



RF461904

Included accessories

- 1 x ice cube scoop
- 1 x connection set
- 1 x Ice storage container large

Optional accessories

- RA448220:
Ice container, small, 90° door fixation
- RA450012:
Water filter Vario 400

installation accessories

- RA421610:
SS door 61cm / 24
- RA423140:
Side trims, long
- RA425110:
Vario SS handle 1131 mm
- RA428610:
SS door w/o handle 61cm / 24"
- RA460013:
Heating side kit 230V
- RA460020:
Frontpanel connection long
- RA464616:
Ventilation grille 61cm /24" with filter

Vario freezer 400 series
213.4 x 61 cm
RF461904

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
 Integrated ice maker with fixed inlet water connection
 TFT touch display
 Net volume 328 litres

Handling

TFT touch display operation.
 Clear text display.

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.

Selected digital services (Gaggenua Home Connect)

Remote control and monitoring.
 Remote diagnostics.
 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 18 kg/24 h.
 Storage time after a malfunction 13 h.
 4 safety glass shelves, white glass, 3 of which are individually height adjustable.
 2 fully extendable drawers with transparent front.
 Brilliant LED light spots with warm white, glare-free light (3500 K).
 Flat door rail system with fully flexible positioning of door racks.
 4 height-adjustable door racks.

Ice maker

Integrated in the freezer compartment, with fixed water connection (inlet).
 Particle filter for water inlet, integrated in ventilation grille area.

Saturation indicator shown in TFT touch display.
 Can be switched off.
 Ice cube production approx. 1.5 kg/24 h.
 Removable ice storage container with approx. 4 kg capacity.

Consumption data

Energy consumption 284 kWh/year.
 Noise level 42 dB (re 1 pW).

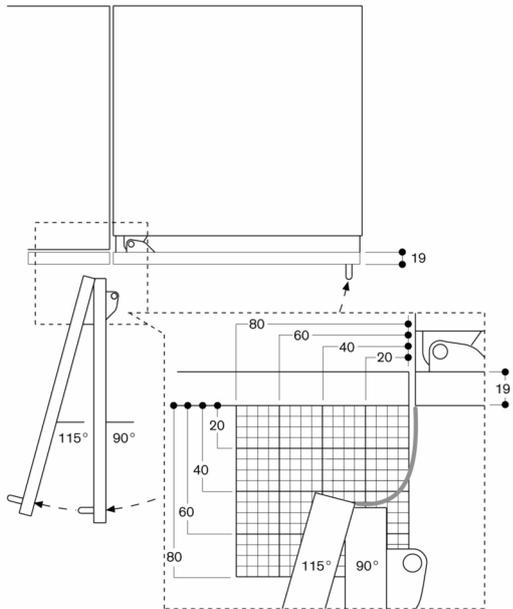
Planning notes

Flat hinge.
 Door hinge left, reversible.
 Door opening angle of 115°, fixable at 90°.
 In case of door opening angle of 90°, the drawers have restricted access and the standard ice storage container cannot be taken out. To make it possible it has to be exchanged for the small ice storage container (RA44822). This change must be done prior to fixing the door.
 Max. door panel weight 41 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.

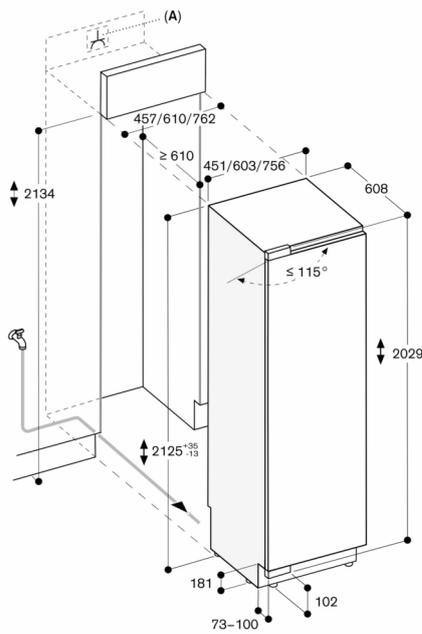
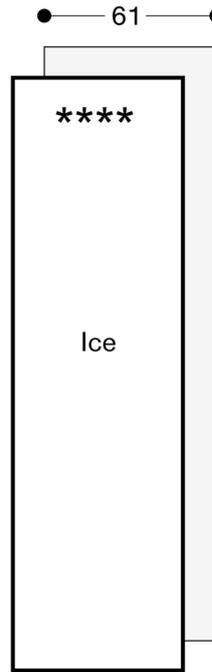
Connection

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

Door opening angle



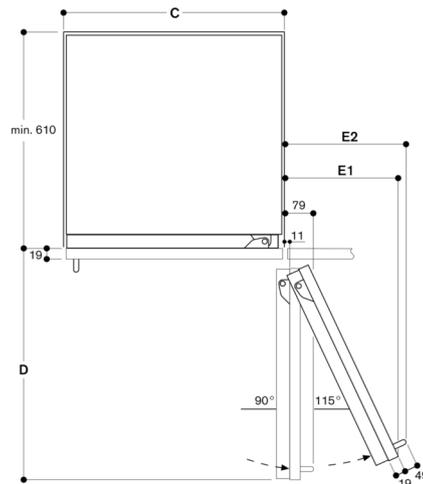
The hinge travel and resulting clearances from adjacent furniture units and handles can be found from the drawing while allowing for the thickness of the front panel. In the drawing, a furniture unit front panel thickness of 19 mm was assumed.



A: Socket
Maximum door panel dimensions are based on a clearance of 3 mm

Measurements in mm

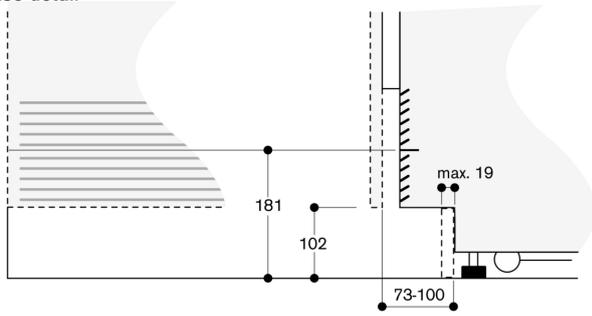
Wall clearance RB 472/RC/RF/RW



| Recess width | D | E1 | E2 |
|--------------|--------|--------|--------|
| C | 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.