

Color Variants

RY492304

With fresh cooling close to 0 °C Fully integrated

Included accessories

1 x egg box with lid.

1 x ice cube scoop.

Optional accessories

RA450010

Activated charcoal filter for water filter system including saturation indicator

Installation Accessories

RA421912

Stainless steel door panels with handles

RA425110

Handle bar, stainless steel, long

RA425910

Handle bar, stainless steel, short

RA460000

Accessory for side-by-side installation

RA460030

Connecting element for vertically split fronts (for fridge-freezer combination with one door)

RY492304

Vario fridge-freezer combination 400 series

With fresh cooling close to 0 °C

Fully integrated

Niche width 91.4 cm, Niche height 213.4

Cooling section with two doors 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 doors 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

1 asymmetricly split glass shelf, height adjustable

Fully extendable freezer drawer with practical divider in anthracite TFT touch display Net volume 518 litres

Handling

TFT touch display operation. Clear text display.

Technical Features

Dynamic cold air distribution. Automatic defrosting with defrost water evaporation.

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

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

3 safety glass shelves, white glass, 2 of which are individually adjustable in height.

1 asymmetrically split safety glass shelf, with manual height adjustment. 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.

6 height-adjustable door racks, 2 of which are extra deep.

Net volume 344 litres.

Fresh cooling close to 0 °C

1 fully extendable fresh cooling drawer close to 0 °C with transparent front, illuminated.

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. 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

415

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

Sum of volume of chill compartments

(EU 2017/1369)

Airborne acoustical noise emissions (EU 2017/1369)

Built-in

Airborne acoustical noise emission class (EU 2017/1369)

Built-in / Free-standing

Number of compressors

Number of independent cooling

systems Width of the product (mm)

908

Height (mm)

Depth of the product 608

Net weight (kg)

217.390

Required niche size for installation (HxWxD)

2134.0 x 914.0 x 610

Door panel options Not possible

Door hinge

left and right

Number of Adjustable Shelves in fridge compartment

Shelves for Bottles

No

Frost free system

Fridge and freezer

Interior ventilator

Reversible Door Hinge

Length electrical supply cord (cm)

300 Noise level (dB(A) re 1 pW)

Multi-Flow Air Tower

Fast cooling switch

Fast freezing switch No

Carbon Air Filter

Temperature Controlled Drawer

Humidity Control Drawer

Number of Door Bins - Refrigerator

Door bin adjustability - Refrigerator

Tilt-out door bins in fridge

Number of Gallon storage

No. of shelves in fridge

Number of shelves - Freezer

Shelf Adjustability - Freezer

Capacity of Water Tank [I] Connection Rating (W)

Fuse protection (A)

10

Voltage (V) 220-240

Frequency (Hz)

50-60

Energy consumption (kWh)

Freezing capacity (kg)

Storage Period in Event of Power

Freezing

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

Temperature adjustable from -14 °C to

4-star freezer compartment.

Freezing capacity 16 kg/24 h.

Storage time after a malfunction 17 h. 2 fully extendable drawers.

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

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 346 kWh/year. Noise level 42 dB (re 1 pW).

Planning notes

Flat hinge.

Door opening angle of 115°, fixable at

Max. door panel weight:

Each door 67 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, detachable. Water inlet.

Supply hose 2.0 m with 3/4 "

connection. Water pressure 2 to 8 bar.



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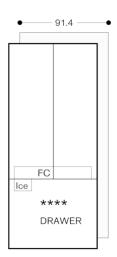
With fresh cooling close to 0 °C

Fully integrated

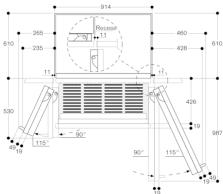
Niche width 91.4 cm, Niche height 213.4 cm

Cooling section with two doors and one fully extendable freezing drawer

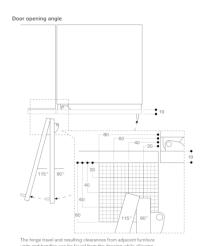
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Wall clearance RB 492/RY 492

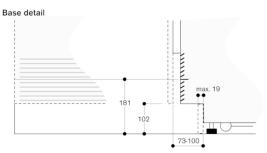


In the drawing, a unit front thickness of 19 mm and a Gaggenau unit handle of 49 mm were taken as a basis.



914 min, 610 908 608 608 452 452 722 1304 7722

The maximum door panel dimensions are based on a clearance of 3 mm.



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

