



Color Variants

RVB477190
Fridge-freezer combination dark brushed stainless steel
Fully integrated.
Niche width 76.2 cm, Niche height 213.4 cm.

Included accessories

1 x egg box with lid.
1 x ice cube scoop.
1 x wooden bottle holder magnetic.
1 x Ethylene absorber.

Optional accessories

RA430100
Storage container with transparent lid, anthracite.
RA450012
RVA016701
RVA016801
RVA438040
RVA450220

Installation Accessories

RA425110
Handle bar, stainless steel, long
RA425710
RA460030
Connecting element for vertically split fronts (for fridge-freezer combination).
RVA421720
RVA423141
RVA428720
RVA460000
RVA460020

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Niche width 76.2 cm, Niche height 213.4 cm.
Cooling compartment with one door and one fully extendable freezing drawer



Dark brushed stainless steel interior, refined with solid anthracite aluminium elements.
Warm white and glare-free LED light concept for optimal food presentation in all compartments.
Opening assist for door enabling seamless integration without handles.
Flat dark brushed stainless steel inner door.
Flexible positioning of shelves and door racks through hidden rail system.
Solid anthracite aluminium door racks.
Professional freshness system with 1 fresh climate drawer and 1 chilled drawer.
Integrated ice maker with fixed water connection.
Spacious, fully extendable freezer compartment including 2 additional interior drawers.
Full touch TFT display.
Total volume: 476 litres.

Handling

Opening assist for door.
Cushioned door closing system.
User guidance through light and display response to drawer interaction.
Automatic brightness adjustment based on ambient illumination.
Easy accessible full touch TFT display with clear text.
Animated quick guides to assist appliance operation.

Technical features

Dynamic cold air distribution.
Automatic defrosting with defrost water evaporation.
Constant air purification by 2 activated charcoal air filters.
Rest mode certified by Star-K.
Open-door and malfunction alarm.

Selected digital services (Gaggenau Home Connect)

Storage management with cameras.
Automatic programme selection of fresh climate drawers (via object recognition).
Personalisation function for saving custom programmes.
Remote control and monitoring.

Cooling

Professional freshness system.
No-Frost technology with fast cooling.
Temperature adjustable from +2 °C to +8 °C.
2 aluminium-framed safety glass shelves, individually adjustable in height.
1 integrated safety glass shelf.
Optimal food presentation with warm white and glare-free, hidden LED light bars (3000 K).
Flexible positioning of door racks through hidden rail system.
3 door racks, thereof 2 height adjustable.
Total volume of all refrigerator compartments: 316 litres.

Fresh climate drawer

1 fresh climate drawer with humidity control.
Temperature adjustable from -1 °C to +2 °C.
Ideal storage conditions for different foods through dedicated programmes (e.g. Fruit, Vegetables, Meat).

Characteristics

Energy Efficiency Class (Regulation (EU) 2017/1369)
D
Average annual energy consumption in kilowatt hour per year (kWh/a)
254
Sum of volume of frozen compartments
160
Sum of volume of chill compartments
316
Airborne acoustical noise emissions
39
Airborne acoustical noise emission class
C
Built-in / Free-standing
Built-in
Number of compressors
2
Number of independent cooling systems
2
Width of the appliance
756
Height
2123
Depth of the product
608
Net weight
201.5
Required niche size for installation (HxWxD)
2134 x 762 x 610
Door panel options
Not possible
Door hinge
Other
Number of Adjustable Shelves in fridge compartment
2
Shelves for Bottles
No
Frost free system
Fridge and freezer
Interior ventilator
No
Reversible Door Hinge
Yes
Length electrical supply cord
300.0
Noise level
39
Multi-Flow Air Tower
Yes
Fast cooling switch
Yes
Fast freezing function
Yes
Temperature Controlled Drawer
No
Humidity Control Drawer
No
Number of Door Bins - Refrigerator
3
Door bin adjustability - Refrigerator
Yes
Tilt-out door bins in fridge
No
Gallon wide door bins
Yes
Number of Gallon storage
1
Motorized Shelf
No
Material of the shelves
Glas
Type of Light
Door opened indicator freezer
Yes
Drawer type
Automatic motor-driven ice-maker
Yes
Ice Storage Capacity
Ice Cubes per Day
Connection Rating
200
Fuse protection
10
Voltage
220-240
Frequency
50, 60

Individual adjustment of temperature and humidity.
Extended food preservation with ethylene absorber.
Indirect illumination, transparent front.
Fully extendable, with cushioned closing system.

Chilled drawer

Temperature dependent on cooling compartment (always 2K to 3K lower).
Indirect illumination, transparent front.
Fully extendable, with cushioned closing system.

Freezing

No-frost technology with fast freezing at -30 °C.
4-star freezer compartment.
Temperature adjustable from -24 °C to -16 °C.
Freezer burn protection.
Oxidation protection.
Freezing capacity 14 kg /24 h.
Storage time after a malfunction 19 h.
Spacious, fully extendable freezer compartment with synchronously running pull-out rails.
2 extendable interior drawers.
Warm-white, glare-free LED lighting (3000 K).
Total volume of freezer compartment: 160 litres.

Ice maker

Integrated in the freezer compartment, with fixed water connection (inlet).
Can be switched off.
Particle filter for water inlet, integrated in ventilation grille area.
Saturation indicator for filter via full touch TFT display
Ice cube production: approx. 3 kg /24 h.
Removable ice storage container with approx. 3 kg capacity.
Integrated, easy accessible ice cube scoop.

Consumption data

Energy efficiency class D at a range of energy efficiency classes from A to G.
Energy consumption 254 kWh/year.
Noise level 39 dB (A) re 1 pW.

Planning notes

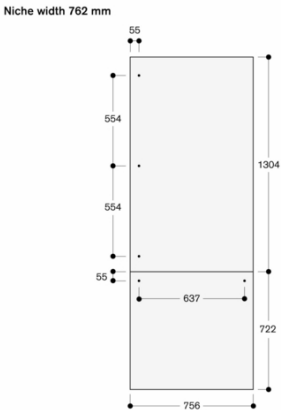
Flat hinge.
Door hinge right, reversible.
Door opening angle of 115°, fixable at 90°.
Max. door panel weight:
Door: 60 kg. Drawer: 17 kg.
When rest mode is active, the appliance can only be opened using a handle.
Shut-off valve for water connection must be planned next to the appliance and always be accessible.
If the water pressure exceeds 0.8 MPa (8 bar), connect pressure relief valve between water tap and hose set.

Connection

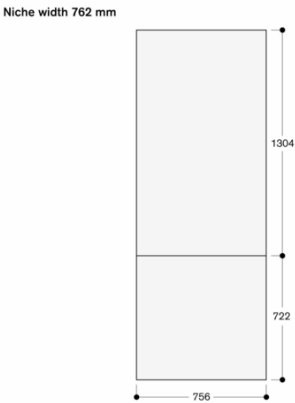
Total connected load: 0.200 KW.
Connecting cable 3.0 m, pluggable.
Water inlet.
Supply hose 2.8 m with 3/4" connection.
Water pressure 2 bar to 8 bar.

GAGGENAU

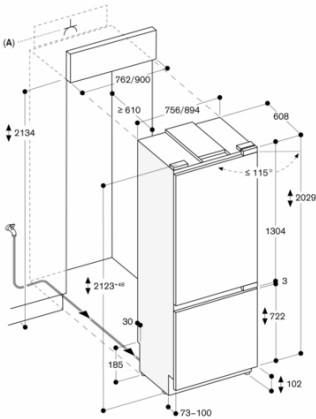
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The door panel thickness is 19 mm
The maximum door panel dimensions are based on a clearance of 3 mm, based on a single niche
Measurements in mm

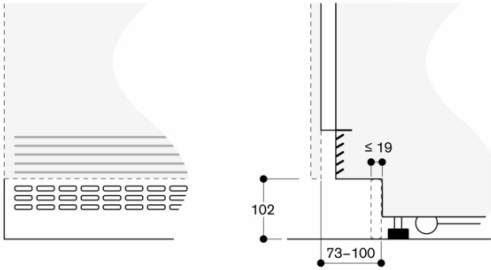


The door panel thickness is 19 mm
The maximum door panel dimensions are based on a clearance of 3 mm, based on a single niche
Measurements in mm



A: Socket
The maximum door panel dimensions are based on a clearance of 3 mm
The height of the plinth can be reduced to 50 mm
Measurements in mm

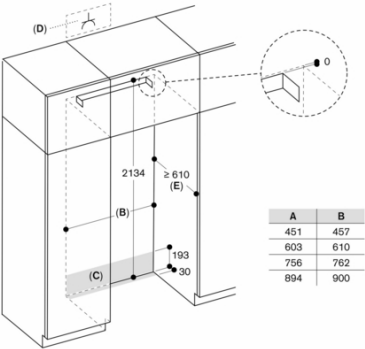
Plinth area



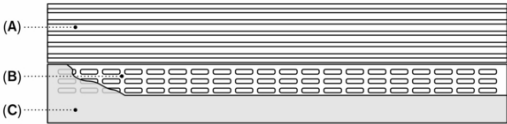
Based on the standard installation height, the height of the plinth is 102 mm
The height of the plinth can be reduced to 50 mm
Maximum skirting board thickness 19 mm

Measurements in mm

Installation niche for an individual appliance



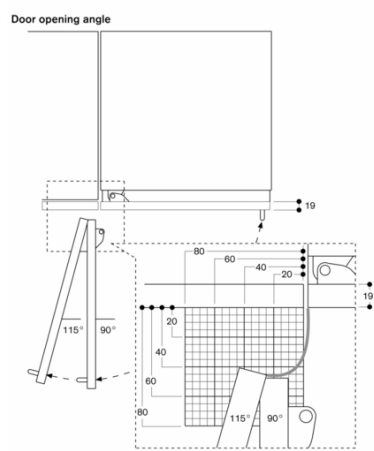
A: Appliance width
B: Width of installation niche
C: Area for guiding water supply hose
D: Socket
E: Depth of installation niche, depending on kitchen design
Measurements in mm



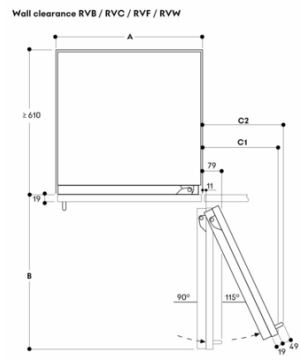
A: Air inlets and exhaust air outlets
B: Ventilation openings in skirting board area
C: Skirting board

The height of the plinth can be reduced to 50 mm based on the standard installation height
The skirting board height needs to be reduced to match the plinth height to allow for the additional ventilation

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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.



Niche width

A	B	C1	C2
457	525	235	265
610	677	299	330
762	830	364	395
900	970	420	442

The drawing is based on a door panel thickness of 19 mm as well as the height of a Gaggenau handle of 49 mm

Measurements in mm