



AC230101
Ceiling ventilation 200 series
Width 105 cm
Air recirculation

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
Air recirculation

Color Variants

AC230101
Width 105 cm

Output

Odour reduction: > 90 %

Features

Three electronically controlled power levels and an 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.
Protection against allergen particles due to special treatment.
Gaggenau Light Bronze anodized aluminium.
Fan technology with highly efficient, brushless DC motor.
Cooktop-based ventilation control (with suitable cooktop).
Integrated WiFi module for digital services (Home Connect).
The availability of the Home Connect functionality depends on the availability of the Home Connect Services in your country. Home Connect Services are not available in every country – for further information please check: www.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.
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.

Characteristics

Product name/family
Color chimney
Typology
Approval certificates
Length of electrical supply cord (cm)
0
Required niche size for installation (HxWxD)
Height of the chimney (mm)
Height of product, without chimney (mm)
Minimum distance above an electric hob
650
Minimum distance above a gas hob
650
Net weight (kg)
41.372
Type of control
Electronic
Number of speed settings
Maximum output air extraction (m³/h)
Boost position output recirculating (m³/h)
762.0
Maximum output recirculating air (m³/h)
Boost position air extraction (m³/h)
Number of lights (Stck)
0
Noise level (dB(A) re 1 pW)
Diameter of air outlet (mm)
Grease filter material
Washable stainless steel
EAN code
4242006283858

Consumption and connection features

Connection rating (W)
140
Current (A)
Voltage (V)
220-240
Frequency (Hz)
50; 60
Plug type
no plug
Installation type
Island

created on 2020-02-20

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