Color Variants

RC492504
With fresh cooling 0 °C
Fully integrated

Included accessories

1 x egg box with lid.

Optional accessories

RA430100
Storage container with transparent lid, anthracite.

Installation Accessories

RA421911
Stainless steel door panel with handle
RA423140
Side trims, long.
RA425110
Handle bar, stainless steel, long
RA428911
Stainless steel door panel, handleless
RA460000
RA460013

RC492504

Vario refrigerator 400 series

With fresh cooling 0 °C

Fully integrated

Niche width 91.4 cm, Niche height 213.4 cm

TFT touch display

A++

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
The drawers in the RC and RF models are positioned at the same height.
With side-by-side installation, the glass shelves can be aligned on the same level
Flat stainless steel inner door, full-length
Almost invisible rail system for shelves and door racks for flexible positioning
Solid anthracite aluminium door racks
1 fresh cooling drawer 0 °C with temperature control from -1° C to +3 °C and one fresh cooling drawer with manually adjustable humidity
Net volume 579 litres

Handling

TFT touch display operation.
Clear text display.

Technical Features

Dynamic cold air distribution.
Automatic defrosting with defrost water evaporation.
Cushioned door closing system.
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

Temperature adjustable from +2 °C to +8 °C.
1 shallow, fully extendable drawer with transparent front.
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.
3 height adjustable door racks, 1 of which is extra deep.
Net 494 litres.

Fresh cooling 0 °C

1 large, fully extendable fresh cooling 0 °C drawer with transparent front, illuminated.
Temperature control via central TFT display, temperature can be adjusted from -1 °C to +3 °C.
Ideal for meat, fish and poultry.
Net volume 58 litres.

Fresh cooling

1 fully extendable fresh cooling drawer with transparent front, illuminated.
Humidity can be adjusted manually.
Ideal for fruit and vegetables.

Consumption data

3.5 stars energy rating
Energy consumption 255 kWh/year.
Noise level 40 dB (re 1 pW).

Planning notes

Flat hinge.
Door hinge right, reversible.
Door opening angle of 115°, fixable at 90°.
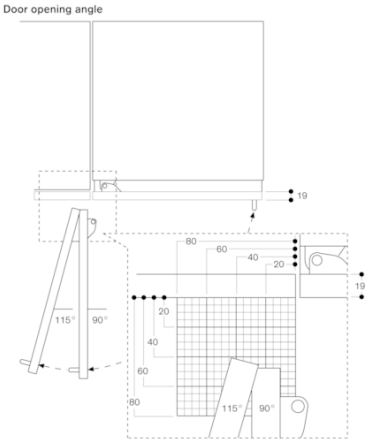Max. door panel weight 43 kg.

Connection

Characteristics

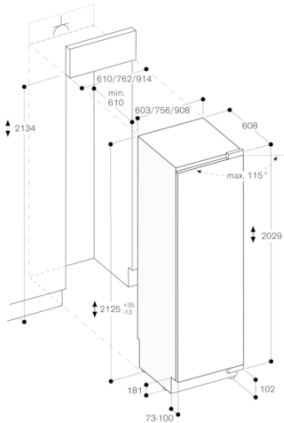|	
Built-in / Free-standing	Built-in
Door panel options	Not possible
Height (mm)	2125
Width of the product (mm)	908
Depth of the product	608
Required niche size for installation (HxWxD)	2134.0 x 914.0 x 610
Net weight (kg)	191.400
Connection Rating (W)	300
Current (A)	10
Door hinge	Right reversible
Voltage (V)	220-240
Frequency (Hz)	50
Approval certificates	CE, VDE
Length electrical supply cord (cm)	300
Energy consumption (kWh)	
Total annual energy consumption (kWh)	
Refrigerator Net capacity (l)	
Freezer Net capacity (l)	
Freezing capacity (kg)	
Storage Period in Event of Power Failure (h)	
Number of compressors	1
Number of independent cooling systems	1
Interior ventilator	Yes
Reversible Door Hinge	Yes
Number of Adjustable Shelves in fridge compartment	3
Shelves for Bottles	No
Capacity of Water Tank [l]	
EAN code	4242006288495
Brand	Gaggenau
Product name / Commercial code	RC492504
Energy efficiency rating	A++
Energy consumption annual (kWh/annum)	151.00
Refrigerator Net capacity (l)	567
Freezer Net capacity (l)	0
Frost free system	Fridge and freezer
Freezing capacity (kg/24h)	0
Climate class	SN-T
Noise level (dB)	40
Installation typology	N/A

Consumption and connection features

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Total connected load 0.300 KW.
Connecting cable 3.0 m with plug.

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RC492504

Vario refrigerator 400 series

With fresh cooling 0 °C

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TFT touch display

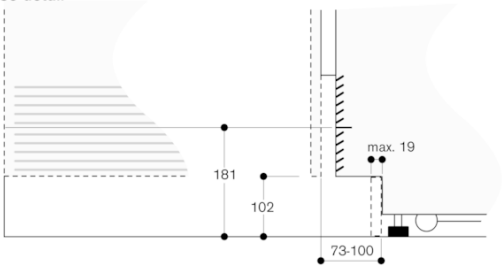**2021-04-06**
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Door opening angle

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.

Base detail

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

Wall clearance RB 472/RC/RF/RW

Recess width

C	D	E1	E2
457 mm	525 mm	235 mm	265 mm
610 mm	677 mm	299 mm	330 mm
762 mm	830 mm	364 mm	395 mm
914 mm	980 mm	428 mm	460 mm

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

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