



**RW414365**  
**Vario wine climate cabinet 400 series**  
**fully integrated, with glass door**  
**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 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.  
 Lockable door (with door lock RA 420 010).

**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.

**Selected digital services (Home Connect)**  
 Remote control and monitoring.  
 Remote diagnostics.  
 Light scenarios.  
 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](http://www.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 (3500 K) in each climate zone.  
 5 different lighting scenarios can be selected for individual wine presentation.  
 Total volume 272 litres.

**Product rating**

**Characteristics**  
**Energy Efficiency Class**  
 G  
**Average annual energy consumption in kilowatt hour per year (kWh/a)**  
 145  
**Capacity of 75 cl bottles**  
 70  
**Airborne acoustical noise emissions**  
 42  
**Airborne acoustical noise emission class**  
 D  
**Construction type**  
 Built-in  
**Door panel options**  
 Not possible  
**Height**  
 2125  
**Width of the appliance**  
 451  
**Depth of the product**  
 608  
**Min. required niche size for installation (HxWxD)**  
 2134.0 x 457.0 x 610  
**Net weight**  
 137.0  
**Connection rating**  
 300  
**Fuse protection**  
 10  
**Interior ventilator**  
 Yes  
**Voltage**  
 220-240  
**Frequency**  
 50-60  
**Length of electrical supply cord**  
 300  
**Plug type**  
 Gardy plug w/ earthing  
**Number of compressors**  
 1  
**Number of independent cooling systems**  
 1  
**Reversible Door Hinge**  
 Yes  
**Interior light switch**  
 No  
**EAN code**  
 4242006290887  
**Brand**  
 Gaggenau  
**Product name / Commercial code**  
 RW414365  
**Product category**  
**Included accessories**  
 1 x connection set

**Consumption and connection features**  
 created on 2023-01-26  
 Page 1

Energy efficiency class G at a range of energy efficiency classes from A to G.  
 Energy consumption 145 kWh/year.  
 Noise level 42 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 76 kg.  
 The main socket needs to be planned outside of the niche.  
 No Transport/operation above 2000m sea level

**Connection**  
 Total connected load 0.300 KW.  
 Connecting cable 3.0 m, pluggable.  
 For installation of appliances with Schuko-plug in households with Denmark-sockets (Typ K) is the special accessory HEZG9AS00S available.

**Color Variants**  
**RW414365**  
**fully integrated, with glass door**  
**Niche width 45.7 cm, Niche height 213.4 cm**

**Included accessories**  
 1 x connection set.

**Optional accessories**  
**RA430000**  
**RA491161**  
**RA492160**  
**Removable shelf with oak wood frame**  
**RA493060**  
**RA498140**  
**Bottle support in oak wood for convenient storage of bottles on the division plate.**

**Installation Accessories**  
**RA420010**  
**Door lock**  
**RA421111**  
**RA421112**  
**RA423140**  
**RA425110**  
**Handle bar, stainless steel, long**  
**RA428111**  
**RA460013**  
**RA464111**  
**Ventilation grille stainless steel**

RW414365

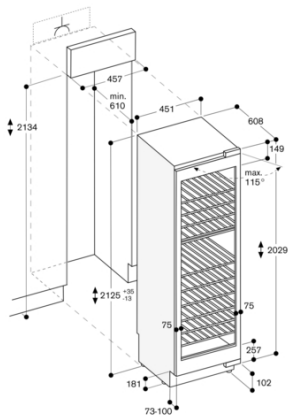
Vario wine climate cabinet 400 series

fully integrated, with glass door

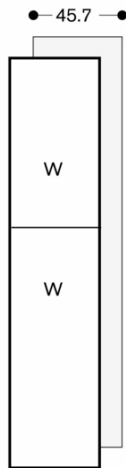
Niche width 45.7 cm, Niche height 213.4 cm

created on 2023-01-26

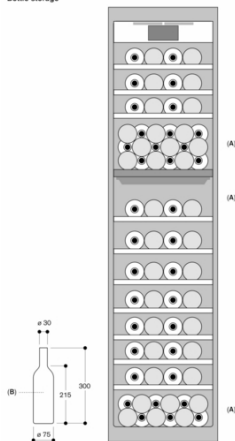
Page 2



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

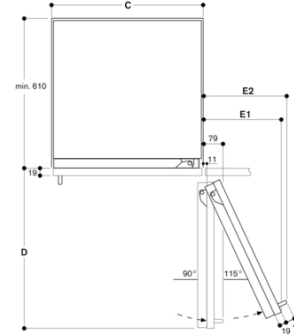


Bottle storage



A: Suitable area for storage of magnum bottles in standard tray configuration  
 B: 0.75 liter  
 Measurements in mm

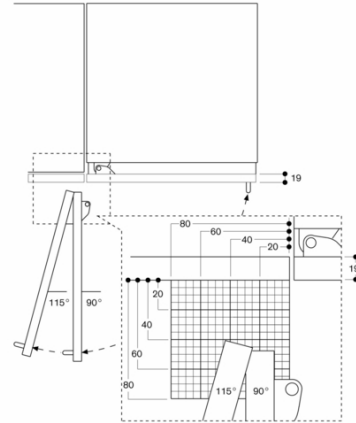
Wall clearance RB 472/RC/RF/RW



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	

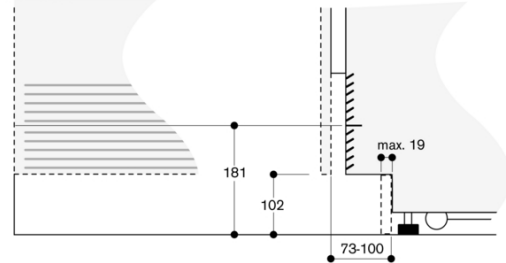
In the drawing, a unit front thickness of 19 mm and a Gaggenau unit handle of 49 mm were taken as a basis.

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.