



RB472305



Optional accessories

RA430100:

Storage container with lid, anthracite

RA450012:

Water filter Vario 400

installation accessories

RA460030:

Frontpanel connection for RB

RA425110:

Vario SS handle 1131 mm

RA425710:

Vario SS handle BM30"

Vario fridge-freezer combination 400 series

213.4 x 76.2 cm

RB472305

- Stainless steel interior with solid anthracite aluminium elements
- Opening assist for door with two options
- Immerse your kitchen in a mesmerizing glow with Gaggenau's Glare-Free LED Light Spots and showcase your dishes like never before.
- Fresh cooling drawer close to 0 °C

Technical data

Other data

Product group: Fridge/freezer combination

Brand: Gaggenau

Product name/family:

Cooling-freezing-combination

Product name / Commercial code: RB472305

Internal article number: RB472305

EAN code: 4242006290900

Type: Bottom freezer

Product type: 2 doors

Built-in / Free-standing: Built-in

Installation typology: Full-integrated

Type of control: Electronic

Handling: Button, Via app

Door panel options: Not possible

Total connected load: 300 W

Fuse protection: 10 A

Nominal voltage: 220-240 V

Frequency: 50-60 Hz

Number of compressors: 2

Length of connection cable: 300 cm

Connection: With plug

Total unit gross capacity: 517 l

Total unit net capacity: 418 l

Refrigerator Gross capacity: 360 l

Freezer Gross capacity: 157 l

Cellar Gross capacity: 0 l

Star rating: 4

Number of independent cooling systems: 2

Height of the appliance: 2125 mm

Width of the appliance: 756 mm

Depth: 608 mm

Depth with open door 90 degree: 1440 mm

Height of the packed product: 2260 mm

Width of the packed product: 860 mm

Depth of the packed product: 750 mm

Minimum height for installation: 2134 mm

Maximum height for installation: 2134 mm

Minimum width for installation: 762 mm

Maximum width for installation: 762 mm

Depth for installation: 610 mm

Appliance weight: 187.7 kg

Gross weight: 204.3 kg

Energy efficiency class: A++

Energy consumption annual - NEW

(2010/30/EC): 301.00 kWh/a

Refrigerator Net capacity - NEW (2010/30/EC):

308 l

Freezer Net capacity - NEW (2010/30/EC): 110

l

Freezing capacity (kg/24h) (2010/30/EU): 14

kg/24h

QR Code:

[HTTPS://EPRELEC.EUROPA.EU/QR/260941](https://EPRELEC.EUROPA.EU/QR/260941)

Energy Efficiency Class¹: E

Noise level: 42 dB(A) re 1pW

Noise level class: D

Annual energy consumption: 295 kWh/a

Sum of volume of frozen compartments: 136 l

Sum of volume of chill compartments: 316 l

Product outside the scope of "low noise

appliance" and "wine storage appliance"

Climate Class: Extended temperate, Subtropical,

Temperate, tropical

Minimum ambient temperature: 10 °C

Maximum ambient temperature: 43 °C

Fast freezing

Compartment Volume (Fresh Food): 316.0 l

Compartment Volume (4-Star): 136.0 l

Recommended Temperature (Fresh Food): 4 °C

Recommended Temperature (4-Star): -18 °C

Freezing capacity: 14.0 kg/24h

Defrosting Type (Fresh Food): Automatic

Defrosting Type (4-Star): Automatic

Fast freezing function

Total volume: 452 l

Energy Efficiency Index: 100

Climate class: SN-T

Minimum ambient temperature: 10 °C

Maximum ambient temperature: 43 °C

Noise level: 42 dB(A) re 1pW

Defrost process freezer section: Automatic

Frost free system: Fridge and freezer

Defrost process fridge section: Automatic

Fast cooling switch

Fast freezing

Door hinge: right, reversible

Adjustable feet: Yes - all

Temperature adjustable

Temperature adjustable freezer

Thaw water drainage system

Interior ventilator

Cover door installation system: Fixed-mounted

Freezing drawers (Stck): 0

Number of freezing flaps (Stck): 0

Ice maker

Number of height-adjustable shelves: 2

Material of the shelves: Safety glass

Thermometer fridge section: Digital

Included accessories: 1 x egg box with lid, 1 x

ice cube scoop

Optional accessories: RA430100, RA450012

Product image: MCSA02426775_7017_MCSA0

2065403_H7996_1455097_RB472304_R3_def.

jpg

Value class: 400 series

Height: 2125 mm

Niche dimensions (HxWxD): 2134.0 x 762.0 x

610.0 mm

Dimensions of the packaged appliance

(HxWxD): 2260x860x750 mm

Width with opened door (90°): 77.00 cm

Reversible Door Hinge

Humidifying equipment: false

No. of door shelves: 3

Number of shelves: 3

Cold appliance: Isobutane

Statistical number: 84181020

Country of origin: TR

EAN Barcode: !2E20AG-cjajaa!

Household refrigerating appliances categories:

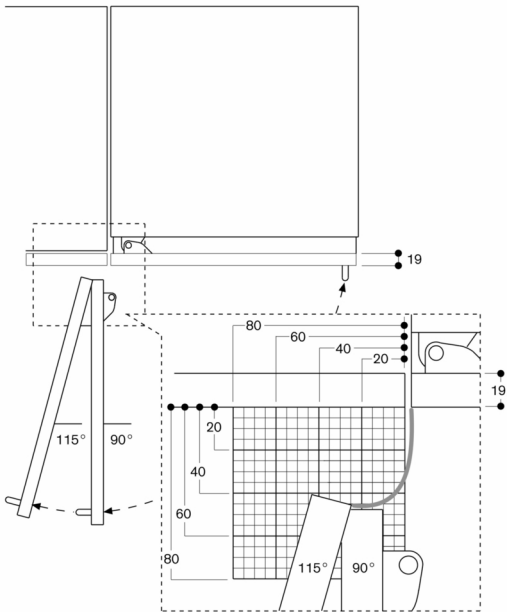
Refrigerator-freezer

Light

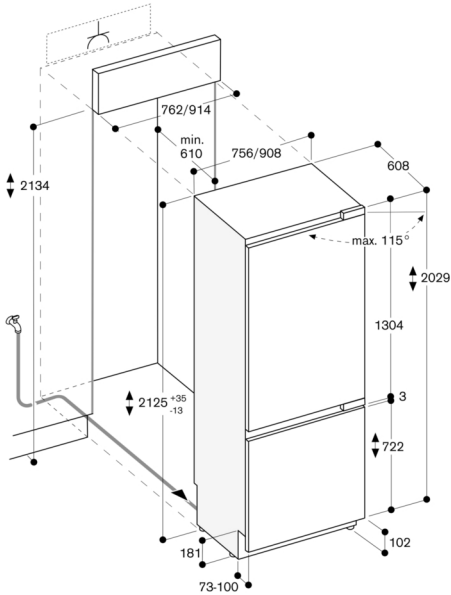
CPH-Code: A36250801419APCAN2

EU category of the household refrigerating
appliance model (2010/30/EC): 7
Beverages compartment
Cheese compartment
Meat compartment
Vegetable compartment
Gaggenau Home Connect²
Door handle type: no handle
Product Series Key: SBS, with 0°-zone, Full-NF
Interior lighting: LED
Construction Type Group: Built in
Manufacturer: BSH FCLİ Cerkezköy
Productdivision: PRF
Chemical Tax Classification: 0 %
Height: 212 cm
Energy Efficiency Class for Light Regulation
(light source 1) (EU) 2019/1805): F
Lighting technology used (light source 1) (EU
2019/1805): LED
Energy Efficiency Class for Light Regulation
(light source 2) (EU) 2019/1805): G
Lighting technology used (light source 2) (EU
2019/1805): LED
Main product group (MDA, SDA, ACC, OTH):
MDA
Height: 2125 mm
Niche dimensions (HxWxD): 2134.0 x 762.0 x
610.0 mm
Dimensions of the packaged appliance
(HxWxD): 2260x860x750 mm
Volume packaging (dm3): 1457.700
Width with opened door (90°): 77.00 cm
Reversible Door Hinge
Humidifying equipment: false
No. of door shelves: 3
Cold appliance: Isobutane
Statistical number: 84181020
Country of origin: TR
EAN Barcode: !2E20AG-cjajaa!
Household refrigerating appliances categories:
Refrigerator-freezer
Light
CPH-Code: A36250801419APCAN2
Gaggenau Home Connect³
Door handle type: no handle
Product Series Key: SBS, with 0°-zone, Full-NF
EAN14: 14242006290907
Interior lighting: LED
Construction Type Group: Built in
Productdivision: PRF

Door opening angle

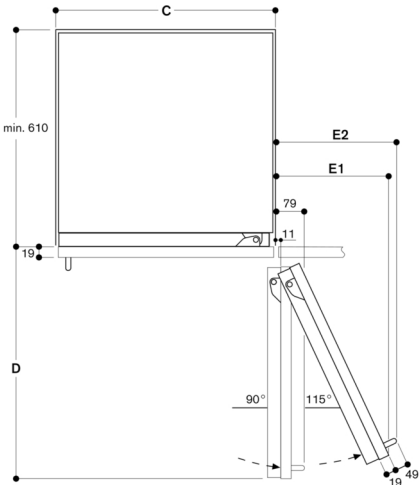


The hinge travel and resulting clearances from adjacent furniture units and handles can be found from the drawing while allowing for the thickness of the front panel. In the drawing, a furniture unit front panel thickness of 19 mm was assumed.



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

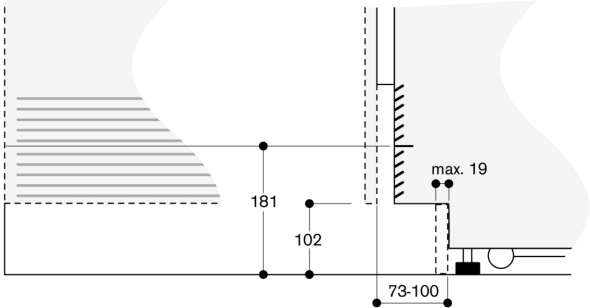
Wall clearance RB 472/RC/RF/RW



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.

