

Color Variants

AW442720 Stainless Steel Width 47 1/4" (120 cm)

Optional accessories

AA442110

2 activated charcoal filter with high efficient odor reduction due to increased surface. For air recirculation kit AA 442 810

AA442810

Air recirculation kit inclusive 2 activated charcoal filters with high efficient odor reduction due to increased surface. AD442392

Ceiling collar for chimneys

Required installation accessories

AD442012

Stainless steel duct over AD442022

Stainless steel duct over

AD442112 Stainless steel duct cover

AD442122

Stainless steel duct cover

AW442720 400 series wall hood

Stainless Steel

Width 47 1/4" (120 cm) Air extraction / recirculation

Comes without blower. (Chose from AR400743 internal, AR400742 inline or AR401742 remote blower.)

Duct cover not included. Must be ordered separately.

Professional technology hood combined with classic Gaggenau design

Highly efficient extraction of cooking vapors due to large vapor collection area

Comes without blower, can be combined with Gaggenau's highly performing and highly efficient brushless DC (BLDC) blowers Angled baffle filter with high grease absorption level Automatic function, sensor-controlled power adjustment depending on the build-up of cooking vapors Air extraction or recirculation system Recirculation kit with activated charcoal filters: quiet and highly

efficient recirculation solution with odor reduction as in air extraction

Output

intervals

For CFM information, refer to the blower overview in the Models & Dimensions catalog.

mode, and long replacement

Features

Three electronically controlled power levels and an intensive mode. Automatic function with sensorcontrolled delayed shut-off function. Grease filter saturation indication by flashing light

Baffle filter, dishwasher-safe. Lamp output 3 x LED light bars 10W. Illuminance 1110 lx.

Easy mounting system for simple installation and alignment.

Planning notes

To chose the correct blower for either extraction or recirculation, refer to the blower overview in the Models and Dimensions.

The two-part duct cover must be ordered as a separate installation accessory.

Connection to the respective appliances via network cable. Minimum clearance above gas cooktops 30 inch.

Minimum clearance above electric cooktops 18".

Air recirculation kit with 2 activated charcoal filters is installed in the inner duct cover. Special recirculation duct covers are available.

When installing a ventilation hood with air extraction mode and a chimneyvented fireplace, the power supply line of the ventilation appliance needs a suitable safety switch.

Rating

Total rating: 40 W. Total Amps: 15A. 120 V / 60 Hz. Connecting cable 35,4" with plug. **Product Features**

Operating Mode

Convertable: Ducted / Recirculating

Number of speed settings

Delay Shut off modes

Silence level (dBA)

Required accessories Optional accessories

AA400510, AA442110, AA442810, AD442392

Number of lights

Type of lamps used

Total power of the lamps (W)

Grease filter material

Washable stainless steel

Grease filter type

Clean filter reminders

Consumption and connection features

UPC code

825225910008

Material

Stainless steel

Watts (W)

Current (A)

Volts (V)

120

Frequency (Hz)

Approval certificates

VDE **Power Cord Length**

Plug type

120V-3 prong

Overall appliance dimensions (HxWxD) (in)

/ x 47 1/4" x

Product packaging dimensions (HxWxD) (in)

20.47 x 51.57 x 31.49

Height of the chimney (in)

Vertical rise height

Required distance above cooktop/ ranges

23.63/25.56

Net weight (lbs)

Gross weight (lbs) 102

Adjustable feet

Motor location

without motor Maximum CFM

Diameter of air duct (in) top

Diameter of air duct (in) back

Discharge direction

No-return airflow flap

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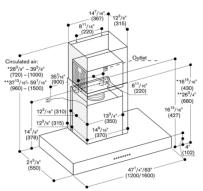


AW442720
400 series wall hood
Stainless Steel
Width 47 1/4" (120 cm)
Air extraction / recirculation

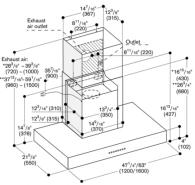
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 With the air recirculation duct cover AD 442 112 suitable for ceiling heights of 7.6 ft (2.5 m) to 8.6 ft (2.60 m).
 With the air recirculation duct cover AD 442 122 suitable for ceiling heights of 8.6 ft (2.60 m) to 10.2 ft (3.10 m); specifications refer to a distance from floor to lower chimney edge of 5.2 ft (1.60 m).



• With the exhaust air duct cover AD 442 012 suitable for ceiling heights of 7.6 ft (2.35 m) to 8.6 ft (2.60 m). *With the exhaust air duct cover AD 442 022 suitable for ceiling heights of 8.6 ft (2.60 m) to 10.2 ft (3.10 m); specifications refer to a distance from floor to lower chimney edge of 5.2 ft (1.80 m).