



Color Variants

RF461305
Niche width 61 cm, Niche height 213.4 cm

RF461305
Vario freezer 400 series
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

Material and aesthetics of interior as for RC model

- Glass shelves - Solid anthracite aluminium door racks

Flat stainless steel inner door, full-length

Almost invisible rail system for shelves and door racks for flexible positioning
Integrated ice maker with fixed inlet water connection

TFT touch display

Capacity

Total gross volume 344 litres

TFT touch display operation.

Clear text display.

Consumption Rates

4 Energy star Rating

Energy consumption 273 kWh kWh

Noise level 42 dB (A) re 1 pW.

Technical Information

Dynamic cold air distribution.

Automatic defrosting with defrost water evaporation.

Cushioned door closing system.

When rest mode is active, the appliance can only be opened using a handle.

Open-door and malfunction alarm.

Freezing

No-frost technology with fast freezing at -30 °C.

Temperature adjustable from -14 °C to -24 °C.

4 safety glass shelves, white glass, 3 of which are individually height adjustable.
2 fully extendable drawers with transparent front.

Flat door rail system with fully flexible positioning of door racks.

4 height-adjustable door racks.

Ice maker

Integrated in the freezer compartment, with fixed inlet water connection.

Particle filter for water inlet, integrated in ventilation grille area.

Saturation indicator shown in TFT touch display.

Can be switched off.

Ice cube production approx. 1.5 kg/24 h.

Removable ice storage container with approx. 4 kg capacity.

Performance

Flat hinge.

Door hinge left, reversible.

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

Characteristics

Energy Efficiency Class (Regulation (EU) 2017/1369)
F

Annual energy consumption AU
273

Freezer Net capacity
344

Airborne acoustical noise emissions (EU 2017/1369)
42

Airborne acoustical noise emission class (EU 2017/1369)
D

Thermometer freeze section

Light
Yes

Product category
Upright freezer

Built-in / Free-standing
Built-in

Door panel options
Not possible

Frost free system
Fridge and freezer

Height of the product
2125

Width of the appliance
603

Depth of the product
608

Min. required niche size for installation (HxWxD)
2134.0 x 610 x 610

Dimensions of the packed product (HxWxD)
2270 x 750 x 700

Net weight
153.9

Gross weight
167.7

Connection Rating
300

Fuse protection
10

Frequency
50-60

Length electrical supply cord
300

Door hinge
Left reversible

Storage Period in Event of Power Failure (h)
7

Color / Material body

Defrost process

Warning signal / malfunction

Lockable door
No

Number of drawers/baskets (Stck)
2

Number of freezing flaps (Stck)
0

EAN code
4242006290931

Brand
Gaggenau

Product name / Commercial code
RF461305

Product category
Upright freezer

Included accessories
1 x ice cube scoop, 1 x connection set,
1 x Ice storage container, large

Consumption and connection features

2022-12-05

Page 1

For installation with a door opening angle of 90° the ice storage container must be exchanged for the small ice storage container (RA 448220). This must be done prior to fixing the door. Max. door panel weight 41 kg. 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.

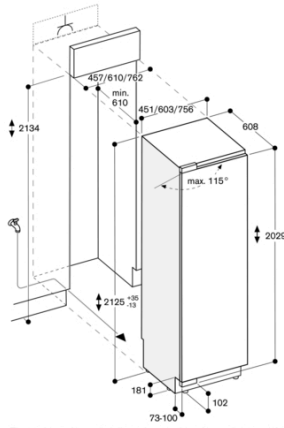
Connection

Total connected load 0.300 KW.
Connecting cable 3.0 m, detachable.

Water inlet.

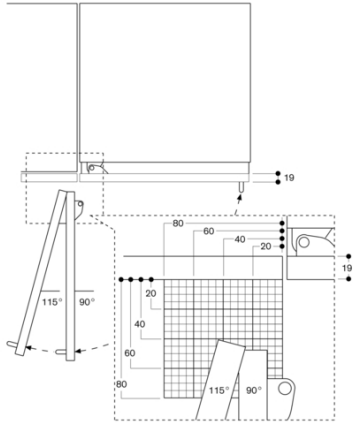
Supply hose 2.0 m with 3/4" connection.

Water pressure 2 to 8 bar.



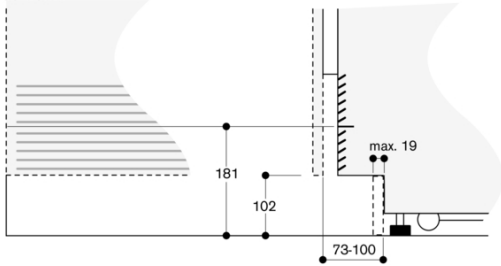
The maximum door panel dimensions are based on a clearance of 3 mm.

Door opening angle



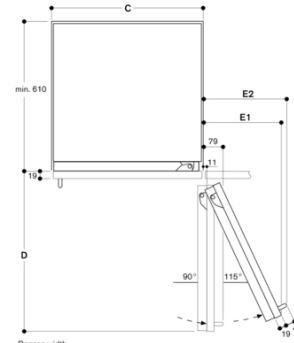
The hinge travel and resulting clearances from adjacent furniture units and handles can be found from the drawing while allowing for the thickness of the front panel. In the drawing, a furniture unit front panel thickness of 19 mm was assumed.

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.

