Color Variants
RW414301
fully integrated
Niche width 45.7 cm, Niche height 213.4 cm

Optional accessories
RA491131
Fully extendable bottle tray in beech and aluminium
RA492130
Fully extendable shelves in aluminium

Required installation accessories
RA460011
Additional side heating element

Installation Accessories
RA420010
Door lock
RA421110
RA425110
Handle bar, stainless steel, long
RA460020
Connecting element for vertically split appliance fronts (for a flush front)
RA460040
Finger protection for extra long furniture fronts

RW414301
Vario wine climate cabinet 400 series
fully integrated
Niche width 45.7 cm, Niche height 213.4 cm

- Two independantly controllable climate zones
- Consistant temperatures with exact control from +5 °C to +20 °C
- Humidity control
- Stainless steel interior
- Fully extendable bottle trays in beech and aluminium
- Presentation light option
- Low-vibration operation
- Capacity 70 bottles
- Aluminium profiles of bottle trays and presenters for single bottle display can be labeled with Stabilo All 8046 pencil.

Handling
Electronic temperature control with digital display.

Features
Dynamic cold air distribution.
Automatic defrosting with defrost water evaporation.
Antimicrobial activated charcoal air filter.
UV-protection.
Energy-saving vacation mode.
Rest mode certified by Star-K.
Open-door and malfunction alarm.

Features
Net volume 271 litres.
Capacity 70 bottles (based on 0.75/l standard bottles).
10 fully extendable bottle trays, up to 4 of which for storage of magnum bottles.
Space for max. 14 bottle trays or shelves in aluminium.
Interior lighting with 2 ceiling spots in the upper and 1 ceiling spot in the lower climate zone, can be used as presentation light.

Product rating
Energy efficiency class A.
Energy consumption 167 kwh/year.
Noise level 42 dB (re 1 pW).

Planning notes
Flat hinge.
Door hinge right, reversible.
Door opening angle of 115°, fixable at 90°.
Max. door panel weight 77 kg.
The main socket needs to be planned outside of the niche.

Connection
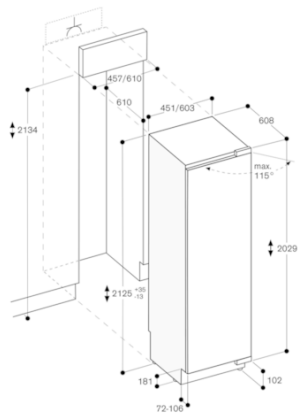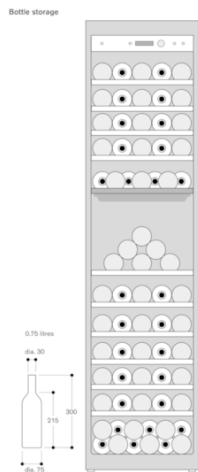Total connected load 0.121 kW.
Connecting cable 3.0 m, pluggable.

Characteristics

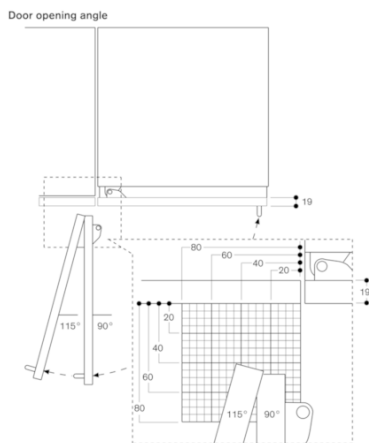|	
Construction type	Built-in
Door panel options	Not possible
Height (mm)	2125
Width of the product (mm)	451
Depth of the product	608
Required niche size for installation (HxWxD)	2134.0 x 457.0 x 610
Net weight (kg)	139.000
Connection rating (W)	121
Current (A)	10
Interior ventilator	Yes
Voltage (V)	220-240
Frequency (Hz)	50
Approval certificates	CE, VDE
Length of electrical supply cord (cm)	300
Plug type	Gardy plug w/ earthing
Energy consumption (kWh/d) winecooler	0.62
Energy consumption per Year (kWh/a) winecooler	227.8
Total unit gross capacity (l)	311
Number of compressors	1
Number of independent cooling systems	1
Reversible Door Hinge	Yes
Interior light switch	No
EAN code	4242006217648

Consumption and connection features

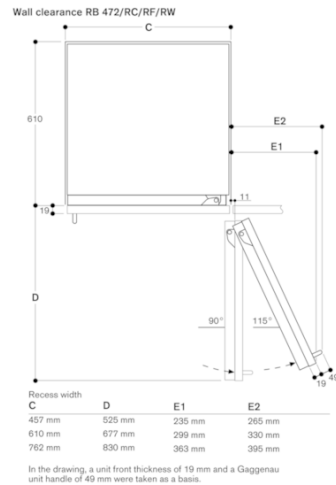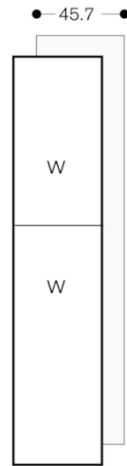|	
Brand	Gaggenau
Product name / Commercial code	RW414301
Product category	Winestorage
Energy efficiency class (2010/30/EC)	A
Energy consumption annual (kWh/annum) - NEW (2010/30/EC)	167.00
Capacity in 0.75l (bordeaux bottles)	70
Climate class	SN-T
Noise level (dB(A) re 1 pW)	42

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RW414301
Vario wine climate cabinet 400 series
fully integrated
Niche width 45.7 cm, Niche height 213.4 cm

created on 2019-05-06
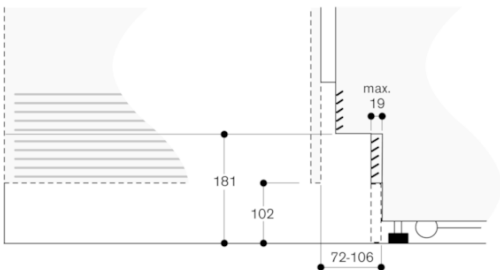Page 2

Bottle storage

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

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.

45.7

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	363 mm	395 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 height of the appliance, the height of the plinth is 102 mm. Maximum thickness of the plinth is 19 mm.

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