



RF463306
Vario freezer 400 series
Fully integrated, with ice and water dispenser
Niche width 61 cm, Niche height 213.4 cm
Right-hinged



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 fridge and freezer 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
 Flat stainless steel inner door, full-length
 Almost invisible rail system for shelves for flexible positioning
 Illuminated dispenser for ice cubes, crushed ice and chilled water
 Integrated ice maker with fixed inlet water connection
 Proximity sensor for ice and water dispenser
 TFT touch display
 Total volume 304 litres

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

Features
 Dynamic cold air distribution.
 Automatic defrosting with defrost water evaporation.
 Cushioned door closing system.
 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.
 Integrated WiFi module for digital services (Home Connect).
 The availability of the Home Connect functionality depends on the availability of the Home Connect Services in your country. Home Connect Services are not available in every country – for further information please check: www.home-connect.com

Freezing
 No-frost technology with fast freezing at -30 °C.
 Temperature adjustable from -14 °C to -24 °C.
 4-star freezer compartment.
 Freezing capacity 18 kg /24 h.
 Storage time after a malfunction 8 h.
 4 safety glass shelves, 2 of which are individually height adjustable.
 1 integrated shelf with satin-finished glass.
 2 fully extendable drawers with transparent front.
 Brilliant LED light spots with warm white, glare-free light (3500 K).

Ice and water dispenser
 Warm white LED lighting.
 Proximity sensor for automatic activation of light and touch keys for ice and water dispenser.

Characteristics
Energy Efficiency Class
 F
Average annual energy consumption in kilowatt hour per year (kWh/a)
 337
Sum of volume of frozen compartments
 304
Airborne acoustical noise emissions
 42
Airborne acoustical noise emission class
 D
Thermometer freeze section
Light
 Yes
Product category
 Upright freezer
Construction type
 Built-in
Door panel options
 Not possible
Frost free system
 Fridge and freezer
Height of the product
 2125
Width of the appliance
 603
Depth of the product
 608
Required niche size for installation (HxWxD)
 2134.0 x 610 x 610
Dimensions of the packed product (HxWxD)
 2270 x 750 x 690
Net weight
 157.4
Gross weight
 171.5
Connection rating
 300
Fuse protection
 10
Frequency
 50-60
Approval certificates
 CE, VDE
Length of electrical supply cord
 300
Door hinge
 Right
Storage Period in Event of Power Failure (h)
 8
Color / Material body
Defrost process
Warning signal / malfunction
Lockable door
 No
Number of drawers/baskets (Stck)
 2
Number of freezing flaps (Stck)
 0
EAN code
 4242006290948
Brand
 Gaggenau
Product name / Commercial code
 RF463306
Product category
 Upright freezer

Consumption and connection features
 created on 2022-06-16
 Page 1

Integrated, with fixed inlet water connection.
 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. 1.4 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.

Product rating
 Energy efficiency class F at a range of energy efficiency classes from A to G.
 Energy consumption 337 kWh/year.
 Noise level 42 dB (A) re 1 pW.

Planning notes
 Flat hinge.
 Door opening angle of 115°, fixable at 90°.
 For an installation with a door opening angle of 90°, the drawers have a restricted access.
 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, pluggable.
 Water inlet.
 Supply hose 2.0 m with 3/4 " connection.
 Water pressure 2 to 8 bar.

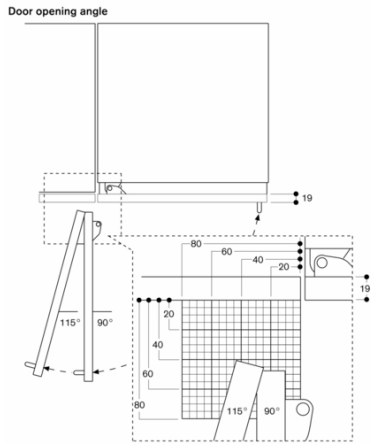
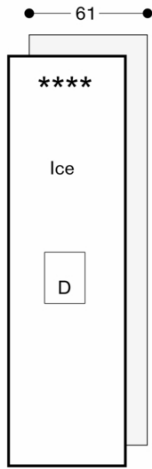
Color Variants
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Included accessories
 1 x connection set.

Optional accessories
RA450012
Activated charcoal filter for water filter system

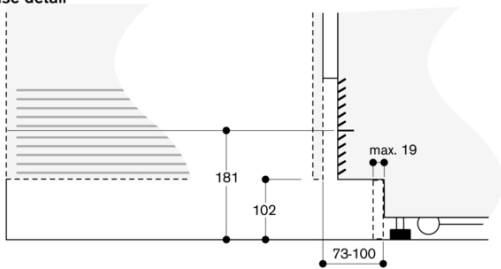
Installation Accessories
RA422610
RA423140
RA425110
Handle bar, stainless steel, long
RA428810
RA460013
RA460020
Connecting element for vertically split appliance fronts (for a flush front)
RA464617
Ventilation grille stainless steel

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 Page 2

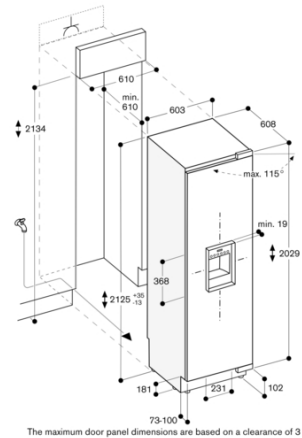


The hinge travel and resulting clearances from adjacent furniture units and handles can be found from the drawing while allowing for the thickness of the front panel. In the drawing, a furniture unit front panel thickness of 19 mm was assumed.

Base detail

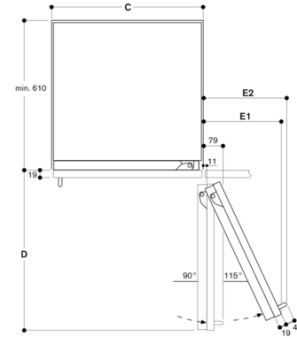


Based on the standard appliance height, the height of the plinth is 102 mm. Maximum plinth thickness 19 mm.



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

Wall clearance RB 472/RC/RF/RW



Recess width	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.