

AF210192
Flat kitchen hood 200 series
Stainless steel handle bar
Width 90 cm
Air extraction/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, sensor-controlled 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 recirculation system
Recirculation module with activated charcoal filter: Silent and highly efficient air recirculation solution with odour reduction comparable to air extraction and long replacement intervals

Output

Performance and noise level, output level 3/Intensive:
Air output according to DIN EN 61591.
Sound power level according to EN 60704-3. Sound pressure level according to EN 60704-13.
Air extraction:
517 / 965m³/h.
57 / 71 dB (A) re 1 pW.
Air recirculation:
506 / 876m³/h.
62 / 69 dB (A) re 1 pW.
Odour reduction air recirculation 91%.

Features

Controls at front.
Three electronically controlled power levels and an 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 1.5W LED light.
Illuminance: 355 lx
Light can be switched on separately.
Fan technology with highly efficient, brushless DC motor.
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.

Product rating

Energy efficiency class A at a range of energy efficiency classes from A+++ to D.
Energy consumption 41.4 kWh/year.
Ventilation efficiency class A.
Illumination efficiency class A.
Grease filter efficiency class B.
Sound level min. 42 dB / max. 57 dB normal mode.

Planning notes

Characteristics

Product name/family
Color chimney
Typology
Pull-out
Approval certificates
Australia Standards, CE, E17D UKCA marking, Eurasian, G-Mark, VDE
Length of 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
15.0
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
965
Number of lights (Stck)
3
Noise level
57
Diameter of air outlet
120 / 150
Grease filter material
Washable stainless steel
EAN code
4242006294588
Connection rating
266
Fuse protection
10
Voltage
220-240
Frequency
50; 60
Plug type
CH plug w/ earthing, Gardy plug w/ earthing, GB plug
Installation type
Built-in

Consumption and connection features

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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.

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 chimney-vented fireplace, the hood's power supply line needs a suitable safety switch.

Connection

Total connected load 266 W.

Connecting cable 1.8 m, pluggable.

For air recirculation an external air recirculation module is required.

Color Variants

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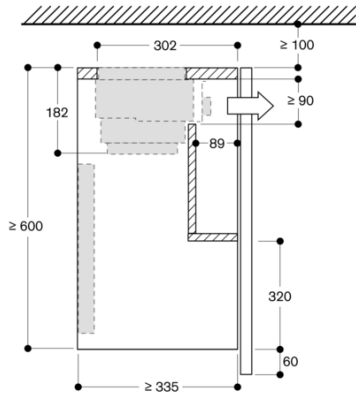
Optional accessories

AA211812
Patented air recirculation module including 1 activated charcoal filter with high efficient odour reduction due to increased surface

Installation Accessories

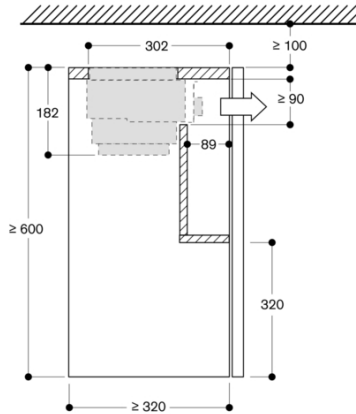
AA210491
Assembly kit for 90 cm upper cabinet
AA210492
Lowering frame for 90 cm flat kitchen hood

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



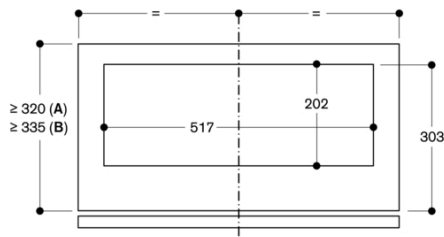
measurements in mm

Cross-section of upper cabinet for AF210 with AA 211 812



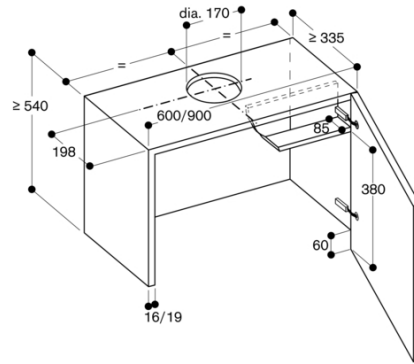
measurements in mm

View of upper cabinet from above with AA 211 812

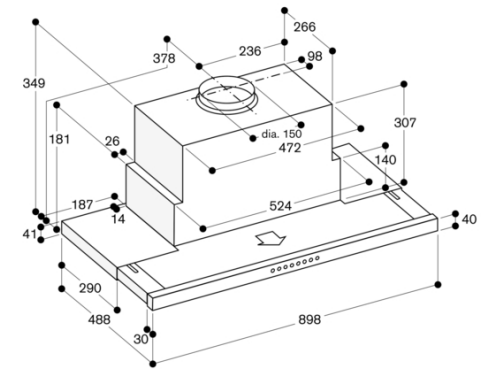


A: Appliance only
 B: Appliance with lowering frame
 measurements in mm

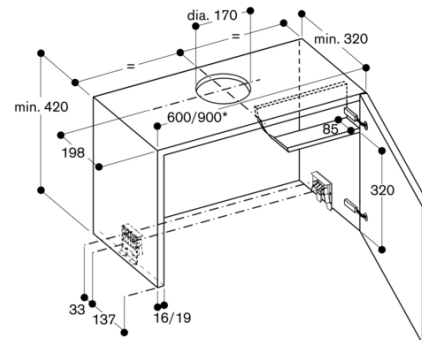
Upper cabinet for AF 210 with lowering frame



measurements in mm



Upper cabinet for AF 210



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

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