

Color Variants RB492301 with fresh cooling fully integrated

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

Required installation accessories RA460000 Accessory for side-by-side installation RA460011 Additional side heating element

Installation Accessories RA421910 Stainless steel door panels with handles RA425110 Handle bar, stainless steel, long RA425910 Handle bar, stainless steel, short RA460030 Connecting element for vertically split fronts (for fridge-freezer combination with one door)

RB492301 Vario fridge-freezer combination 400 series with fresh cooling fully integrated Niche width 91.4 cm, Niche height 213.4 cm With one door

Stainless steel interior Generous lighting concept Solid aluminium door racks Net volume 532 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.

Features

Dynamic cold air distribution. Automatic defrosting with defrost water evaporation. Antimicrobial activated charcoal air filter. Energy-saving vacation mode. Open-door and malfunction alarm.

Cooling

Net volume 367 litres. No-frost technology with fast cooling. Temperature adjustable from +2 °C to +8 °C. 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. 2 height-adjustable door racks, 1 of which is extra deep. 1 door rack with transparent front flap.

Fresh cooling

Net volume 25 litres. No-frost technology. 1 full width fully extendable fresh cooling drawer with transparent front, manually controllable.

Freezing

Net volume 146 litres. No-frost technology with fast freezing. Temperature adjustable from -14 °C to -25 °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 h.

Removable ice storage container with approx. 3 kg capacity.

Product rating

Energy consumption 426 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 35 kg. Drawer 10 kg. Door panel options Not possible Height (mm) 2125 Width of the product (mm) 908 Depth of the product 608 Required niche size for installation (HxWxD) 2134.0 x 914.0 x 610 Net weight (kg) 213.928 Connection rating (W) 574 Current (A) 10 Door hinge **Right reversible** Voltage (V) 220-240 Frequency (Hz) 50 Approval certificates CE, VDE Length of electrical supply cord (cm) 300 Energy efficiency class Energy consumption (kWh) Total annual energy consumption (kWh) Refrigerator Net capacity (I) Freezer Net capacity (I) Freezing capacity (kg) Storage Period in Event of Power Failure (h) 17 Number of compressors

Characteristics

Built-in

Construction type

Number of independent cooling systems

Interior ventilator

Reversible Door Hinge Yes

Number of Adjustable Shelves in fridge compartment (Stck)

Shelves for Bottles

No Capacity of Water Tank [I] EAN code 4242006219079

Consumption and connection features Brand

Gaggenau Product name / Commercial code RB492301 Energy efficiency class (2010/30/EC) A+

Energy consumption annual (kWh/ annum) - NEW (2010/30/EC) 426.00

Refrigerator Net capacity (I) - NEW (2010/30/EC) 386

Freezer Net capacity (I) - NEW (2010/30/EC) 146

Frost free system Fridge and freezer Temperature rise time (h)

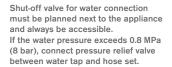
17 Freezing capacity (kg/24h) - NEW (2010/30/EC)

16 Climate class SN-T

Noise level (dB(A) re 1 pW)

Installation type N/A

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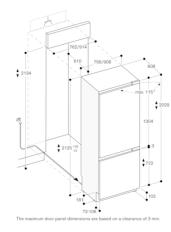
Connection

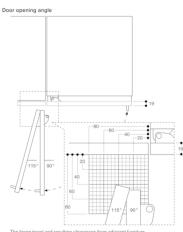
Total connected load 0.574 kW. Connecting cable 3.0 m, pluggable. Water inlet. Supply hose 3.0 m with 3/4 " connection. Water pressure 2.4 to 8.3 bar.



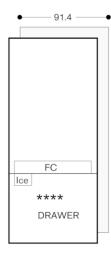
RB492301 Vario fridge-freezer combination 400 series with fresh cooling fully integrated Niche width 91.4 cm, Niche height 213.4 cm With one door

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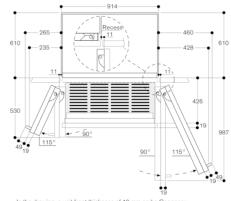




units and handles can be found from the drawing while allowing for the thickness of the front panel. In the drawing, a furniture unit front panel thickness of 19 mm was assumed.

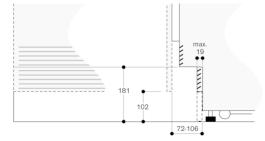


Wall clearance RB 492/RY 492



וא 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.

