

AF210191 Slideout rangehood 200 series

Air extraction / Air recirculation

AF210191 Width 90 cm Air extraction / Air recirculation

Optional accessories

AA210110

Color Variants

1 activated charcoal filter with high efficient odour reduction due to increased surface. For air recirculation module AA 211 812.

AA211812

Patented air recirculation module including 1 activated charcoal filter with high efficient odour reduction due to increased surface

Installation Accessories

AA210490

Lowering frame for 90 cm flat kitchen hood

AA210491

Assembly kit for 90 cm upper cabinet

Unobtrusive slideout rangehood design thanks to integrated glass panel in the steam screen Especially quiet operation thanks to integrated sound insulation Steam screen extends by touching

the handle bar Especially high air output Energy-saving, low-noise fan 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

The patented lowering frame allows the slideout rangehood to disappear completely into the upper cabinet Air extraction or air recirculation system

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

3 electronically controlled power levels and 1 intensive mode. Air extraction: 516 / 964 m³/h. 57 / 71 dB (A) re 1 pW. 44 / 58 dB (A) re 20 μPa. Air recirculation: 505 / 876 m3/h. 62 / 69 dB (A) re 1 pW. 49 / 56 dB (A) re 20 μPa. Odour reduction air recirculation 91%.

Features

Stainless steel handle bar Controls at front. Automatic function with sensorcontrolled run-on function. Grease filter saturation indicator. Stainless steel grease filter. dishwasher-safe. Neutral white LED light (3500 K), continuously dimmable. Lamp output 3 x 3 W. Illuminance 762 lx. Light can be switched on separately. Fan technology with highly efficient, brushless DC motor (BLDC). Integrated sound insulation for quiet operation. The fan is activated when the steam

screen is extended.

Patented technology for extension of the steam screen.

Extendable steam screen 198 mm. Airflow-optimised interior for efficient air circulation and ease of cleaning. Patented easy mounting system for simple installation.

The package includes an one-way flap.

Consumption data

Energy consumption 43.3 kwh/year. Sound level min. 42 dB / max. 57 dB normal mode.

Planning notes

Patented air recirculation module with activated charcoal filter can be installed in the upper cabinet. The activated carbon filter can be changed from the front by simply pulling out the activated charcoal filter.

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)

349mm x 524mm x 290mm

Height of the chimney (mm) Height of product, without chimney

Minimum distance above an electric hob 430

Minimum distance above a gas hob

Net weight (kg)

16.586

Type of control

Electronic

Number of speed settings

Maximum output air extraction (m3/h)

Boost position output recirculating (m3/h)

Maximum output recirculating air (m3/ h)

505

Boost position air extraction (m³/h)

Number of lights

Noise level (dB)

Diameter of air outlet (mm)

Grease filter material

Washable stainless steel

EAN code

4242006267261

Consumption and connection features

Connection Rating (W)

269

Current (A) 10

Voltage (V)

220-240

Frequency (Hz)

50: 60

Plug type

CH plug w/ earthing, Gardy plug w/ earthing, GB plug

Installation typology

Built-in

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The door of the upper cabinet must be fully open in order to change the activated charcoal filter.

To be installed in an upper cabinet without base.

The required cavity depth of the upper cabinet together with the lowering frame measures 335 mm.

The required cavity height of the upper cabinet together with the lowering frame measures 600 mm.

Minimum clearance between gas cooktop(s) with more than 39.6 MJ/h and ventilation hood 70cm. For more details, please refer to gas cooktop(s) installation manual(s).

Clearance above electric appliances min. 43 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

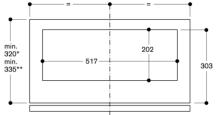
Total connected load 269 W. Connecting cable 1.8 m, pluggable.



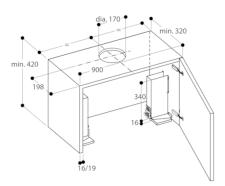
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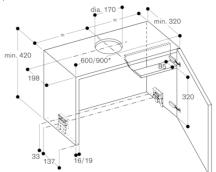
View of upper cabinet from above with AA 211 812



- * Appliance only
 ** Appliance with AA 210 490/460 lowering frame

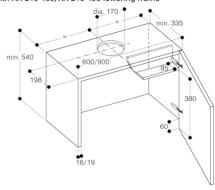


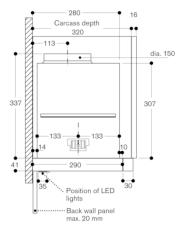
Upper cabinet for AF 210

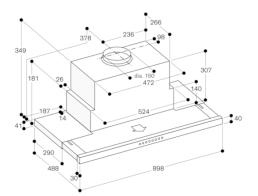


* for upper cabinets measuring 90 cm, the AA 210 491 installation set is required in addition

Upper cabinet for AF 210 with AA 210 460/AA 210 490 lowering frame





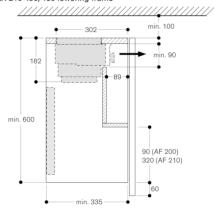




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Cross-section of upper cabinet with AA 211 812 and AA 210 490/460 lowering frame $\,$



Cross-section of upper cabinet with AA 211 812

