

# Al240191



#### Optional accessories

#### AA200110:

Repl. filter for AA200812/816, AA010810

#### AA200112:

Activated charc. filter for AA200812/816

# AA200816:

Recirculation module w. active charcoal

#### installation accessories

#### AD200326:

Chimney elongation stainless steel

# AD220396:

Ceiling Collar Stainless Steel Island

# AD223346:

Extension for mounting kit 500 mm

#### AD223356:

Adapter for roof inclination left/right

#### AD223366:

Adapter for roof inclination front/back

Island hood 200 series 90 cm, Stainless steel

#### AI240191

- Energy saving low-noise fan
- Function for automatic, sensor-controlled power adjustment depending on the build-up of cooking vapours
- Perforated stainless steel grease filters with high grease absorption rate
- Stainless steel hood with glass cover fitting to oven 200 series

Highly efficient vapour collection by moved slightly inwards filters

Energy-saving, low-noise fan

Perforated sheet metal filter with high grease absorption

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

Air extraction or recirculation system

#### Output

Performance and noise level, output level 3/Intensive:

Air output according to EN 61591. Sound power level according to EN 60704-3.

Air extraction:

642 / 988m<sup>3</sup>/h.

64 / 72 dB (A) re 1 pW.

Air recirculation:

449 / 530m<sup>3</sup>/h.

69 / 72 dB (A) re 1 pW.

#### Features

Three electronically controlled power levels and an intensive mode.

Automatic function with sensor-controlled run-on function.

Grease filter saturation indicator.

Activated charcoal filter saturation indicator.

Perforated sheet metal filter, dishwasher-safe. Interval ventilation, 6 min.

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

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

Lamp output 4 x 3W LED lights.

Illuminance 650 lx continuously dimmable.

Fan technology with highly efficient, brushless DC motor.

Airflow-optimised vapour collection area with slightly inward facing filters.

The package includes an one-way flap.
Easy mounting system for simple installation and alignment.

# Selected digital services (Gaggenau Home Connect)

Cooktop-based ventilation control (with suitable cooktop).

Remote control and monitoring.

Remote diagnostics.

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

# Product rating

Energy efficiency class A at a range of energy efficiency classes from A+++ to D. Energy consumption 49.5 kWh/year.

Ventilation efficiency class A. Ilumination efficiency class A.

Grease filter efficiency class B.

Sound level min. 43 dB / max. 64 dB normal mode.

# Planning notes

The package includes the mounting kit and the two-part chimney with the dimensions from 664 mm to 844 mm. Individual planning solutions can be implemented using the special accessory chimney extension AD200326 in combination with mounting kit extension AD223346. 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. For air recirculation an external air recirculation module is required.

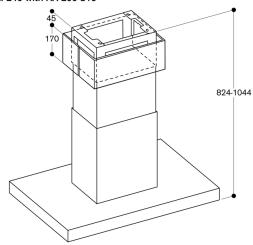
The recirculation module with activated charcoal filter can be installed on the telescopic chimney. When installing a ventilation hood with air extraction mode and a chimney-vented fireplace, the hood's power supply line needs to feature a suitable safety switch.

#### Connection

Total connected load 272 W.
Connecting cable 1.3 m with plug.
Power consumption standby/display off 0.5 W.
Please check the user manual for how to switch off the WiFi module.



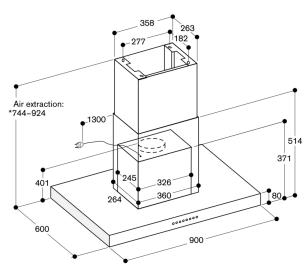
# AI 240 with AA 200 816



\* Suitable for ceiling heights from 2.42 m to 2.64 m; Specifications refer to the distance of 1.60 m from the floor to the lower edge of the hood.

# Al 240 with AD 200 326 and AD 223 346

\* Suitable for ceiling heights from 2.78 m to 3.15 m; Specifications refer to the distance of 1.60 m from the floor to the lower edge of the hood.



 $^\star$  Suitable for ceiling heights from 2.34 m to 2.52 m; Specifications refer to the distance of 1.60 m from the floor to the lower edge of the hood.