

Color Variants

RY492504

With fresh cooling close to 0 °C Fully integrated

Included accessories

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

RY492504

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 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 asymmetrically split glass shelf, height adjustable

Fully extendable freezer drawer with practical divider in anthracite TFT touch display

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.

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.

1 asymmetrically split safety glass shelf, with manual height adjustment. Flat door rail system with fully flexible positioning of door racks.

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

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

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.

Ice maker

Characteristics

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

219.581

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

Interior ventilator

Reversible Door Hinge

Nο

Length electrical supply cord 300

Noise level

Multi-Flow Air Tower

Fast cooling switch

Fast freezing switch

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

Nο

Capacity of Water Tank

Connection Rating

Fuse protection

Voltage

220-240 Frequency

Energy consumption

Freezing capacity

Energy efficiency rating

Energy consumption annual Refrigerator Net capacity

Freezer Net capacity

Frost free system Freezing capacity)

Storage Period in Event of Power Failure (h)

Approval certificates

CE. VDE

Universal Product Code

Color / Material body

Door panel options

Not possible Noise level

in ventilation grill area. Can be switched off. Ice cube production approx. 1.6 kg/24 Removable ice storage container with

Integrated in the freezer compartment.

Particle filter for water inlet, integrated

with fixed inlet water connection.

approx. 3 kg capacity. Consumption data

3.5 stars energy rating Energy consumption 436 kWh/year. Noise level 41 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 2.9 m with 3/4 " connection.

Water pressure 2 to 8 bar.



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Vario fridge-freezer combination 400 series

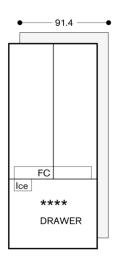
With fresh cooling close to 0 °C

Fully integrated

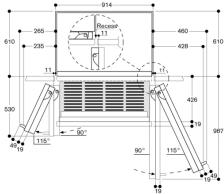
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Cooling section with two doors and one fully extendable freezing drawer

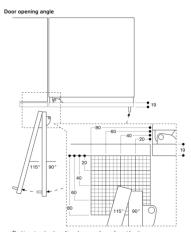
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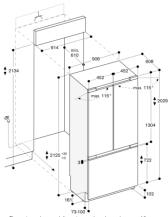
Wall clearance RB 492/RY 492



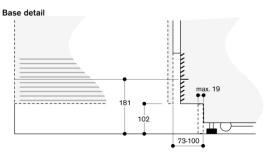
In the drawing, a unit front thickness of 19 mm and a Gaggenau unit handle of 49 mm were taken as a basis.



The hinge travel and resulting clearances from adjacent furniture units and handles can be found from the drawing while allowing for the thickness of the front panel. In the drawing, a furniture unit front panel thickness of 19 mm was assumed.



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.

