



RC462304
Vario refrigerator 400 series
With fresh cooling 0 °C
Fully integrated
Niche width 61 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 RC and RF 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
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 1 fresh cooling drawer with manually adjustable humidity
TFT touch display
Net volume 356 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.
Home network integration for digital services (Home Connect) wireless via WiFi.
The use of the Home Connect functionality depends on the Home Connect services, which are not available in every country. For further information please check: home-connect.com.

Cooling
No-Frost technology with fast cooling.
Temperature adjustable from +2 °C to +8 °C.
4 safety glass shelves, white glass, 3 of which are individually adjustable in height.
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.
4 height-adjustable door racks, 1 of which is extra deep.
Net volume 321 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 35 litres.

Fresh cooling

Characteristics
Built-in / Free-standing
Built-in
Number of compressors
1
Number of independent cooling systems
1
Width of the product (mm)
603
Height (mm)
2125
Depth of the product
608
Net weight (kg)
152.842
Required niche size for installation (HxWxD)
2134.0 x 610 x 610
Door panel options
Not possible
Door hinge
Right reversible
Number of Adjustable Shelves in fridge compartment
3
Shelves for Bottles
No
Frost free system
Full
Interior ventilator
Yes
Reversible Door Hinge
Yes
Length electrical supply cord (cm)
300
Noise level (dB)
40
Multi-Flow Air Tower
Yes
Fast cooling switch
Yes
Fast freezing switch
No
Carbon Air Filter
No
Temperature Controlled Drawer
Humidity Control Drawer
Yes
Number of Door Bins - Refrigerator
4
Door bin adjustability - Refrigerator
No
Tilt-out door bins in fridge
Number of Gallon storage
1
No. of shelves in fridge
4
Number of shelves - Freezer
Shelf Adjustability - Freezer
No
Capacity of Water Tank [l]
Consumption and connection features
Connection Rating (W)
300
Current (A)
10
Voltage (V)
220-240
Frequency (Hz)
50-60
Energy consumption (kWh)
Freezing capacity (kg)
Storage Period in Event of Power Failure (h)
Approval certificates
CE, VDE
Universal Product Code
Color / Material body
Colour.Material door
Door panel options
Not possible
Noise level (dB)
40
Total annual energy consumption (kWh)
Energy Star Qualified
No
Length of electrical supply cord (in)
Required cutout/niche size for installation (in)

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

Consumption data
Energy efficiency class A++ at a range of energy efficiency classes from A++ to D.
Energy consumption 131 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 41 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.

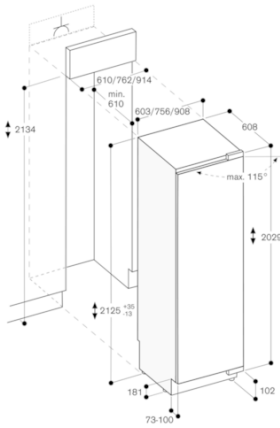
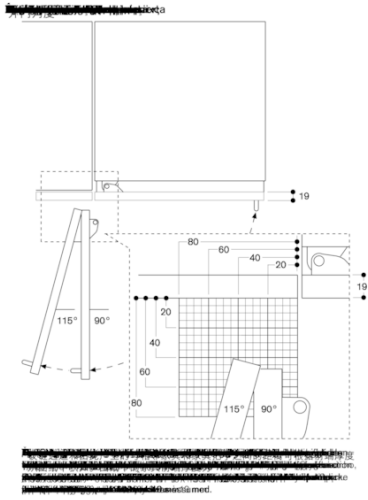
Optional accessories

RA430100
Storage container with transparent lid, anthracite.

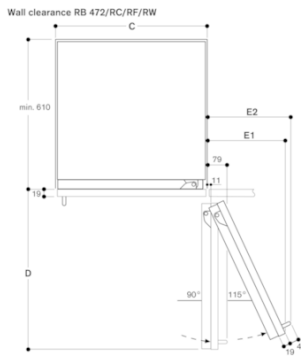
Installation Accessories

RA421610
Stainless steel door panel with handle
RA423140
Side trims, long.
RA425110
Handle bar, stainless steel, long
RA428610
Stainless steel door panel, handleless
RA460000
Accessory for side-by-side installation. Required if appliances are installed handle to handle. Not required if appliances are installed more than 160 mm apart from each other. Included in delivery for RF and RW.
RA460013
Additional side heating element 230 V. Required if appliances are installed handle to hinge or hinge to hinge. Not required if appliances are installed more than 160 mm apart from each other.
RA460020
Connecting element for vertically split appliance fronts (for a flush front).
RA464611
Ventilation grille stainless steel

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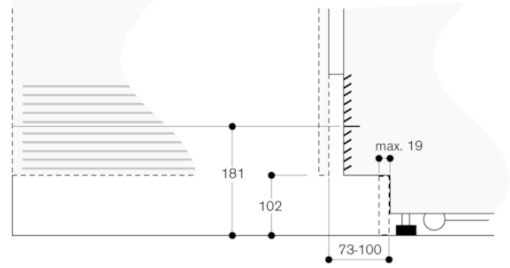
The maximum door panel dimensions are based on a clearance of 3 mm.



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.

