



#### Color Variants

<b>AW251172</b> Full glass front in Gaggenau metallic Width 70 cm
<b>AW253172</b> Full glass front in Gaggenau silver Width 70 cm

<b>AW251172</b>
<b>Wall-mounted hood 200 series</b>
<b>Full glass front in Gaggenau metallic</b>
<b>Width 70 cm</b>
<b>Air extraction / Air recirculation</b>
<b>Delivery without chimney</b>

Angled vapour screen provides particularly generous free space above the cooktop  
Filter cover with easy to clean glass front  
Glass cover fitting to oven 200 series  
Energy-saving, low-noise fan  
Vapours can be caught efficiently thanks to two suction areas on the underside and front  
The glass panel can be extended forward to increase the area for catching vapours during particularly intensive cooking  
Function for automatic, sensor-controlled power adjustment depending on the build-up of cooking vapours  
Dimmable ambient lighting allows light to be adjusted individually  
Air extraction or air recirculation system

#### Output

Performance and noise level, output level 3/Intensive:  
Air output according to EN 61591.  
Sound power level according to EN 60704-3.  
Sound pressure level according to EN 60704-2-13.  
Odour reduction for air recirculation in accordance with EN 61591.  
Air extraction:  
530 / 970 m<sup>3</sup>/h.  
57 / 70 dB (A) re 1 pW.  
43 / 56 dB (A) re 20 µPa.  
Air recirculation:  
470 / 680 m<sup>3</sup>/h.  
68 / 78 dB (A) re 1 pW.  
54 / 64 dB (A) re 20 µPa.  
Odour reduction air recirculation 95%.

#### Features

3 electronically controlled power levels and 1 intensive mode.  
Automatic function with sensor-controlled run-on function.  
Grease filter and activated charcoal filter saturation indicator.  
Interval ventilation, 6 min.  
Cooktop-based ventilation control (with suitable cooktop).  
Metal grease filter, dishwasher-safe.  
Glass filter cover in Gaggenau metallic.  
2 activated charcoal filter fitted in appliance ex factory.  
Neutral white LED light (3500 K), continuously dimmable.  
Lamp output 2 x LM5-01\_LED\_3W.  
Illuminance 440 lx.  
Indirect LED light (3.000 K), dimmable.  
Fan technology with highly efficient, brushless DC motor (BLDC).  
Integrated sound insulation for quiet operation.  
Easy to clean inner frame.  
Easy mounting system for simple installation and alignment.  
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.

#### Consumption data

<b>Characteristics</b>
<b>Product name/family</b>
<b>Color chimney</b>
<b>Typology</b> Chimney
<b>Approval certificates</b> CE, Eurasian, G-Mark, Ukraine, VDE
<b>Length electrical supply cord (cm)</b> 130
<b>Required niche size for installation (HxWxD)</b>
<b>Height of the chimney (mm)</b>
<b>Height of product, without chimney (mm)</b> 452
<b>Net weight (kg)</b> 21.491
<b>Type of control</b> Electronic
<b>Number of speed settings</b>
<b>Maximum output air extraction (m<sup>3</sup>/h)</b> 529
<b>Boost position output recirculating (m<sup>3</sup>/h)</b> 670.0
<b>Maximum output recirculating air (m<sup>3</sup>/h)</b>
<b>Boost position air extraction (m<sup>3</sup>/h)</b> 990
<b>Number of lights</b> 2
<b>Noise level (dB(A) re 1 pW)</b> 57
<b>Diameter of air outlet (mm)</b> 150
<b>Grease filter material</b> Washable aluminium
<b>Odour filter</b> Yes
<b>Operating Mode</b> Convertible
<b>Delay Shut off modes</b> 10M
<b>Required accessories</b>
<b>Optional accessories</b> AA250112, AA250113
<b>Type of lamps used</b> LED
<b>Total power of the lamps (W)</b> 6
<b>Grease filter type</b> Kassette
<b>Clean filter reminders</b>
<b>Consumption and connection features</b>
<b>Connection Rating (W)</b> 270
<b>Current (A)</b> 10
<b>Voltage (V)</b> 220-240
<b>Frequency (Hz)</b> 60; 50
<b>Plug type</b> Gardy plug w/ earthing
<b>Installation typology</b> Wall-mounted
<b>Universal Product Code</b>
<b>Material body</b> Glass, Stainless steel
<b>Approval certificates</b> CE, Eurasian, G-Mark, Ukraine, VDE
<b>Length of electrical supply cord (in)</b>
<b>Plug type</b> Gardy plug w/ earthing
<b>Dimensions of the product, with chimney (if exists) (in)</b> / x x
<b>Dimensions of the packed product (in)</b> 27.16 x 29.52 x 40.15
<b>Height of the chimney (in)</b>
<b>Vertical rise height</b>
<b>Required distance above cooktop/ ranges</b>
<b>Net weight (lbs)</b> 47
<b>Gross weight (lbs)</b> 68
<b>Motor location</b> Integrated motor in hood body
<b>Maximum outout recirculating air (CFM)</b>

Energy efficiency class A+ at a range of energy efficiency classes from A++ to E.  
Energy consumption 31.8 kwh/year.  
Ventilation efficiency class A.  
Illumination efficiency class A.  
Grease filter efficiency class B.  
Sound level min. 42 dB / max. 57 dB normal mode.

#### Planning notes

The ventilation appliance is supplied for air recirculation mode only without a chimney. The special accessory AD 200 012 is available for potential air extraction mode.  
Clearance above gas appliances min. 60 cm (more than total load gas 12 kW min. 70 cm).  
Clearance above electric appliances min. 45 cm.  
When installing a ventilation hood with air extraction mode and a chimney-vented fireplace, the power supply line of the ventilation appliance needs a suitable safety switch.

#### Connection

Total connected load 270 W.  
Connecting cable 1.3 m with plug.  
Power consumption standby/display off 0.5 W.  
Power consumption standby/network 2.0 W.  
Please check the user manual for how to switch off the WiFi module.

# GAGGENAU