

# AC230101

## Optional accessories

## AA200121:

Active charcoal filter f. AC230/AC270101

#### AA200122:

Activated charcoal filter regenerative

### Installation accessories

# Ceiling ventilation 200 series 105 cm, Gaggenau Light Bronze AC230101

Perfect and harmonic integration into the architecture of the kitchen

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 and time saving installation directly on the ceiling

Easy maintenance of the filters

### Output

Performance and noise level, output level 3/Intensive:

Air output according to EN 61591. Sound power level according to EN 60704-3. Odour reduction for air recirculation in accordance with EN 61591.

Air recirculation:

582 / 787m³/h.

66 / 74 dB (A) re 1 pW.

Odour reduction: > 90 %.

#### 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.

The activated charcoal filter is suitable for the preparation of fish and seafood due to special treatment.

Protection against allergen particles due to special treatment.

Gaggenau Light Bronze anodized aluminium. Fan technology with highly efficient, brushless DC motor (BLDC).

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.

# Planning notes

Installation directly on the ceiling.

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

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

Appliance weight: approx. 41 kg.

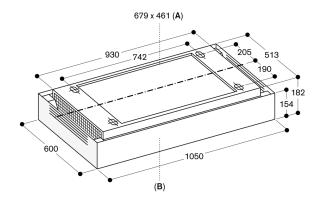
#### Connection

Total connected load 140 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.





A: Area for cable outlet on the ceiling B: Front of appliance

measurements in mm