



RF463301AU

RA450000:
Mechanical partial filter

RA450010:
Water filter Vario cooling

RA422610:
SS door 61cm / 24" for RF463

RA425110:
Vario SS handle 1131 mm

RA460011:
Heating side kit 230V

RA460020:
Frontpanel connection long

RA460040:
Finger protection extra long

RA461614:
Toe kick 61cm/24" right RF463

Vario built-in freezer 400 series 212.5 x 60.3 cm RF463301AU

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

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.
Freezing capacity 14 kg/24 h.
Storage time after a malfunction 14 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

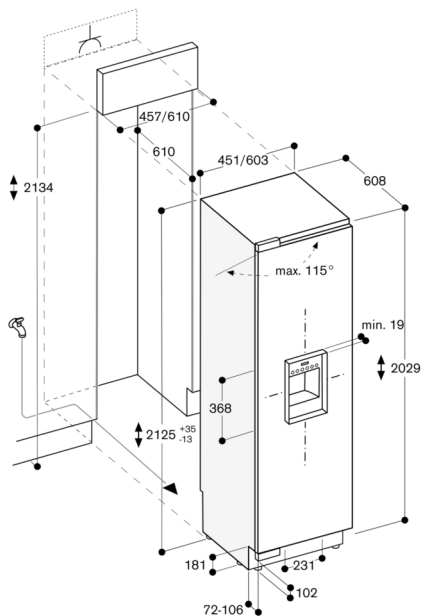
2.5 energy rating. Energy consumption 459 kWh/year
Noise level 38 dB (re 1 pW).

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.

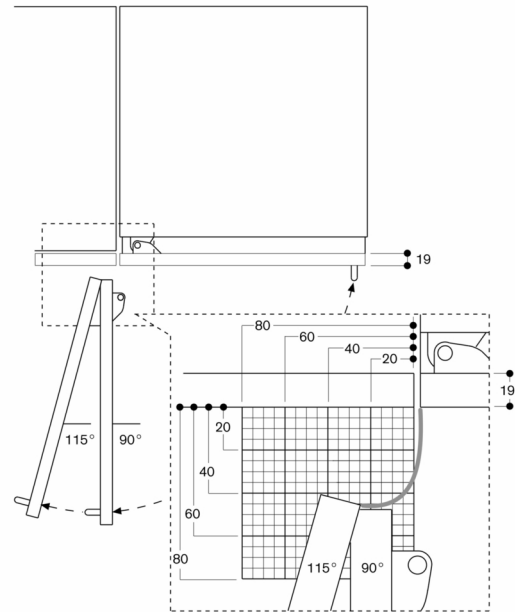
Connection

Total connected load 0.592 KW.
Connecting cable 3.0 m with plug.
Water inlet.
Water pressure 2 to 8 bar.

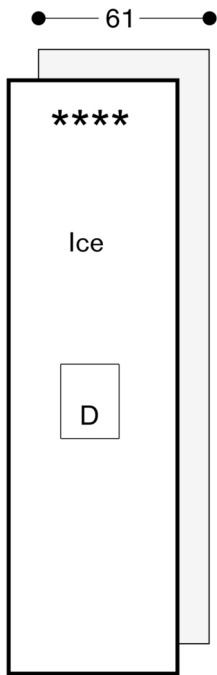


The maximum door panel dimensions are based on a clearance of 3 mm.

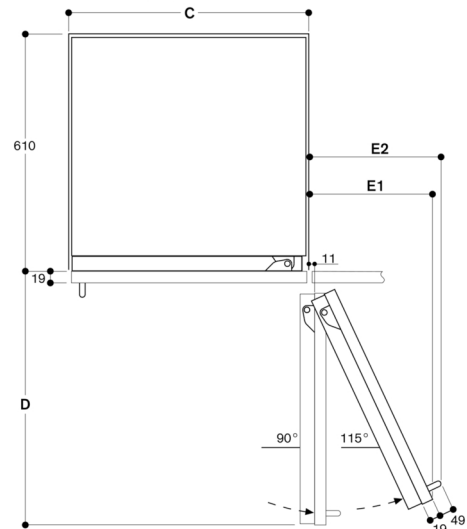
Door opening angle



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.



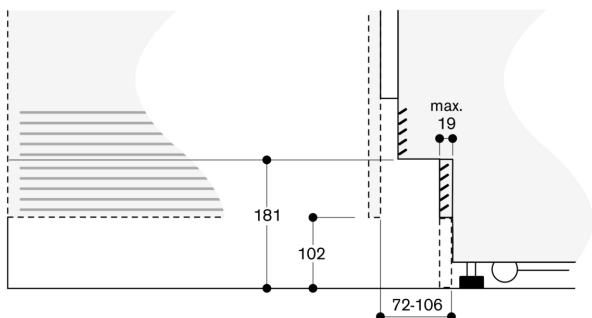
Wall clearance RB 472/RC/RF/RW



Recess width	D	E1	E2
C			
457 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.