RF463305

A⁺ | A⁺⁺⁺ ↑ D

1 x connection set

RA450012:
Water filter Vario 400

RA460013:
Heating side kit 230V

RA460020:
Frontpanel connection long

RA464618:
Vent grille 61cm / 24", left, for RF463

RA422610:
SS door 61cm / 24" for RF463

RA423140:
Side trims, long

RA425110:
Vario SS handle 1131 mm

RA428810:
SS door w/o handle 61cm / 24" for RF463

Vario Built-in Freezer 400 series
213.4 x 61 cm
RF463305

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 RC and RF 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
Almost invisible rail system for shelves and door racks for flexible positioning
Ice and water dispenser in the door
Integrated ice maker with fixed inlet water connection
Proximity sensor for ice and water dispenser
Illuminated dispenser for ice cubes, crushed ice and chilled water
TFT touch display
Net volume 300 litres

Handling
TFT touch display operation.
Clear text display.
Touch key operation for ice and water dispenser.

Technical Features
Dynamic cold air distribution.
Automatic defrosting with defrost water evaporation.
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.
Home network integration for digital services (Home Connect) wireless via WiFi.
The use of the Home Connect functionality depends on the Home Connect services, which are not available in every country. For further information please check: home-connect.com.

Freezing
No-frost technology with fast freezing at -30 °C.
Temperature adjustable from -24 °C to -14 °C.
4-star freezer compartment.
Freezing capacity 14 kg/24 h.
Storage time after a malfunction 10 h.
2 fully extendable drawers with transparent front.

Ice and water dispenser
Warm white LED lighting.
Proximity sensor for automatic activation of light and touch keys for ice and water dispenser.
Integrated, with fixed inlet water connection.
Particle filter for water inlet, integrated in ventilation grille area.
Can be switched off.
Ice cube production approx. 1.4 kg/24 h.
Ice cubes and crushed ice.

Removable ice storage container with approx. 3.2 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 343 kWh/year.
Noise level 42 dB (re 1 pW).

Planning notes
Flat hinge.
Door opening angle of 115°, fixable at 90°.
Max. door panel weight 67 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.

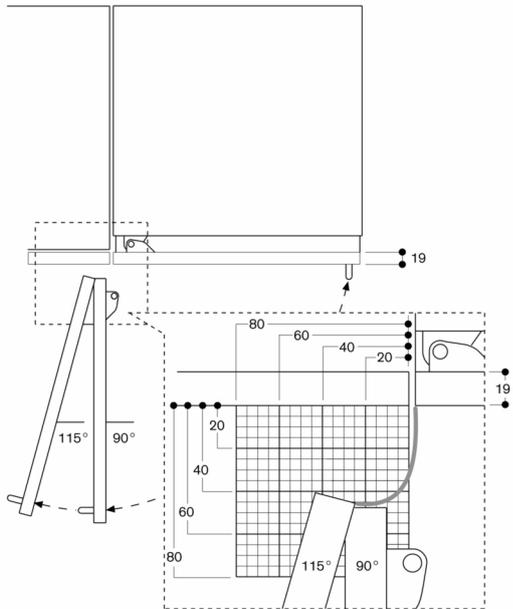### Connection
Total connected load: 0.300 KW.
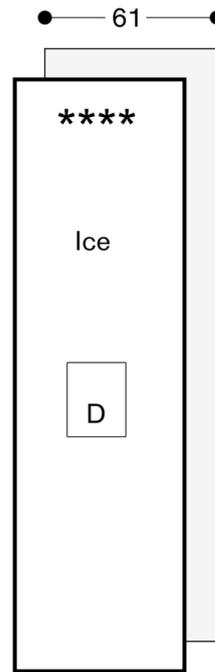Connecting cable 3.0 m, detachable.
Water inlet.
Supply hose 2.0 m with 3/4 " connection.
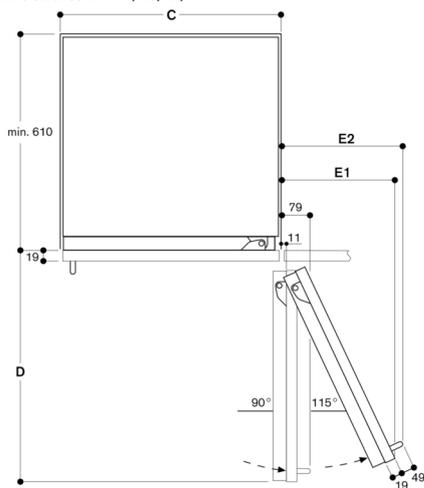Water pressure 2 to 8 bar.

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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.
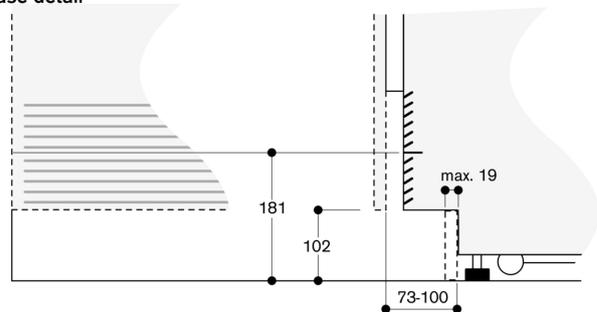

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Ice

D

Wall clearance RB 472/RC/RF/RW

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.

Base detail

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

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