



Color Variants

AI400720
Stainless steel
Width 36"

Optional accessories

KF001010
Activated charcoal filter

AI400720

Island hood

Stainless steel

Width 36"

Air extraction/recirculation

- Classic design, high performance
- Highly efficient patented rim extraction
- Planed and easy to clean underside with covered filters
- Air extraction or recirculation system
- Dimmable Soft-Light
- Operation from both sides

Output

Max. air output 495 CFM with DN 150 unobstructed air flow.
Sound pressure level with DN 150:
Air recirculation 74 dB.

Features

Control panel on both sides.
3 electronically controlled output levels.
Intensive mode.
Interval ventilation.
Delayed shut-off function
Grease filter saturation indication by flashing light
Rim extraction filter, dishwasher-safe.
Dimmable halogen Soft-Light 3 x 20 W.
Glass cover.

Planning notes

For calculating the exhaust air line go to Rodun online at www.gaggenau.com.
For maximum duct lengths use Gaggenau flat rectangular ducts AD 8... or Naber-System Compair flow. Other flat ducts are not permitted!
When installing a ventilation hood with air extraction mode and a chimney-vented fireplace, the hood's power supply line needs a suitable safety switch.
A large drop in output and significantly increased noise can be expected in the air recirculation mode in case of ventilation hoods with a very high air output.
Vario cooktops with intensive production of vapours like VR/VP/VF should be placed in the middle beneath the cooker hood (in this case air recirculation is not recommended).
Clearance above gas appliances min. 30".
Clearance above electric appliances min. 30".
Side outlet possible no lower than the bottom edge of the hood (middle of pipe): 18 1/2".
Plan the socket concealed behind ventilation duct.
Weight 88 - 130 lbs.
Recommendation for stainless steel parts positioned nearby that have to be welded and polished: brushed grain 280.
Surfaces: Stainless steel 1.4016, ground and brushed IIC.
The dimensions of the air ducts refer to a distance of 63" from the floor to the bottom edge of the hood.
Convert for other installation heights:
Worktop height + minimum clearance + hood with duct cover.

Rating

Total connected load 280 W.
Connecting cable 47" with plug.

Product Features

Operating Mode

Convertible: Ducted / Recirculating

Number of speed settings

3-stage

Delay Shut off modes

10

Silence level (dBA)

Required accessories

Optional accessories

KF001010

Number of lights

3

Type of lamps used

Halogen

Total power of the lamps (W)

60

Grease filter material

aluminium

Grease filter type

Multilayer

Clean filter reminders

Electronic

Consumption and connection features

UPC code

82522588222

Material

Glass, Stainless steel

Watts (W)

280

Current (A)

Volts (V)

120

Frequency (Hz)

60

Approval certificates

CE

Power cord length (in)

59 "

Plug type

120V-3 prong

Overall appliance dimensions (HxWxD) (in)

24 13/16" - 54 3/4" / 31 7/8" - 54 3/4" x 47 " x 27 1/2 "

Product packaging dimensions (HxWxD) (in)

29.52 x 30.70 x 51.57

Height of the chimney (in)

20 7/8" - 50 13/16"/27 15/16" - 50 13/16"

Vertical rise height

Required distance above cooktop/ranges

30 "/30 "

Net weight (lbs)

80

Gross weight (lbs)

107

Adjustable feet

Motor location

Maximum CFM

Diameter of air duct (in) top

6

Diameter of air duct (in) back

Discharge direction

vertical

No-return airflow flap

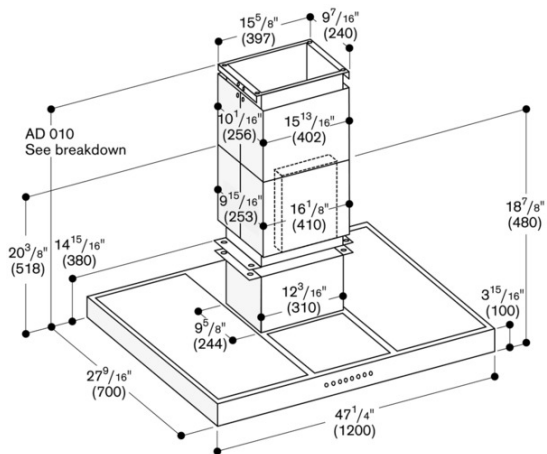
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2013-07-10

Page 1

AI400720
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2013-07-10
Page 2



Exhaust air:
AD 010 016 = $24\frac{13}{16}"$ - $31\frac{7}{8}"$ (630-810 mm)
AD 010 026 = $31\frac{7}{8}"$ - $44\frac{1}{2}"$ (810-1130 mm)
AD 010 036 = $44\frac{1}{2}"$ - $54\frac{3}{4}"$ (1130-1390 mm)

Circulating air:
AD 010 126 = $31\frac{7}{8}"$ - $44\frac{1}{2}"$ (810-1130 mm)
AD 010 136 = $44\frac{1}{2}"$ - $54\frac{3}{4}"$ (1130-1390 mm)