



**RW414365**  
**Vario wine climate cabinet 400 series**  
**Fully integrated, with glass door**  
**Niche width 45.7 cm, Niche height 213.4 cm**



2 independently controllable climate zones  
 Consistent temperatures with exact control from +5 °C to +20 °C  
 Humidity control  
 Stainless steel interior  
 Fully extendable bottle trays in oak wood and solid aluminium in anthracite  
 Bottle trays with hidden telescopic rails  
 Warm white and glare-free LED light spots  
 5 preset lighting scenarios, selectable via TFT display  
 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  
 Low-vibration operation  
 TFT touch display  
 Capacity 70 bottles

**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.  
 UV-protection.  
 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.  
 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.

**Features**  
 Capacity 70 bottles (based on 0.75/l standard bottles).  
 12 bottle trays,  
 -10 fully extendable trays  
 - 3 suitable for storage of Magnum bottles.  
 Flexible interior configuration possible by adding or removing fully extendable bottle trays.  
 Storage of up to 6 Magnum bottles with standard tray configuration (12 bottle trays).  
 Space for max. 13 bottle trays.  
 2 brilliant LED light spots with warm white, glare-free light in each climate zone.  
 5 different lighting scenarios can be selected for individual wine presentation.

**Planning notes**  
 Flat hinge.  
 Door hinge right, reversible.  
 Door opening angle of 115°, fixable at 90°.  
 Max. door panel weight 76 kg.  
 The mains socket needs to be planned outside the built-in niche.

**Connection**  
 Total connected load 0.300 KW.  
 Connecting cable 3.0 m, detachable.

**Characteristics**  
**Energy Efficiency Class (Regulation (EU) 2017/1369)**  
 G  
**Average annual energy consumption in kilowatt hour per year (kWh/a) (EU) 2017/1369**  
 145  
**Capacity of 75 cl bottles (EU) 2017/1369**  
 70  
**Airborne acoustical noise emissions (EU 2017/1369)**  
 42  
**Airborne acoustical noise emission class (EU 2017/1369)**  
 D  
**Built-in / Free-standing**  
 Built-in  
**Door panel options**  
 Not possible  
**Height (mm)**  
 2125  
**Width of the appliance**  
 451  
**Depth of the product**  
 608  
**Required niche size for installation (HxWxD)**  
 2134.0 x 457.0 x 610  
**Net weight (kg)**  
 136.000  
**Connection Rating (W)**  
 300  
**Current (A)**  
 10  
**Voltage (V)**  
 220-240  
**Frequency (Hz)**  
 50-60  
**Approval certificates**  
 CE, VDE  
**Length electrical supply cord (cm)**  
 300  
**Plug type**  
 Gardy plug w/ earthing  
**Energy consumption (kWh/d) winecooler**  
 0.46  
**Energy consumption per Year (kWh/a) winecooler**  
 166.1  
**Total unit gross capacity (l)**  
 310  
**Number of compressors**  
 1  
**Number of independent cooling systems**  
 1  
**Interior ventilator**  
 Yes  
**Reversible Door Hinge**  
 Yes  
**Interior light switch**  
 No  
**Number of temperature zones**  
**Range of temperature (°C)**  
 5-20  
**Economy setting**  
 Yes  
**Carbon Air Filter**  
 No  
**Presenter Lighting**  
 Yes  
**Presenter Shelf**  
 Yes  
**Type of Glass Door**  
 2 glass panels  
**Number of adjustable shelves**  
 0  
**Number of shelves**  
 10  
**Bottles per Shelf**  
 4  
**Material of the shelves**  
**Type of Light**  
**Interior ventilator**  
 Yes  
**Brand**  
 Gaggenau  
**Product name / Commercial code**  
 RW414365  
**Product category**

**Color Variants**

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**Included accessories**

1 x connection set.

**Optional accessories**

**RA492160**  
**Removable shelf with oak wood frame**  
**RA493060**  
**Presenter in oak wood and aluminium in anthracite for single bottle display**

**Installation Accessories**

**RA420010**  
**Door lock**  
**RA421111**  
**Stainless steel door panel frame with handle**  
**RA421112**  
**Stainless steel door panel frame with handle**  
**RA425110**  
**Handle bar, stainless steel, long**  
**RA428111**  
**Stainless steel door panel frame, handleless**  
**RA460013**  
**Additional side heating element 230 V. Required if appliances are installed handle to hinge or hinge to hinge. Not required if appliances are installed more than 160 mm apart from each other.**

RW414365

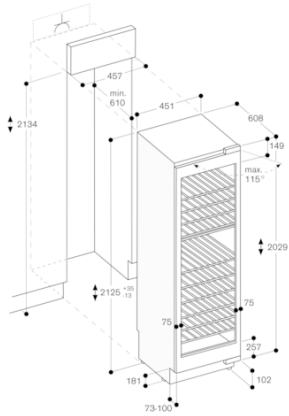
Vario wine climate cabinet 400 series

Fully integrated, with glass door

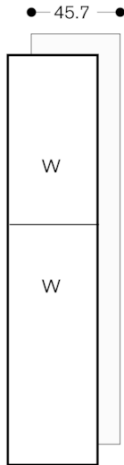
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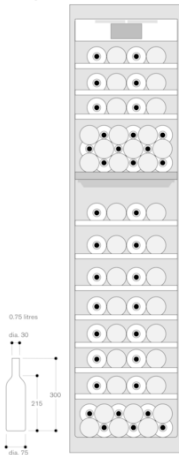
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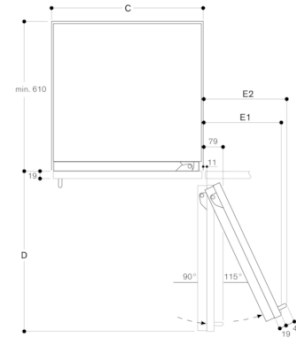
The maximum door panel dimensions are based on a clearance of 3 mm.



Bottle storage



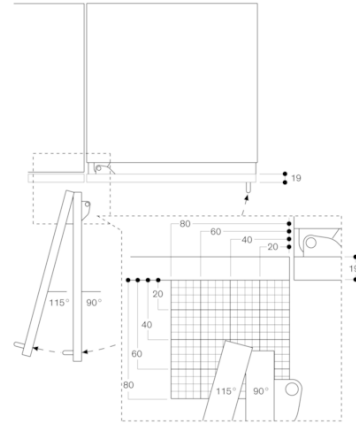
Wall clearance RB 472/RC/RF/RW



Recess width	C	D	E1	E2
457 mm	525 mm	235 mm	265 mm	
610 mm	677 mm	299 mm	330 mm	
752 mm	830 mm	364 mm	395 mm	
914 mm	980 mm	428 mm	460 mm	

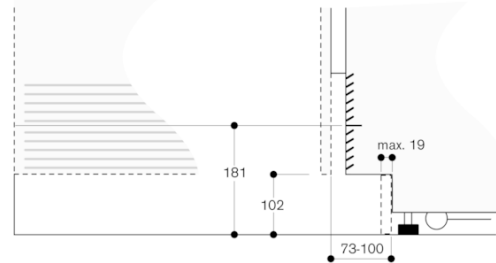
In the drawing, a unit front thickness of 19 mm and a Gaggenau unit handle of 49 mm were taken as a basis.

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.

Base detail



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

**GAGGENAU**