



**RY492305**

**RA430100:**

Storage container with lid, anthracite

**RA450012:**

Water filter Vario 400

**RA425910:**

Vario SS handle 810 mm

**RA428912:**

SS doors w/o handle 91,4cm/36" for RY492

**RA460000:**

Installation kit SxS

**RA460013:**

Heating side kit 230V

**RA460030:**

Frontpanel connection for RB

**RA464913:**

Vent grille 91.4cm/36", filter, RB 492

**RA421912:**

SS door 91,4cm/36" for RY492

**RA423340:**

Side trims, 2 pieces, for RB

**RA425110:**

Vario SS handle 1131 mm

## Vario fridge-freezer combination 400 series 212.5 x 90.8 cm, soft close flat hinge

**RY492305**

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

Flat stainless steel inner doors

Almost invisible rail system for shelves and door racks for flexible positioning

Solid anthracite aluminium door racks.

1 fresh cooling drawer close to 0 °C with manually adjustable temperature and 1 fresh cooling drawer with manually adjustable humidity

Integrated ice maker with fixed inlet water connection

1 asymmetrically split glass shelf, height adjustable

Fully extendable freezer drawer with practical divider in anthracite

TFT touch display

Total volume: 552 litres.

### Handling

TFT touch display operation.

Clear text display.

### Technical features

Dynamic cold air distribution.

Automatic defrosting with defrost water evaporation.

Cushioned door closing system.

Activated charcoal air filter.

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 (Gaggenau 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](http://home-connect.com).

### Cooling

No-Frost technology with fast cooling.

Temperature adjustable from +2 °C to +8 °C.

1 safety glass shelf, white glass, individually adjustable in height.

1 asymmetrically split safety glass shelf, with manual height adjustment.

1 integrated shelf.

4 brilliant LED light spots with warm white, glare-free light (3500 K) within cooling area and drawers.

Flat door rail system with fully flexible positioning of door racks.

6 height-adjustable door racks, 2 of which are extra deep.

Total volume of all refrigerator compartments: 386 litres.

### Fresh cooling close to 0 °C

1 fully extendable fresh cooling drawer close to 0 °C with transparent front, illuminated.

Cushioned closing system.

Temperature can be adjusted manually.

Ideal for meat, fish and poultry.

### Fresh cooling

1 fully extendable fresh cooling drawer with transparent front, illuminated.

Cushioned closing system.

Humidity can be adjusted manually.

Ideal for fruit and vegetables.

### 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 13 h.

2 fully extendable drawers, one of them inside.

Outer drawer with synchronously running pull-out rails.

Interior lighting with 2 LED light spots, warm white light.

Total volume of freezer compartment: 166 litres.

### 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. 1.6 kg/24 h.

Removable ice storage container with approx. 3 kg capacity.

### Consumption data

Energy efficiency class F at a range of energy efficiency classes from A to G.

Energy consumption 415 kWh/year.

Noise level 42 dB (A) re 1 pW.

### Planning notes

Flat hinge.

Door opening angle of 115°, fixable at 90°.

Max. door panel weight:

Each door 67 kg. Drawer 12 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

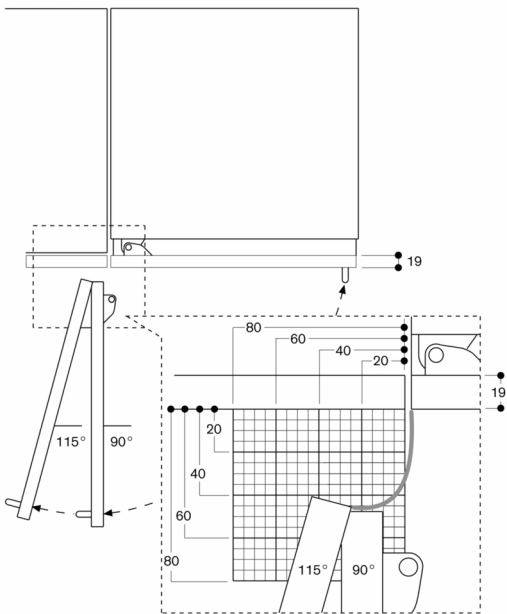
Connecting cable 3.0 m, pluggable.

Water inlet.

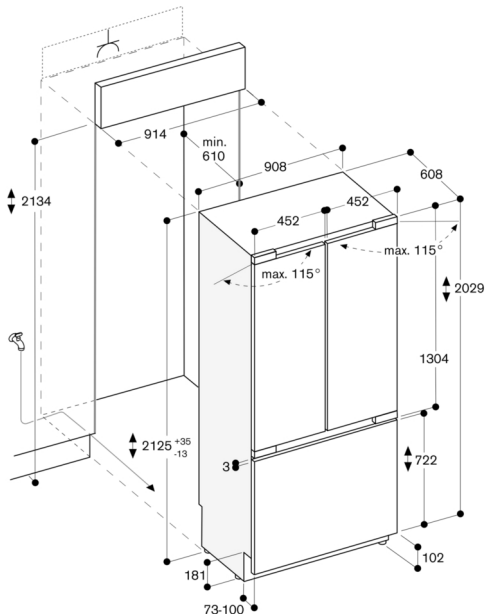
Supply hose 2.0 m with 3/4 " connection.

Water pressure 2 to 8 bar.

Door opening angle

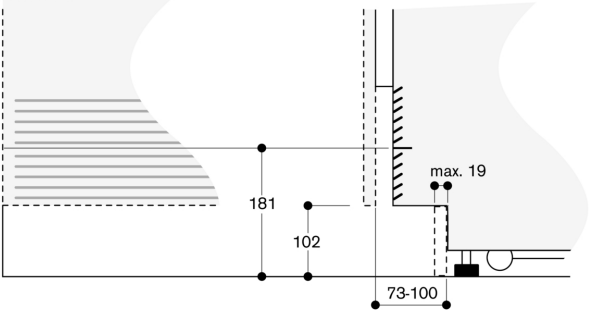


The hinge travel and resulting clearances from adjacent furniture units and handles can be found from the drawing while allowing for the thickness of the front panel. In the drawing, a furniture unit front panel thickness of 19 mm was assumed.



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

Base detail



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

