



#### Color Variants

**RF411305**  
Fully integrated, with ice maker  
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.  
large.

#### Optional accessories

**RA448220**  
**RA450012**  
Activated charcoal filter for water filter system

#### Installation Accessories

**RA421110**  
**RA423140**  
**RA425110**  
Handle bar, stainless steel, long  
**RA428110**  
**RA460013**  
**RA460020**  
Connecting element for vertically split appliance fronts (for a flush front)  
**RA464113**  
Ventilation grille stainless steel

**RF411305**  
**Vario freezer 400 series**  
Fully integrated, with ice maker  
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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  
Material and aesthetics of interior as for RC model  
- Glass shelves  
- Solid anthracite aluminium door racks  
Flat stainless steel inner door, full-length  
Smooth design rail system providing flexible positioning for shelves and door racks  
Integrated ice maker with fixed inlet water connection  
TFT touch display

#### Handling

TFT touch display operation.  
Clear text display.

#### Features

Dynamic cold air distribution.  
Automatic defrosting with defrost water evaporation.  
Cushioned door closing system.  
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 -14 °C to -24 °C.  
4-star freezer compartment.  
4 safety glass shelves, 3 of which are individually height adjustable.  
2 fully extendable drawers with transparent front.  
Brilliant LED light spots with warm white, glare-free light.  
Smooth design 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. 1.4 kg/24 h.

#### Characteristics

**Energy Efficiency Class**  
F  
**Average annual energy consumption in kilowatt hour per year (kWh/a)**  
308  
**Sum of volume of frozen compartments**  
240  
**Airborne acoustical noise emissions**  
42  
**Airborne acoustical noise emission class**  
D  
**Thermometer freeze section**  
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**  
2125  
**Width of the appliance**  
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)**  
2250 x 750 x 550  
**Net weight**  
133.0  
**Gross weight**  
145.2  
**Connection rating**  
300  
**Fuse protection**  
10  
**Frequency**  
50-60  
**Approval certificates**  
CE, VDE  
**Length of electrical supply cord**  
300  
**Door hinge**  
Left reversible  
**Storage Period in Event of Power Failure (h)**  
6  
**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**  
4242006290924  
**Brand**  
Gaggenau  
**Product name / Commercial code**  
RF411305  
**Product category**  
Upright freezer

#### Consumption and connection features

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Removable ice storage container with approx. 4 kg capacity.

#### Product rating

Noise level 42 dB (A) re 1 pW.

#### Planning notes

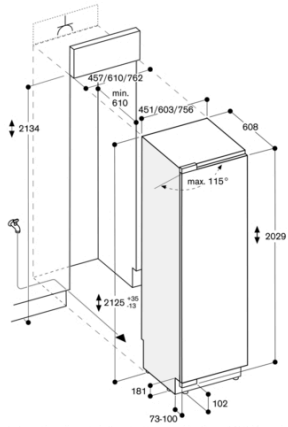
Flat hinge.  
Door hinge left, reversible.  
Door opening angle of 115°, fixable at 90°.  
For installation with a door opening angle of 90° the ice storage container must be exchanged for the small ice storage container (RA 448220). This must be done prior to fixing the door.  
Max. door panel weight 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

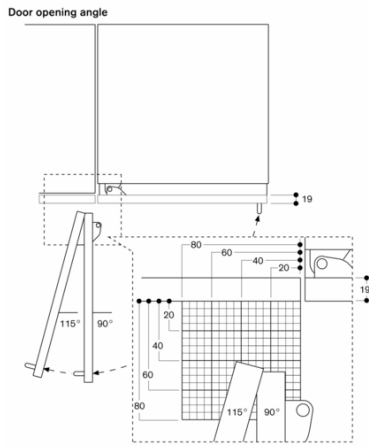
Total connected load 0.300 KW.  
Connecting cable 3.0 m, pluggable.  
Water inlet.  
Supply hose 2.0 m with 3/4" connection.  
Water pressure 2 to 8 bar.

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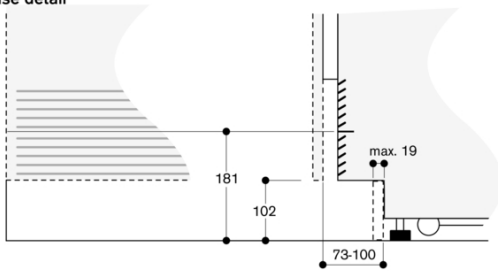


The maximum door panel dimensions are based on a clearance of 3 mm.

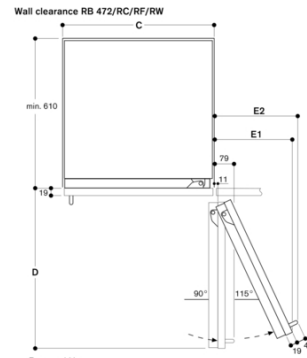


The hinge travel and resulting clearances from adjacent furniture units and handles can be found from the drawing while allowing for the thickness of the front panel. In the drawing, a furniture unit front panel thickness of 19 mm was assumed.

Base detail



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



| 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.