

Color Variants AF210162 A

Flat kitchen hood 200 series Stainless steel handle bar Width 60 cm Air extraction / Air recirculation 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 vapours 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 long replacement intervals

## Output

Air extraction (min/max) according to EN 61591: 271 / 953 m<sup>3</sup>/h. Noise (min/max): 41 / 71 dB (A) re 1 pW. Air recirculation (min/max) according to EN 61591: 497 / 885 m<sup>3</sup>/h. 62 / 69 dB (A) re 1 pW. Odour reduction air recirculation 91%.

## Features

Controls at front. 3 electronically controlled power levels and 1 intensive mode. 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. Light can be switched on separately. Fan technology with highly efficient, brushless DC motor (BLDC). Integrated sound insulation for guiet 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 40.3 kWh/year.

## 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 Pull-out Approval certificates Australia Standards, CE, Eurasian, G-Mark, 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 650 Net weight 14.666 Type of control Electronic Number of speed settings Maximum output air extraction 514 Boost position output recirculating 649 Maximum output recirculating air 500 Boost position air extraction 953 Number of lights Noise level 57 Diameter of air outlet 120 / 150 Grease filter material Washable stainless steel EAN code 4242006294595 **Connection Rating** 264 Fuse protection 10 Voltage 220-240 Frequency 50:60 Plug type CH plug w/ earthing, Gardy plug w/ earthing, GB plug

Installation typology Built-in

Consumption and connection features 2021-10-04 Page 1 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.

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

Clearance above electric appliances min. 43 cm.

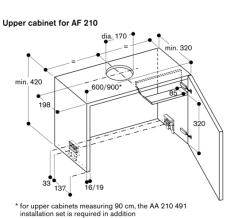
When installing a ventilation hood with air extraction mode and a chimneyvented fireplace, the power supply line of the ventilation appliance needs a suitable safety switch.

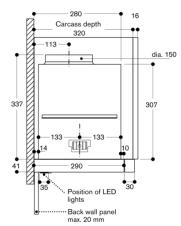
## Connection

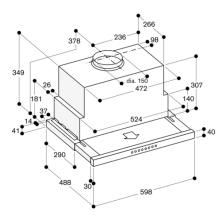
Total connected load 264 W. Connecting cable 1.8 m, pluggable.

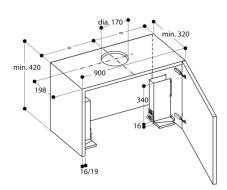


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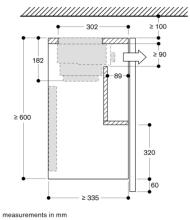




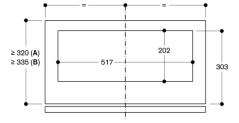




Cross-section of upper cabinet for AF210 with AA 211 812 and AA 210 492/460 lowering frame



View of upper cabinet from above with AA 211 812



A: Appliance only B: Appliance with lowering frame

measurements in mm



