



Color Variants

RF471301
fully integrated
Niche width 76.2 cm, Niche height 213.4 cm

Included accessories

1 x ice cube scoop.

Required installation accessories

RA460011
Additional side heating element

Installation Accessories

RA421710
RA425110
Handle bar, stainless steel, long
RA460020
Connecting element for vertically split appliance fronts (for a flush front)
RA460040
Finger protection for extra long furniture fronts

RF471301

Vario freezer 400 series

fully integrated

Niche width 76.2 cm, Niche height 213.4 cm

Stainless steel interior
Generous lighting concept
Integrated ice maker with fixed inlet water connection
Solid aluminium door racks
Net volume 421 litres
Energy efficiency class A+

Handling

Electronic temperature control with digital display.

Features

Dynamic cold air distribution.
 Automatic defrosting with defrost water evaporation.
 Energy-saving vacation mode.
 Open-door and malfunction alarm.

Freezing

No-frost technology with fast freezing.
 Temperature adjustable from -14 °C to -25 °C.
 4-star freezer compartment.
 Freezing capacity 20 kg/24 h.
 Storage time after a malfunction 14 h.
 4 solid metal shelves, 3 of which are manually adjustable.
 2 fully extendable drawers with transparent front, 1 of which large, 1 regular.
 Bright interior lighting with light pillars.
 4 height-adjustable door racks, 1 of which is extra deep.
 1 door rack with transparent front flap.

Ice maker

Integrated, with fixed inlet water connection.
 Can be switched off.
 Ice cube production approx. 1.4 kg/24 h.
 Removable ice storage container with approx. 4 kg capacity.

Product rating

Energy consumption 427 kWh/year.
 Noise level 42 dB (re 1 pW).

Planning notes

Flat hinge.
 Door hinge left, reversible.
 Door opening angle of 115°, fixable at 90°.
 Max. door panel weight 18 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 0.501 kW.
 Connecting cable 3.0 m, pluggable.
 Water inlet.
 Supply hose 3.0 m with 3/4" connection.
 Water pressure 2.4 to 8.3 bar.

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)
 756

Depth of the product
 608

Required niche size for installation (HxWxD)
 2134.0 x 762.0 x 610

Dimensions of the packed product (HxWxD) (mm)
 2270 x 760 x 850

Net weight (kg)
 176.375

Gross weight (kg)
 193.0

Connection rating (W)
 501

Current (A)
 10

Frequency (Hz)
 50

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)
 14

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
 4242006217587

Consumption and connection features

Brand
 Gaggenau

Product name / Commercial code
 RF471301

Product category
 Upright freezer

Energy efficiency class (2010/30/EC)
 A+

Energy consumption annual (kWh/annum) - NEW (2010/30/EC)
 427.00

Freezer Net capacity (l) - NEW (2010/30/EC)
 421

Frost free system
 Fridge and freezer

Temperature rise time (h)
 14

Freezing capacity (kg/24h) - NEW (2010/30/EC)
 20

Climate class
 SN-T

Noise level (dB(A) re 1 pW)
 42

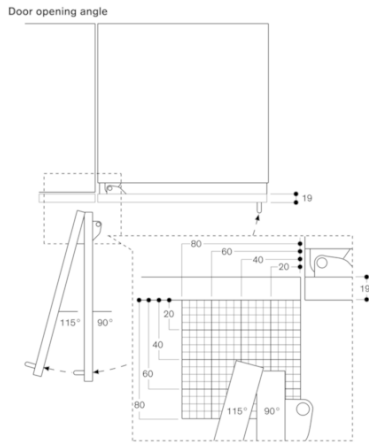
Installation type
 N/A

created on 2019-04-30

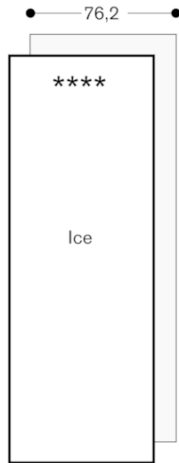
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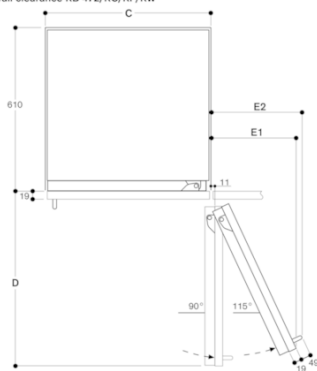
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The hinge travel and resulting clearances from adjacent furniture units and handles can be found from the drawing while allowing for the thickness of the front panel. In the drawing, a furniture unit front panel thickness of 19 mm was assumed.



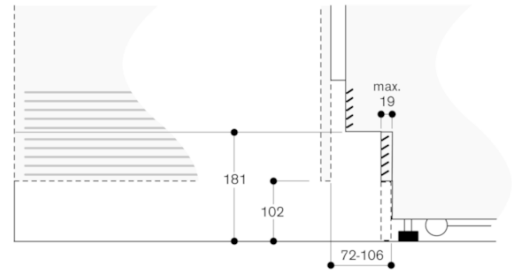
Wall clearance RB 472/RC/RF/RW



Recess width C	D	E1	E2
437 mm	525 mm	235 mm	265 mm
610 mm	677 mm	299 mm	330 mm
762 mm	830 mm	363 mm	395 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 height of the appliance, the height of the plinth is 102 mm. Maximum thickness of the plinth is 19 mm.