

Color Variants
AF210191
Stainless steel handle bar
Width 90 cm

### AF210191 Flat kitchen hood 200 series Stainless steel handle bar

Width 90 cm

Air extraction / Air recirculation

## Α

Unobtrusive flat kitchen hood 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

Dimmable, neutral white LED light for ideal illumination of the whole cooktop. The patented lowering frame allows the flat kitchen hood 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 as in air extraction mode and

#### Output

vapours

Performance and noise output levels: Air output according to EN 61591. Sound power level according to EN 60704-3.

long replacement intervals

Odour reduction air recirculation 91%.

#### Features

Controls at front.
3 electronically controlled power levels and 1 intensive mode.
Automatic function with sensor-controlled 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 LED 3W.

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. Ventilation efficiency class A. Ilumination efficiency class A. Grease filter efficiency class B. Sound level min/max (intensive) according to EN 61591: 42 / 71 dB(A)

## 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.

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.

#### Characteristics

Product name/family

Color chimney

Typology

Approval certificates

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

Length electrical supply cord 175

Required niche size for installation (HxWxD)

349mm x 524.0mm x 290mm

Height of the chimney

Height of product, without chimney Minimum distance above an electric hob

430

Minimum distance above a gas hob

Net weight

17.5

Type of control

Electronic

Number of speed settings

Maximum output air extraction

516

Boost position output recirculating 649 Maximum output recirculating air

500

Boost position air extraction

Number of lights

3

Noise level

Diameter of air outlet

120 / 150

Grease filter material Washable stainless steel

EAN code

4242006267261

Connection Rating

269

Fuse protection

Voltage

220-240

Frequency

Plug type

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

Installation typology

Built-in

Consumption and connection features

2022-02-04 Page 1 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.

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

Clearance above electric appliances min. 43 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

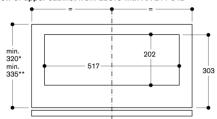
Total connected load 269 W. Connecting cable 1.8 m, pluggable.



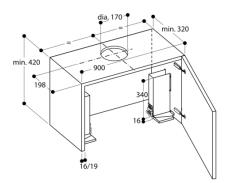
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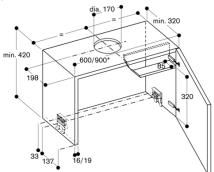
## View of upper cabinet from above with AA 211 812



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

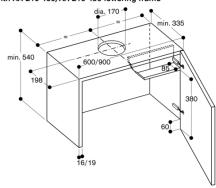


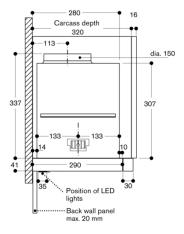
## Upper cabinet for AF 210

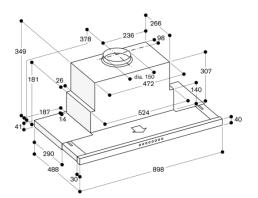


\* for upper cabinets measuring 90 cm, the AA 210 491 installation set is required in addition

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





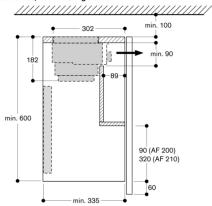




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# Cross-section of upper cabinet with AA 211 812 and AA 210 490/460 lowering frame



## Cross-section of upper cabinet with AA 211 812

