

Color Variants

AW240190 Stainless steel with stainless steel control panel Width 90 cm

AW240190

Wall-mounted hood 200 series

Stainless steel with stainless steel control panel

Width 90 cm

Air extraction / Air recirculation

Delivery with chimney

Timeless, elegant design Highly efficient extraction of cooking vapours

Energy-saving, low-noise fan Patented filter technology with high grease absorption

Rim extraction filter with flat and easy-to-clean stainless steel underside

Function for automatic, sensorcontrolled power adjustment depending on the build-up of cooking vapours

Dimmable, neutral white LED light for ideal illumination of the whole cooktop

Air extraction or air recirculation system

Air recirculation module with activated charcoal filter; quiet and highly efficient air recirculation solution with odour reduction as in air extraction mode and long replacement intervals

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: 610 / 810 m³/h. 66 / 72 dB (A) re 1 pW. 52 / 58 dB (A) re 20 μPa.

Air recirculation: 450 / 530 m³/h.

70 / 74 dB (A) re 1 pW. 56 / 60 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 saturation indicator.

Patented rim extraction filter. dishwasher-safe. Neutral white LED light (3600 K),

continuously dimmable. Lamp output 3 x LED 6medium power 5W stripe.

Illuminance 731 lx. Fan technology with highly efficient, brushless DC motor (BLDC). Airflow-optimised interior for efficient

air circulation. Easy mounting system for simple

installation and alignment. The package includes an one-way flap.

Consumption data

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

Energy consumption 38.8 kwh/year. Ventilation efficiency class A. Ilumination efficiency class A. Grease filter efficiency class B. Sound level min. 44 dB / max. 66 dB normal mode.

Planning notes

Characteristics

Product name/family

Color chimney

Typology

Approval certificates

Australia Standards, CE, Eurasian, G-Mark, Ukraine, VDE

Length electrical supply cord (cm)

Required niche size for installation (HxWxD)

Height of the chimney (mm)

582-884

Height of product, without chimney

70

Net weight (kg) 22.063

Type of control

Electronic

Number of speed settings

Maximum output air extraction (m3/h)

Boost position output recirculating (m3/h)

530.0

Maximum output recirculating air (m3/

Boost position air extraction (m³/h)

Number of lights

Noise level (dB)

Diameter of air outlet (mm)

Grease filter material

Washable stainless steel

Odour filter No

Operating Mode

Convertible

Delay Shut off modes

Required accessories

Optional accessories

AA200110, AA200812 Type of lamps used

Total power of the lamps (W)

Grease filter type

Clean filter reminders

Consumption and connection features

Connection Rating (W)

Current (A)

Voltage (V)

220-240

Frequency (Hz) 60; 50

Plug type

Gardy plug w/ earthing

Installation typology Wall-mounted

Universal Product Code

825225913887 Material body

Stainless steel

Approval certificates

Australia Standards, 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)

23.03 x 25.59 x 38.18 Height of the chimney (in)

Vertical rise height

Required distance above cooktop/

ranges

Net weight (lbs) 49

Gross weight (lbs)

GAGGENAU

The package includes the two-part chimney with the dimensions from 582 mm to 884 mm. Individual planning solutions can be implemented using the special accessory chimney extension AD 200 322 or by shortening the lower edge of the inner chimney. Clearance above gas appliances min. 65 cm (more than total load gas 12 kW min. 70 cm).

Clearance above electric appliances min. 55 cm.

The air recirculation module with activated charcoal filter can be installed on the external chimney or inner chimney.

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 275 W. Connecting cable 1.3 m with plug.