



Color Variants

AI230700
stainless steel
Width 39 6/16" (100 cm)

Optional accessories

AA200110
1 activated charcoal filter with high efficient odour reduction due to increased surface. For air recirculation module AA 200 812/816 and AA 010 811/AA 012 811.
AA200816
Air recirculation module inclusive 1 activated charcoal filter with high efficient odour reduction due to increased surface

Installation Accessories

AD200326
Stainless steel chimney extension
Length: 1100 mm
AD220396
Ceiling collar for chimneys
Stainless steel
AD223346
Extension for mounting kit 500 mm
AD223356
Adapter for slanted roof left/right
AD223366
Adapter for slanted roof front/back

AI230700
Island hood 200 series
stainless steel
Width 39 6/16" (100 cm)
Air extraction / Air recirculation
Delivery with mounting kit and chimney

Classic Gaggenau design
Highly efficient extraction of cooking vapours
Low-noise fan
Patented filter technology with high grease absorption
Rim extraction filter with flat and easy-to-clean stainless steel underside
Dimmable, neutral white LED light for ideal illumination of the cooktop
Air extraction or air recirculation system
Air recirculation module with activated charcoal filter: quiet and highly efficient air recirculation solution with odour reduction as in air extraction mode and long replacement intervals

Output

Performance and noise level, output level 3/Intensive:
Air output according to EN 61591.
Sound power level according to EN 60704-3.
Sound pressure level according to EN 60704-2-13.
Odour reduction for air recirculation in accordance with EN 61591.
Air extraction:
641 / 790 m³/h.
67 / 71 dB (A) re 1 pW.
52 / 56 dB (A) re 20 µPa.
Air recirculation:
535 / 574 m³/h.
73 / 75 dB (A) re 1 pW.
58 / 60 dB (A) re 20 µPa.
Odour reduction air recirculation 95%.

Features

3 electronically controlled power levels and 1 intensive mode.
Grease filter saturation indicator.
Patented rim extraction filter, dishwasher-safe.
Neutral white LED light (3600 K), continuously dimmable.
Lamp output 4 x 5 W.
Illuminance 770 lx.
Airflow-optimised interior for efficient air circulation.
The package includes an one-way flap.

Planning notes

The package includes the two-part chimney with the dimensions from 654 mm to 834 mm. Individual planning solutions can be implemented using the special accessory chimney extension AD 200 322 or by shortening the lower edge of the inner chimney. Clearance above gas appliances min. 76 cm (more than total load gas 12 kW min. 70 cm). Clearance above electric appliances min. 76 cm.
The air recirculation module with activated charcoal filter can be installed on the inner chimney.
When installing a ventilation hood with air extraction mode and a chimney-vented fireplace, the power supply line of the ventilation appliance needs a suitable safety switch.

Connection

Total connected load 430 W.
Connecting cable 1.3 m with plug.

Characteristics
Product name/family
Color chimney
Stainless steel
Typology
Chimney
Approval certificates
CSA, ETL, UL
Length electrical supply cord (cm)
130
Required niche size for installation (HxWxD)
Height of the chimney (mm)
654-834
Height of product, without chimney (mm)
90
Net weight (kg)
38.431
Type of control
Electronic
Number of speed settings
Maximum output air extraction (m3/h)
Boost position output recirculating (m3/h)
574
Maximum output recirculating air (m3/h)
535
Boost position air extraction (m³/h)
790
Number of lights
4
Noise level (dB)
Diameter of air outlet (mm)
150 / 120
Grease filter material
Washable stainless steel
Odour filter
No
Operating Mode
Convertible
Delay Shut off modes
3/5/10
Required accessories
Optional accessories
AA200110, AA200816
Type of lamps used
LED
Total power of the lamps (W)
20
Grease filter type
Multilayer
Clean filter reminders

Consumption and connection features
Connection Rating (W)
430
Current (A)
3
Voltage (V)
110-127
Frequency (Hz)
60
Plug type
120V-3 prong
Installation typology
Island
Universal Product Code
825225907657
Material body
Stainless steel
Approval certificates
CSA, ETL, UL
Length of electrical supply cord (in)
51 3/16"
Plug type
120V-3 prong
Dimensions of the product, with chimney (if exists) (in)
29 5/16" - 36 6/16" / x 39 6/16" x
Dimensions of the packed product (in)
34.84 x 24.01 x 52.16
Height of the chimney (in)
25 12/16" - 32 13/16"
Vertical rise height
Required distance above cooktop/ ranges
30"/30"
Net weight (lbs)
85