



Color Variants

RF463301

Fully integrated

Niche width 61 cm, Niche height 213.4 cm

RF463301

Vario freezer 400 series

Fully integrated

Niche width 61 cm, Niche height 213.4 cm

Left-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 299 litres
Energy efficiency class A+

Handling

Electronic temperature control with digital display.

Technical Features

Dynamic cold air distribution.
Automatic defrosting with defrost water evaporation.
Rest mode certified by Star-K.
Open-door and malfunction alarm.

Freezing

No-frost technology with fast freezing.
Temperature adjustable from -16 °C to -24 °C.
4-star freezer compartment.
Freezing capacity 14 kg/24 h.
Storage time after a malfunction 12 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.

Consumption data

Energy efficiency class A+ at a range of energy efficiency classes from A+++ to D.
Energy consumption 342 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 57 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 0.592 kW.
Connecting cable 3.0 m, detachable.
Water inlet.
Supply hose 3.0 m with 3/4" connection.
Water pressure 2 to 8 bar.

Characteristics

Product category

Upright freezer

Built-in / Free-standing

Built-in

Color / Material body

Frost free system

Fridge and freezer

Climate class

SN-T

Door panel options

Not possible

Width of the product (mm)

603

Depth of the product

608

Dimensions of the packed product (HxWxD) (mm)

2270 x 740 x 700

Required niche size for installation (HxWxD)

2134.0 x 610 x 610

Warning signal / malfunction

No signal

Defrost process

Cover door installation system

Fixed-mounted

Number of drawers/baskets (Stck)

2

Number of freezing flaps (Stck)

0

Lockable door

No

Thermometer freeze section

Digital

Light

Yes

Length electrical supply cord (cm)

300

Door hinge

left

Net weight (kg)

163.772

Gross weight (kg)

179.0

Multi-Flow Air Tower

Yes

Number of compressors

1

Number of independent cooling systems

1

Economy setting

Yes

Fast freezing switch

Yes

Number of Door Bins - Freezer

2

Door bin adjustability - Freezer

No

Tilt-out door bins in freezer

Yes

Number of shelves - Freezer

2

Door bin adjustability - Freezer

No

Shelf Material - Freezer

Reversible Door Hinge

No

Consumption and connection features

Connection Rating (W)

592

Current (A)

10

Frequency (Hz)

50

Approval certificates

CE, VDE

Energy consumption (kWh)

Total annual energy consumption (kWh)

Universal Product Code

825225956099

Main colour of product

Not applicable

Door panel options

Not possible

Installation typology

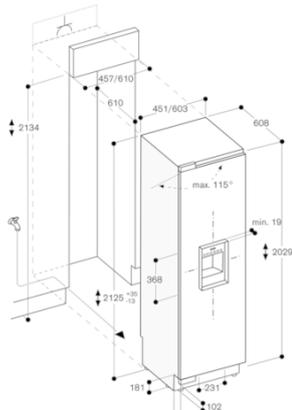
N/A

Noise level (dB)

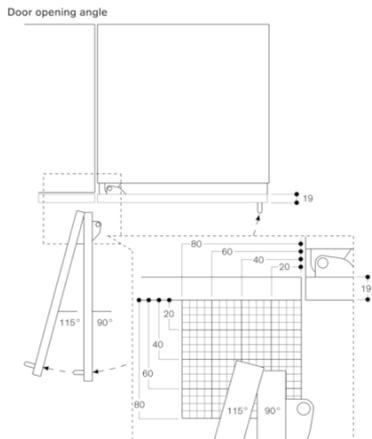
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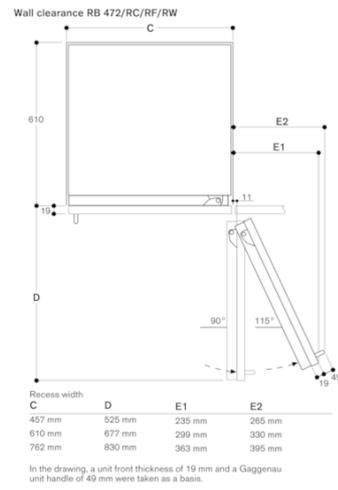
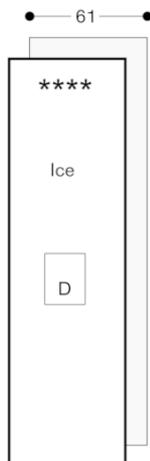
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 Page 2



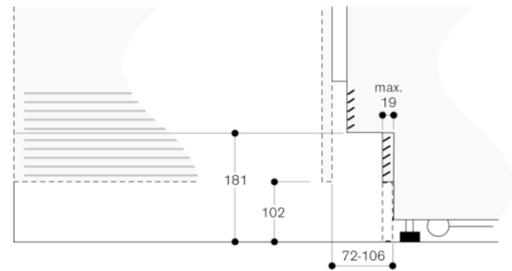
The maximum door panel dimensions are based on a clearance of 3 mm.



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