



RC492305
Vario refrigerator 400 series
fully integrated
With fresh cooling 0 °C
Niche width 91.4 cm, Niche height 213.4 cm



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 fridge and freezer models are positioned at the same height.
 With side-by-side installation, the glass shelves and door racks can be aligned on the same level
 Flat stainless steel inner door, full-length
 Smooth design rail system providing flexible positioning for shelves and door racks
 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
 TFT touch display
 Total volume 579 litres

Handling
 TFT touch display operation.
 Clear text display.

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.
 Integrated WiFi module for digital services (Home Connect).
 The availability of the Home Connect functionality depends on the availability of the Home Connect Services in your country. Home Connect Services are not available in every country – for further information please check: www.home-connect.com

Cooling
 Fast cooling.
 Temperature adjustable from +2 °C to +8 °C.
 3 safety glass shelves, white glass, individually adjustable in height.
 1 shallow, fully extendable drawer with transparent front.
 1 integrated shelf with satin-finished glass.
 Cushioned closing system.
 4 brilliant LED light spots with warm white, glare-free light (3500 K) within cooling area and drawers.
 Smooth design door rail system with fully flexible positioning of door racks.
 3 height adjustable door racks, 1 of which is extra deep.
 Volume 494 litres.

Fresh cooling 0 °C
 1 large, fully extendable fresh cooling 0 °C drawer with transparent front, illuminated.
 Cushioned closing system.

Characteristics
Energy Efficiency Class
 E
Average annual energy consumption in kilowatt hour per year (kWh/a)
 182
Sum of volume of frozen compartments
 0
Sum of volume of chill compartments
 579
Airborne acoustical noise emissions
 40
Airborne acoustical noise emission class
 C
Construction type
 Built-in
Door panel options
 Not possible
Height
 2125
Width of the product
 908
Depth of the product
 608
Required niche size for installation (HxWxD)
 2134.0 x 914.0 x 610
Net weight
 187.2
Connection rating
 300
Fuse protection
 10
Door hinge
 Right reversible
Voltage
 220-240
Frequency
 50-60
Approval certificates
 CE, VDE
Length of electrical supply cord
 300
Storage Period in Event of Power Failure (h)
 1
Number of compressors
 1
Number of independent cooling systems
 1
Interior ventilator
 Yes
Reversible Door Hinge
 Yes
Number of Adjustable Shelves in fridge compartment (Stck)
 3
Shelves for Bottles
 No
Capacity of Water Tank
EAN code
 4242006290870
Brand
 Gaggenau
Product name / Commercial code
 RC492305
Frost free system
Installation type
 N/A

Consumption and connection features
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Temperature control via central TFT display, temperature can be adjusted from -1 °C to +3 °C.
 Ideal for meat, fish and poultry.
 Net volume 85 litres.

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

Product rating
 Energy efficiency class E at a range of energy efficiency classes from A to G.
 Energy consumption 182 kWh/year.
 Noise level 40 dB (A) 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
 Total connected load 0.300 KW.
 Connecting cable 3.0 m, pluggable.

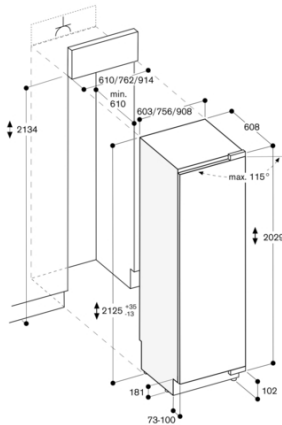
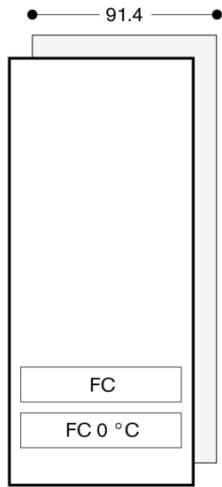
Color Variants
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Included accessories
 1 x egg box with lid.

Optional accessories
RA430100

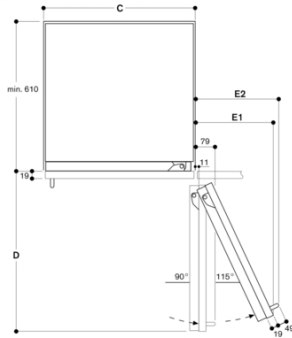
Installation Accessories
RA421911
Stainless steel door panel with handle
RA423140
RA425110
Handle bar, stainless steel, long
RA428911
RA460000
Accessory for side-by-side installation
RA460013
RA460020
Connecting element for vertically split appliance fronts (for a flush front)
RA464911
Ventilation grille stainless steel

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

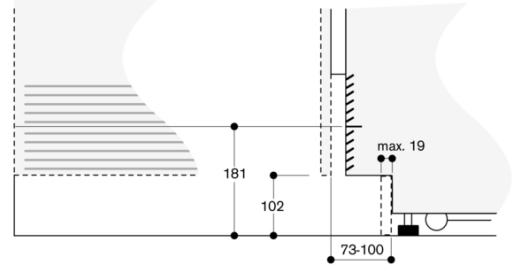
Wall clearance RB 472/RC/RF/RW



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

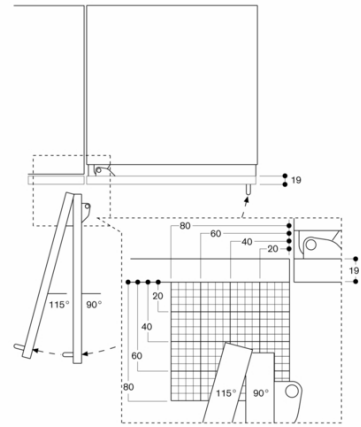
In the drawing, a unit front thickness of 19 mm and a Gaggenau unit handle of 49 mm were taken as a basis.

Base detail



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

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.