

Color Variants AW230190 stainless steel

Width 90 cm

AW230190 Wall-mounted hood 200 series stainless steel

Width 90 cm

Air extraction/recirculation

Classic Gaggenau design Highly efficient extraction of cooking vapours

Energy-saving, low-noise fan Patented filter technology with high level of grease absorption Rim extraction filter with flat and easy-to-clean stainless steel underside

Function for automatic, sensorcontrolled power adjustment depending on the build-up of cooking

Dimmable LED light for illumination of the whole cooktop

Air extraction or recirculation system Recirculation module with activated charcoal filter: Silent and highly efficient air recirculation solution with odour reduction compareable 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: 610 / 810 m³/h. 66 / 72 dB (A) re 1 pW. 52 / 58 dB (A) re 20 μPa. Air recirculation: 450 / 530 m³/h. 70 / 74 dB (A) re 1 pW. 56 / 60 dB (A) re 20 uPa.

95% odour reduction.

Features

Three electronically controlled power levels and an intensive mode. Automatic function with sensorcontrolled run-on function. Grease filter saturation indicator. Patented rim extraction filter, dishwasher-safe. Warm white LED light (3600 K), dimmable. Fan technology with highly efficient,

brushless DC motor.

Airflow-optimised interior for efficient air circulation.

Easy mounting system for simple installation and alignment.

Planning notes

The package includes the two-part chimney with the dimensions from 582 mm to 864 mm. Individual planning solutions can be implemented using the special accessory chimney extension AD200322 or by shortening the lower edge of the telescopic chimney. Special chimney types are available upon request. Clearance above gas appliances min. 65 cm (more than total load gas 12 kW min. 70 cm).

Clearance above electric appliances min. 55 cm.

The recirculation module with activated charcoal filter can be installed on the external chimney or telescopic chimney. When installing a ventilation hood with air extraction mode and a chimneyvented fireplace, the hood's power supply line needs a suitable safety switch.

Connection

Total connected load 275 W.

Characteristics

Product name/family

Color chimney

Typology

Approval certificates

Australia Standards, CE, Eurasian, G-Mark, Ukraine, VDE

Length of electrical supply cord (cm)

Required niche size for installation (HxWxD)

Height of the chimney (mm)

582-864

Height of product, without chimney

Minimum distance above an electric hob

Minimum distance above a gas hob 650

Net weight (kg)

23.013

Type of control

Electronic

Number of speed settings

Maximum output air extraction (m3/h)

Boost position output recirculating (m3/h)

530.0

Maximum output recirculating air (m3/

Boost position air extraction (m³/h)

Number of lights (Stck)

Noise level (dB(A) re 1 pW)

Diameter of air outlet (mm)

Grease filter material Washable stainless steel

EAN code

4242006234683

Consumption and connection features

Connection rating (W)

275

Current (A)

Voltage (V)

220-240

Frequency (Hz)

60: 50

Plug type Gardy plug w/ earthing

Installation type

Wall-mounted

created on 2020-02-19

Page 1

