



#### Color Variants

RF411304  
fully integrated  
Niche width 45.7 cm, Niche height 213.4 cm

#### Included accessories

1 x ice cube scoop.  
1 x connection set.  
1 x Ice storage container.  
small.

#### Optional accessories

RA450010  
Activated charcoal filter for water filter system including saturation indicator

#### Installation Accessories

RA421110  
RA425110  
Handle bar, stainless steel, long  
RA460020  
Connecting element for vertically split appliance fronts (for a flush front)

#### RF411304

Vario freezer 400 series

fully integrated

Niche width 45.7 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  
Net volume 226 litres

#### Handling

TFT touch display operation.  
Clear text display.

#### Features

Dynamic cold air distribution.  
Automatic defrosting with defrost water evaporation.  
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](http://www.home-connect.com)

#### Freezing

No-frost technology with fast freezing at -30 °C.  
Temperature adjustable from -16 °C to -24 °C.  
4-star freezer compartment.  
Freezing capacity 16 kg/24 h.  
Storage time after a malfunction 10 h.  
4 safety glass shelves, white glass, 3 of which are individually height adjustable.  
2 fully extendable drawers with transparent front.  
Brilliant LED light spots with warm white, glare-free light.  
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.  
Can be switched off.  
Ice cube production approx. 1.4 kg/24 h.

#### Characteristics

Thermometer freeze section	Digital
Light	Yes
Product category	Upright freezer
Construction type	Built-in
Door panel options	Not possible
Frost free system	Fridge and freezer
Height of the product (mm)	2125
Width of the product (mm)	451
Depth of the product	608
Required niche size for installation (HxWxD)	2134.0 x 457.0 x 610
Dimensions of the packed product (HxWxD) (mm)	2260 x 740 x 550
Net weight (kg)	137.3
Gross weight (kg)	151.0
Connection rating (W)	300
Current (A)	3
Frequency (Hz)	50; 50-60
Approval certificates	CE, VDE
Length of electrical supply cord (cm)	300
Energy efficiency class	
Energy consumption (kWh)	
Total annual energy consumption (kWh)	
Freezing capacity (kg)	
Door hinge	Left reversible
Storage Period in Event of Power Failure (h)	10
Color / Material body	
Defrost process	
Warning signal / malfunction	No signal
Lockable door	No
Number of drawers/baskets (Stck)	2
Number of freezing flaps (Stck)	0
EAN code	4242006262150
Consumption and connection features	
Brand	Gaggenau
Product name / Commercial code	RF411304
Product category	Upright freezer
Energy efficiency class (2010/30/EC)	A++
Energy consumption annual (kWh/annum) - NEW (2010/30/EC)	253
Freezer Net capacity (l) - NEW (2010/30/EC)	226
Frost free system	Fridge and freezer
Temperature rise time (h)	10
Freezing capacity (kg/24h) - NEW (2010/30/EC)	16
Climate class	SN-T
Noise level (dB(A) re 1 pW)	42
Installation type	N/A

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Removable ice storage container with approx. 4 kg capacity.

#### Product rating

Energy efficiency class A++ at a range of energy efficiency classes from A++ to D.  
Energy consumption 253 kWh/year.  
Noise level 42 dB (re 1 pW).

#### Planning notes

Flat hinge.  
Door opening angle of 115°, fixable at 90°.  
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 59 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, pluggable.  
Water inlet.  
Supply hose 2.0 m with 3/4" connection.  
Water pressure 2.4 to 8.3 bar.  
Door hinge left, reversible.

RF411304

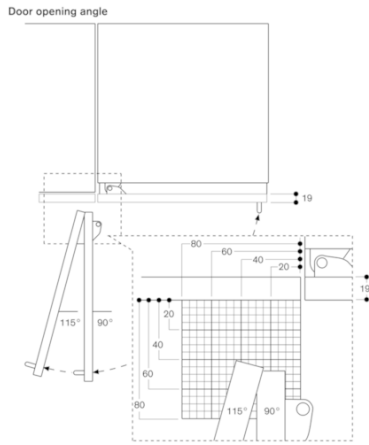
Vario freezer 400 series

fully integrated

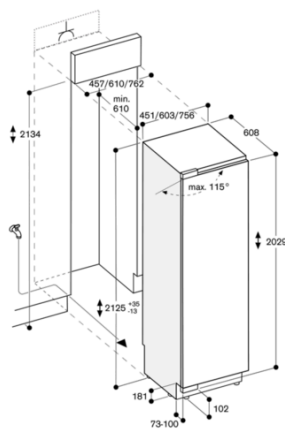
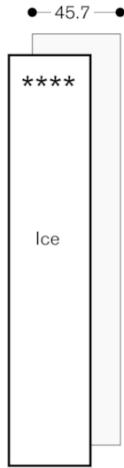
Niche width 45.7 cm, Niche height 213.4 cm

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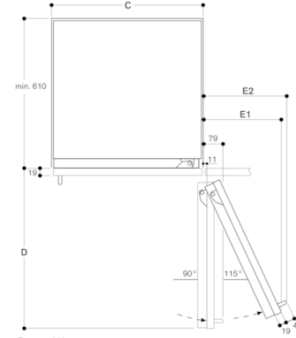


The hinge travel and resulting clearances from adjacent furniture units and handles can be found from the drawing while allowing for the thickness of the front panel. In the drawing, a furniture unit front panel thickness of 19 mm was assumed.



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

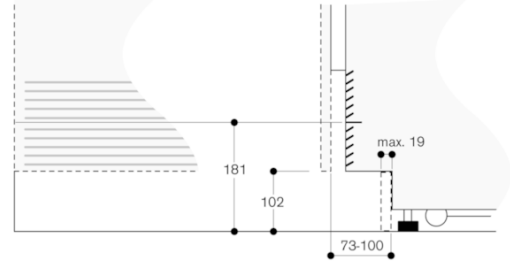
Wall clearance RB 472/RC/RF/RW



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

**GAGGENAU**