

Color Variants AW273192 Full glass front in Gaggenau silver Width 90 cm AW271192 Full glass front in Gaggenau metallic Width 90 cm

### AW273192

Wall-mounted hood 200 series Full glass front in Gaggenau silver Width 90 cm Air extraction / Air recirculation Delivery without chimney

Vertical 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, sensorcontrolled 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: 410 / 730 m<sup>3</sup>/h 57 / 70 dB (A) re 1 pW. 43 / 56 dB (A) re 20 µPa. Air recirculation: 310 / 540 m<sup>3</sup>/h. 63 / 74 dB (A) re 1 pW. 50 / 61 dB (A) re 20 µPa Odour reduction air recirculation 95%.

### Features

3 electronically controlled power levels and 1 intensive mode Automatic function with sensorcontrolled 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 silver. 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 460 lx. Indirect LED light (3.000 K), dimmable. Fan technology with highly efficient, brushless DC motor (BLDC). 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

Connect services, which are not available in every country. For further information please check: homeconnect.com.

## Consumption data

Energy efficiency class A at a range of energy efficiency classes from A++ to E.

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Characteristics Product name/family Color chimney Typology Chimney Approval certificates CE, Eurasian, G-Mark, Ukraine, VDE Length electrical supply cord (cm) 130 Required niche size for installation (HxWxD) Height of the chimney (mm) Height of product, without chimney (mm) 500 Net weight (kg) 24.298 Type of control Electronic Number of speed settings Maximum output air extraction (m3/h) 396 Boost position output recirculating (m3/h) 510.0 Maximum output recirculating air (m3/ h) Boost position air extraction (m<sup>3</sup>/h) 712 Number of lights Noise level (dB(A) re 1 pW) 57 Diameter of air outlet (mm) 150 Grease filter material Washable aluminium Odour filter Yes **Operating Mode** Convertible Delay Shut off modes 10M Required accessories **Optional accessories** AA270112, AA270113 Type of lamps used Total power of the lamps (W)

Grease filter type Kassette Clean filter reminders

Consumption and connection features Connection Rating (W) 150

Current (A)

Voltage (V) 220-240

Frequency (Hz) 60; 50 Plug type

Gardy plug w/ earthing Installation typology Wall-mounted

Universal Product Code Material body Glass, Stainless steel Approval certificates

CE, Eurasian, G-Mark, Ukraine, VDE Length of electrical supply cord (in) Plug type

Gardy plug w/ earthing Dimensions of the product, with chimney (if exists) (in) / x x Dimensions of the packed product (in)

21.25 x 29.52 x 40.15 Height of the chimney (in) Vertical rise height

Required distance above cooktop/ ranges

Net weight (lbs) 54 Gross weight (lbs)

69 Motor location Integrated motor in hood body Maximum output recirculating air (CFM) Energy consumption 37.1 kwh/year. Ventilation efficiency class A. Ilumination efficiency class A. Grease filter efficiency class C. 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 chimneyvented fireplace, the power supply line of the ventilation appliance needs a suitable safety switch.

# Connection

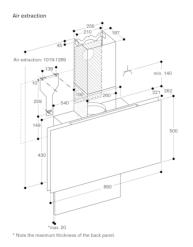
Total connected load 150 W. Connecting cable 1.3 m with plug. Power consumption standby/display off 0.4 W. Power consumption standby/network 2.0 W. Please check the user manual for how to switch off the WiFi module.

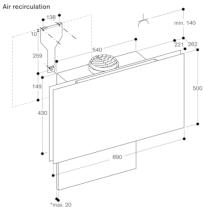
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\* Note the maximum thickness of the back panel.

