

Color Variants

RY492301 with fresh cooling fully integrated

Included accessories

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

Installation Accessories

RA421912

Stainless steel door panels with

handles RA425910

Handle bar, stainless steel, short

Ventilation grille stainless steel

RY492301

Vario fridge-freezer combination 400 series

with fresh cooling

fully integrated

Niche width 91.4 cm, Niche height 213.4 cm

With two doors

Stainless steel interior Generous lighting concept Solid aluminium door racks Net volume 526 litres Integrated ice maker with fixed inlet water connection One motorised glass shelf, adjustable when fully loaded One asymmetricly split glass shelf Fully extendable freezer drawer with practical divider Energy efficiency class A+

Handling

Electronic temperature control with digital display.

Technical Features

Dynamic cold air distribution. Automatic defrosting with defrost water evaporation. Activated charcoal air filter.

Rest mode certified by Star-K. Open-door and malfunction alarm.

Cooling

+8 °C.

Net volume 380 litres. No-Frost technology with fast cooling. Temperature adjustable from +2 °C to

2 safety glass shelves, 1 of which is motorised.

1 asymmetrically split safety glass shelf, manually adjustable.

2 fully extendable drawers with transparent front.

Bright interior lighting with light pillars. 4 height adjustable door racks, 2 of

which are extra deep.
2 door racks with transparent front flap.

Fresh cooling

No-frost technology. 1 full width fully extendable fresh cooling drawer with transparent front, manually controllable.

Freezina

Net volume 146 litres. No-frost technology with fast freezing. Temperature adjustable from -16 °C to -24 °C

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 spots.

Ice maker

Integrated in the freezer compartment. with fixed inlet water connection. Can be switched off.

Ice cube production approx. 1.7 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

Energy consumption 423 kwh/year. Noise level 42 dB (re 1 pW).

Planning notes

Flat hinge.

Door opening angle of 115°, fixable at 90°.

Max. door panel weight: Each door 57 kg. Drawer 10 kg.

Characteristics

Built-in / Free-standing

Built-in

Number of compressors

Number of independent cooling systems

Width of the product (mm)

908

Height (mm) 2125

Depth of the product

608

228.5 Required niche size for installation

(HxWxD) 2134.0 x 914.0 x 610

Net weight (kg)

Door panel options

Not possible

Door hinge

left and right

Number of Adjustable Shelves in fridge compartment

Shelves for Bottles

Frost free system

Full Interior ventilator

Yes

Reversible Door Hinge

No

Length electrical supply cord (cm)

Noise level (dB)

42

Multi-Flow Air Tower

Fast cooling switch

Yes

Fast freezing switch

Carbon Air Filter No

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]

Consumption and connection features

Connection Rating (W)

Current (A)

Voltage (V)

Frequency (Hz)

Energy consumption (kWh)

Freezing capacity (kg)

Storage Period in Event of Power Failure (h)

Approval certificates

CE. KEMA. VDE

Universal Product Code 825225956150

Color / Material body

Colour.Material door Door panel options

Noise level (dB)

Total annual energy consumption (kWh)

Energy Star Qualified

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 0.574 kW. Connecting cable 3.0 m, pluggable. Water inlet.

Supply hose 3.0 m with 3/4 " connection.

Water pressure 2 to 8 bar.

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Vario fridge-freezer combination 400 series

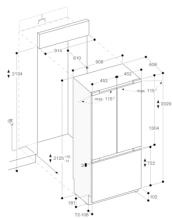
with fresh cooling

fully integrated

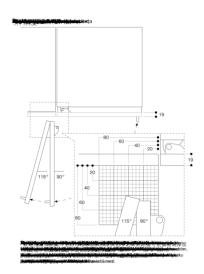
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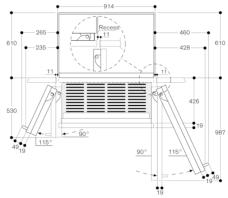
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The maximum door panel dimensions are based on a clearance of 3 mm

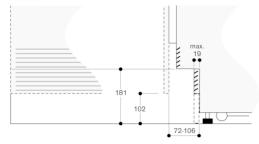


Wall clearance RB 492/RY 492



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

Base detail



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