

Color Variants AC250190 stainless steel Width 90 cm

Optional accessories

AA010810

Air recirculation module inclusive 1 activated charcoal filter with high efficient odour reduction due to increased surface

AA200110

1 activated charcoal filter with high efficient odour reduction due to increased surface. For air recirculation module AA 200 812/816 and AA 010 811/AA 012 811.

AC250190 Ceiling ventilation 200 series stainless steel

Width 90 cm

Air extraction / Air recirculation

Discreet integration into the architecture of the kitchen Energy-saving, low-noise fan Rim extraction Planed and easy to clean underside Air extraction / Air recirculation

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:

570 / 780 m³/h.

64 / 71 dB (A) re 1 pW. 50 / 57 dB (A) re 20 μPa.

Air recirculation:

500 / 570 m³/h.

65 / 72 dB (A) re 1 pW.

51 / 58 dB (A) re 20 μPa.

Features

3 electronically controlled power levels and 1 intensive mode. Remote control is included in delivery. Interval ventilation, 10 min. Run-on function, 10 min. Grease filter saturation indicator. Metal grease filter, dishwasher-safe. Stainless steel filter cover. LED lighting. Lamp output 4 x 2.5 W. Illuminance 673 lx. Fan technology with highly efficient, brushless DC motor (BLDC).

Turnable blower, air outlet on all four sides possible. Connecting pipe DN 150 round.

Consumption data

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

Energy consumption 58.2 kWh/year. Ventilation efficiency class A. Ilumination efficiency class A Grease filter efficiency class E. Sound level min. 49 dB / max. 64 dB normal mode.

Planning notes

For installation in suspended ceiling. A suitable load-bearing substructure is required for securing the extractor hood. Never fit the appliance directly onto plasterboard or similar lightweight construction materials.

Recommended minimum gap between appliance and external filter module:100 cm.

For air recirculation an external filter module is required.

Clearance above gas appliances min. 65 cm (more than total load gas 12 kW min. 70 cm).

Clearance above electric appliances min. 55 cm.

Maximum clearance above cooktops 150 cm.

The capture of vapours will be inefficient if the ceiling ventilation is positioned too high.

The cooktop should be no wider than the ceiling ventilation.

Characteristics

Product name/family

Color chimney

Typology Traditional

Approval certificates

CE, G-Mark

Length electrical supply cord (cm)

Required niche size for installation (HxWxD)

299mm x 870mm x 476mm

Height of the chimney (mm)

Height of product, without chimney (mm)

Net weight (kg)

15.300

Type of control

Electronic

Number of speed settings

Maximum output air extraction (m3/h) 583

Boost position output recirculating (m3/h)570

Maximum output recirculating air (m3/ h)

Boost position air extraction (m³/h)

Number of lights

Noise level (dB)

Diameter of air outlet (mm)

150

Grease filter material Washable stainless steel

Odour filter No

Operating Mode

Convertible

Delay Shut off modes

10M

Required accessories

Optional accessories

AA010810, AA200110

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)

220-230

Frequency (Hz)

Plug type

Gardy plug w/ earthing

Installation typology

Built-in

Universal Product Code

Material body

Stainless stee

Approval certificates

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)

14.96 x 24.40 x 41.33

Height of the chimney (in)

Vertical rise height

Required distance above cooktop/

ranges Net weight (lbs)

Gross weight (lbs)

Motor location

Integrated motor in hood body

To achieve optimum vapour extraction. the ceiling ventilation must at least cover the hob. It should be positioned centrally over the hob. It cannot be combined with VR or VP.

Please ensure when installing the exhaust air ducting that no sharp bends are caused and that the cross-section of the ducting is not constricted in any way.

When installing a ventilation hood with air extraction mode and a chimnevvented fireplace, the power supply line of the ventilation appliance needs a suitable safety switch.

Appliance weight: approx. 15 kg.

Connection

Total connected load 285 W. Connecting cable 1.3 m with plug. AC250190
Ceiling ventilation 200 series
stainless steel
Width 90 cm
Air extraction / Air recirculation

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AC 250 with air recirculation module AA 010 810





