg. Shut-off valve for water connection must be planned next to the appliance and always be accessible. If the water pressure exceeds 0.8 MPa (8 bar), connect pressure relief valve between water tap and hose set.

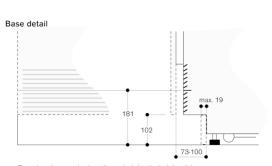
#### Connection

Total connected load 0.300 KW. Connecting cable 3.0 m, pluggable. Water inlet. Supply hose 2.0 m with 3/4 " connection. Water pressure 2 to 8 bar.

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Based on the standard appliance height, the height of the plinth is 102 mm. Maximum plinth thickness 19 mm.

