

Color Variants

AW271192

Full glass front in Gaggenau metallic Width 90 cm

AW273192

Full glass front in Gaggenau silver Width 90 cm

AW271192 Wall-mounted hood 200 series

Full glass front in Gaggenau metallic

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

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 m³/h.

57 / 70 dB (A) re 1 pW. 43 / 56 dB (A) re 20 μPa.

Air recirculation:

310 / 540 m³/h.

63 / 74 dB (A) re 1 pW. 50 / 61 dB (A) re 20 μPa.

Odour reduction air recirculation 95%.

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 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 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 available in every country. For further information please check; homeconnect.com.

Consumption data

Characteristics

Product name/family

Color chimney

Typology

Approval certificates

CE, Eurasian, G-Mark, Ukraine, VDE

Length electrical supply cord (cm)

Required niche size for installation (HxWxD)

Height of the chimney (mm)

Height of product, without chimney (mm)

500

Net weight (kg)

24,448

Type of control Electronic

Number of speed settings Maximum output air extraction (m3/h)

Boost position output recirculating (m3/h)

510.0

Maximum output recirculating air (m3/ h)

Boost position air extraction (m3/h) 712

Number of lights

Noise level (dB(A) re 1 pW)

Diameter of air outlet (mm)

150

Grease filter material

Washable aluminium

Odour filter

Operating Mode

Convertible

Delay Shut off modes

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)

Current (A)

Voltage (V)

Frequency (Hz)

60:50

Plug type

Gardy plug w/ earthing Installation typology

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)

Dimensions of the packed product (in) 20.86 x 29.52 x 40.15

Net weight (lbs)

Gross weight (lbs)

Motor location Integrated motor in hood body

Maximum output recirculating air (CFM)





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

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 chimney vented 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.

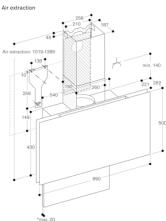
Please check the user manual for how to switch off the WiFi module.

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Wall-mounted hood 200 series
Full glass front in Gaggenau metallic
Width 90 cm

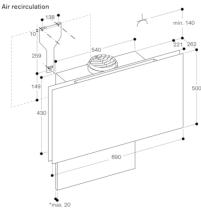
Air extraction / Air recirculation
Delivery without chimney

2020-04-02

2020-04-0 Page 2



* Note the maximum thickness of the back pane



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