

Color Variants RB492504 With fresh cooling close to 0 °C Fully integrated

Included accessories

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

# RB492504

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 one 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

## Handling

TFT touch display operation. Clear text display.

#### Technical Features

Gross volume 637 l litres total Dynamic cold air distribution. Automatic defrosting with defrost water evaporation. Cushioned door closing system.

Activated charcoal air filter. 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. Flat door rail system with fully flexible positioning of door racks. 3 height adjustable door racks, 1 of which is extra deep.

Net fridge capacity total: 381 | 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.

### Freezing

No-frost technology with fast freezing at -30 °C. Temperature adjustable from -14 °C to -24 °C. Freezing capacity 16 kg/24 h.

#### 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

Number of independent cooling systems

Width of the product 908 Height 2125 Depth of the product 608 Net weight 204.2 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 Interior ventilator Yes Reversible Door Hinge Yes Length electrical supply cord 300 Noise level 42 Multi-Flow Air Tower Yes Fast cooling switch Yes Fast freezing switch Yes Carbon Air Filter No **Temperature Controlled Drawer** No Humidity Control Drawer No Number of Door Bins - Refrigerator Door bin adjustability - Refrigerator No Tilt-out door bins in fridge No Number of Gallon storage No. of shelves in fridge Number of shelves - Freezer Shelf Adjustability - Freezer No Capacity of Water Tank Connection Rating 300 **Fuse protection** 10 Voltage

220-240 Frequency 50-60 Energy consumption Freezing capacity Storage time after a malfunction 17 h. 2 fully extendable inside drawers. Interior lighting with 2 LED light spots, warm white light. Net volume 166 litres.

## Ice maker

Integrated in the freezer compartment, with fixed inlet water connection. Particle filter for water inlet, integrated in ventilation grille area. Saturation indicator shown in TFT touch display.

Can be switched off.

Ice cube production approx. 1.6 kg/24 h. Removable ice storage container with

approx. 3 kg capacity.

#### Consumption data

5 stars. Energy consumption 336 kWh/year. Noise level 42 dB (re 1 pW).

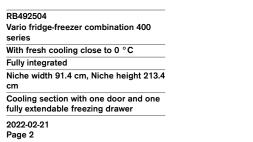
## Planning notes

Flat hinge. Door hinge right, reversible. Door opening angle of 115°, fixable at 90°. 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, detachable. Water inlet. Supply hose 2.0 m with 3/4 " connection. Water pressure 2 to 8 bar. Rest mode certified by Star-K.





Wall clearance RB 492/RY 492

