



Color Variants

RF413300
fully integrated
Niche width 45.7 cm, Niche height 213.4 cm

Required installation accessories

RA460011
Additional side heating element

Installation Accessories

RA422110
Stainless steel door panel with handle
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

RF413300
Vario freezer 400 series
fully integrated
Niche width 45.7 cm, Niche height 213.4 cm
Right-hinged

Stainless steel interior
Generous lighting concept
Integrated ice maker with fixed inlet water connection
Illuminated dispenser for ice cubes, crushed ice and chilled water
Solid aluminium door racks
Net volume 198 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 9 kg/24 h.
Storage time after a malfunction 9 h.
4 solid metal shelves, 2 of which are manually adjustable.
2 fully extendable drawers with transparent front, 1 of which large, 1 regular.
Bright interior lighting with light pillars.
1 extra deep door rack.
1 door rack with transparent front flap.

Ice and water dispenser

Illuminated.
Integrated, with fixed inlet water connection.
Can be switched off.
Ice cube production approx. 1.9 kg/24 h.
Ice cubes and crushed ice.
Removable ice storage container with approx. 3 kg capacity.
Ice water supply approx. 1.5 litres.

Product rating

Energy consumption 299 kWh/year.
Noise level 41 dB (re 1 pW).

Planning notes

Flat hinge.
Door opening angle of 115°, fixable at 90°.
Max. door panel weight 63 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 0.55 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)
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 750 x 550
Net weight (kg)
141.588
Gross weight (kg)
155.0
Connection rating (W)
550
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
Right
Storage Period in Event of Power Failure (h)
9
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
4242006217570

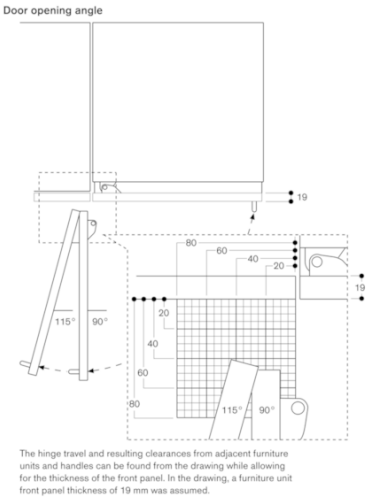
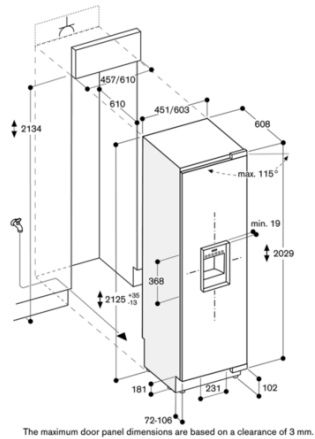
Consumption and connection features

Brand
Gaggenau
Product name / Commercial code
RF413300
Product category
Upright freezer
Energy efficiency class (2010/30/EC)
A+
Energy consumption annual (kWh/annum) - NEW (2010/30/EC)
299.00
Freezer Net capacity (l) - NEW (2010/30/EC)
198
Frost free system
Fridge and freezer
Temperature rise time (h)
9
Freezing capacity (kg/24h) - NEW (2010/30/EC)
9
Climate class
SN-T
Noise level (dB(A) re 1 pW)
41
Installation type
N/A

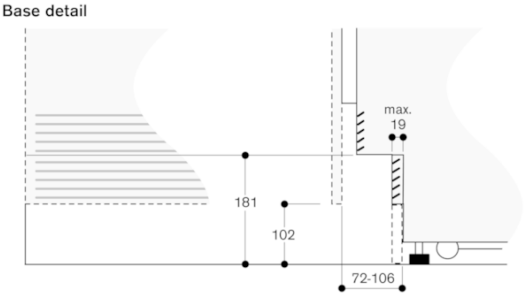
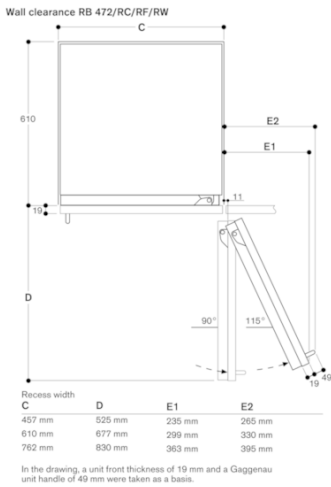
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GAGGENAU

RF413300
Vario freezer 400 series
fully integrated
Niche width 45.7 cm, Niche height 213.4 cm
Right-hinged
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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.



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