



AC270101

AA200121:

Active charcoal filter f. AC230/AC270101

AA200122:

Activated charcoal filter regenerative

Ceiling cooker hood 200 Series 105 cm, Black

AC270101

Height adjustable ceiling ventilation, when not in use it can be completely lifted onto the ceiling or integrated in the ceiling

Precision crafted, solid aluminium design

Energy-saving, low-noise fan

Rim extraction

Function for automatic, sensor-controlled power adjustment depending on the build-up of cooking vapours

Easy installation on the ceiling with provided ceiling mounting plate

Easy maintenance of the filters

Dimmable, neutral white LED light for ideal illumination of the whole cooktop

Output

Odour reduction: > 90 %

Air recirculation (min/max) according to EN 61591:

515 / 697m³/h.

Noise (min/max): 67 / 74 dB (A) re 1 pW.

Features

3 electronically controlled power levels and 1 intensive mode.

Remote control is included in delivery.

Automatic function with sensor-controlled run-on function.

Interval ventilation, 6 min.

Grease filter saturation indicator.

Activated charcoal filter saturation indicator.

3 metal grease filters, dishwasher-safe.

3 activated charcoal filters.

Filter is suitable for the preparation of fish and seafood due to special treatment.

Protection against allergen particles due to special treatment.

Gaggenau Black anodized aluminium.

Fan technology with highly efficient, brushless DC motor (BLDC).

Easy mounting system for simple installation and alignment.

Neutral white LED light (3500 K), continuously dimmable.

Light colour in different white tones (2700 - 5000 K) can be adjusted via Home Connect.

Lamp output 6 x FM5-02_LED_3W.

Illuminance 1156 lx continuously dimmable.

Cooktop-based ventilation control (with suitable cooktop).

Home network integration for digital services (Home Connect) wireless via WiFi.

The use of the Home Connect functionality depends on the Home Connect services, which are not available in every country. For further information please check: home-connect.com.

Performance

Installation directly on the ceiling with provided ceiling mounting plate.

The ceiling ventilation has to be handled as a room ventilation when distance to cooktop is larger than 120 cm since the direct capture of vapours will be limited. The needed airflow is given by an air exchange rate of 10 to 12 times the room volume.

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

Clearance above gas appliances min. 70 cm (more than total load gas 12 kW min. 75 cm).

Clearance above electric appliances min. 70 cm.

Air recirculation is not recommended in combination with Vario electric grill.

Appliance weight: approx. 67. kg

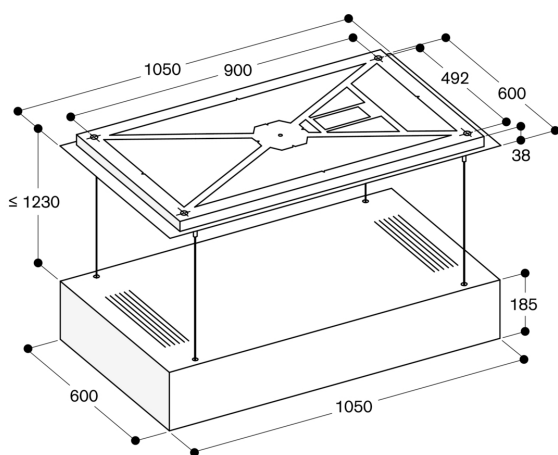
Connection

Total connected load 250 W.

Plan a connection cable.

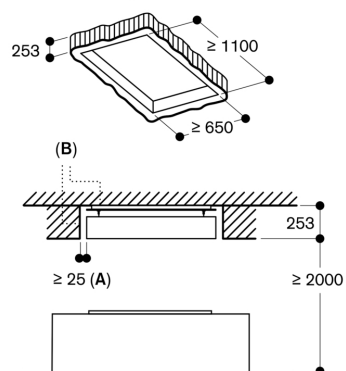
Power consumption standby/display off 0.4 W.

Please check the user manual for how to switch off the WiFi module.



measurements in mm

Flush integration in the ceiling



A: ≥ 25 mm all around

B: Depending on the cooking method, residual moisture may escape from the ceiling ventilation even after use. For preventive purposes, we recommend treating the recess in the ceiling with an anti-mould paint.

measurements in mm