



Color Variants

AL400191
Stainless steel
Width 90 cm

Optional accessories
AA400510
Window contact switch

Required installation accessories
AD754045
Connection piece for 2 aluflex pipes DN 150 round
AD854043
AD854045
Connecting piece for 2 flat ducts DN 150

Installation Accessories
AA010410
Air exhaust grille air recirculation
AA409401
Furniture support for table ventilation AL 400 90 cm
AD704048
Air collector box DN 150 round pipe
AD704049
Air collector box DN 150 flat duct

AL400191
Table ventilation 400 series
Stainless steel
Width 90 cm
Air extraction / Air recirculation
Motorless

Extendable table ventilation, when not in use can be completely lowered into the worktop
Can be combined perfectly with other Vario appliances of the 400 series
Dimmable, neutral white surface
LED light for ideal illumination of the whole cooktop
Precision crafting of 3 mm stainless steel
For surface mounting with a visible edge or for flush mounting
Motorless, can be combined with Gaggenau BLDC remote fan units

Output
Power levels depend on the remote fan unit, see table on page XX.

Features
3 electronically controlled power levels and 1 intensive mode.
Interval ventilation, 6 min.
Run-on function, 6 min.
Grease filter saturation indicator.
Cartridge-type filter, dishwasher-safe.
Neutral white surface LED light (3600 K), continuously dimmable.
Lamp output 4 x 5 W.
Illuminance 191 lx.
Spare covers for closing air outlets.
No connecting piece included.

Consumption data
Consumption data is referred to a configuration with the remote fan unit AR400142.
Energy efficiency class A at a range of energy efficiency classes from A++ to E.
Energy consumption 49 kwh/year.
Ventilation efficiency class A.
Illumination efficiency class E.
Grease filter efficiency class C.
Sound level min. 45 dB / max. 61 dB normal mode.

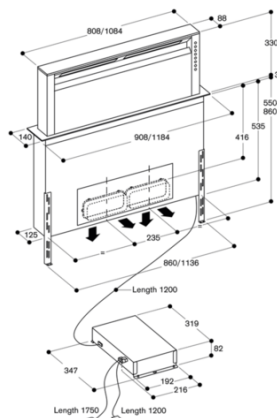
Planning notes
Refer to the table on page XX for the matching remote fan units for air recirculation or air extraction mode.
Secure the control unit to the side panel of the cabinet, not to the base of the cabinet or the kitchen floor.
Connection to the respective appliances via network cable.
For operation with 2 appliances 400 series or a cooktop configuration of up to 92 cm wide.
Operation of Vario cooking appliances only possible without appliance cover.
Max. output of cooktops 18 kW.
In combination with the cooktop CI 290, installation in 60 cm deep worktops is possible.
If the remote fan unit is installed within the bottom cabinet and if combined with VK or VF ensure accessibility to the outlets.
Installation is possible in worktops made of stone, synthetics or solid wood. Heat resistance and watertight sealing of the cut edges must be observed. Concerning other materials please consult the worktop manufacturer.
The remaining surface of the worktop (min. 50 mm) between the cut-outs must be reinforced with a support. It is recommended to use furniture support AA 409 401/431.

Characteristics
Product name/family
Color chimney
Typology
Traditional
Approval certificates
Australia Standards, CE, Eurasian, G-Mark, VDE
Length electrical supply cord (cm)
170
Required niche size for installation (HxWxD)
540mm x 840mm x 122mm
Height of the chimney (mm)
Height of product, without chimney (mm)
540
Net weight (kg)
34.0
Type of control
Electronic
Number of speed settings
Maximum output air extraction (m3/h)
650
Boost position output recirculating (m3/h)
Maximum output recirculating air (m3/h)
530
Boost position air extraction (m³/h)
Number of lights
4
Noise level (dB)
61
Diameter of air outlet (mm)
Grease filter material
Washable stainless steel
Odour filter
No
Operating Mode
Convertible
Delay Shut off modes
6M
Required accessories
Blower
Optional accessories
AA400510
Type of lamps used
LED
Total power of the lamps (W)
20
Grease filter type
Kassette
Clean filter reminders

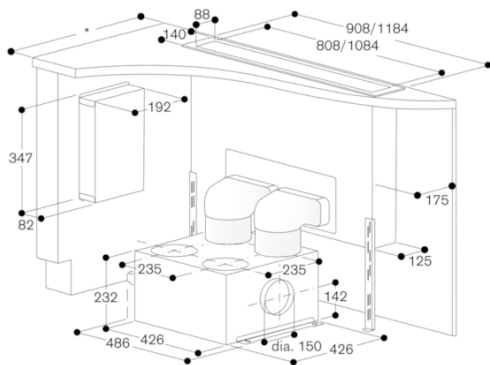
Consumption and connection features
Connection Rating (W)
65
Current (A)
10
Voltage (V)
230
Frequency (Hz)
50; 60
Plug type
CH plug w/ earthing, Gardy plug w/ earthing, GB plug
Installation typology
Built-in
Universal Product Code
825225913696
Material body
Stainless steel
Approval certificates
Australia Standards, CE, Eurasian, G-Mark, VDE
Length of electrical supply cord (in)
Plug type
CH plug w/ earthing, Gardy plug w/ earthing, GB plug
Dimensions of the product, with chimney (if exists) (in)
/ x x
Dimensions of the packed product (in)
14.96 x 24.99 x 40.55
Height of the chimney (in)
Vertical rise height
Required distance above cooktop/ranges
Net weight (lbs)
75

Ovens that do not exceed the maximum allowed cabinet temperature can be combined with the table ventilation if built-in situation permits.
To avoid smoke when frying/grilling refer to the manuals of VR/VP.
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.

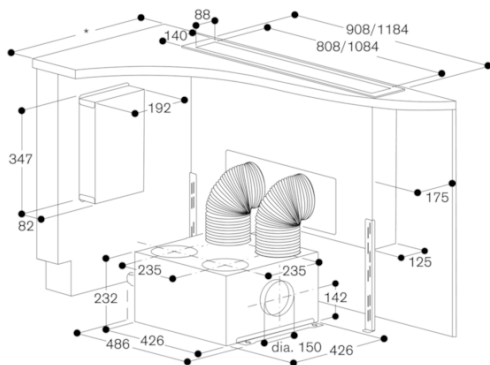
Connection
Total connected load 65 W.
Connecting cable 1.7 m, pluggable.
Network cable 1.2 m.



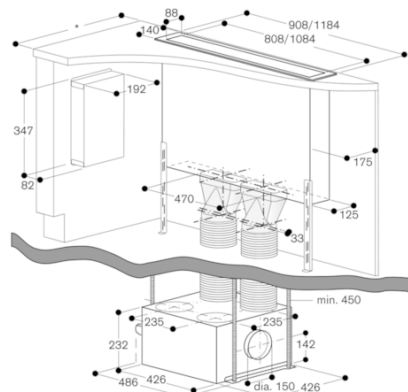
Pipe connection piece 2 x DN 150 front/rear
Flat duct using AD 854 045
Round duct using AD 754 045
Pipe connection piece 2 x DN 150 bottom
Flat duct using AD 854 043



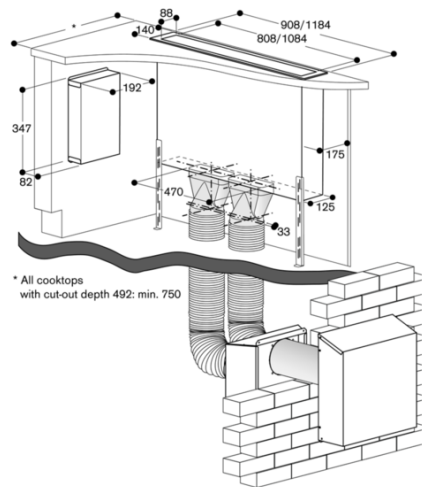
* All cooktops with cut-out depth 492: min. 750



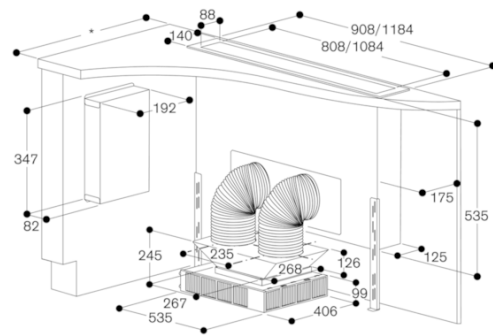
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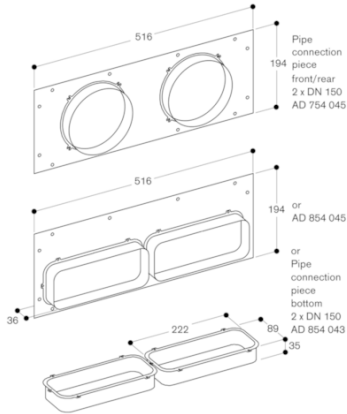
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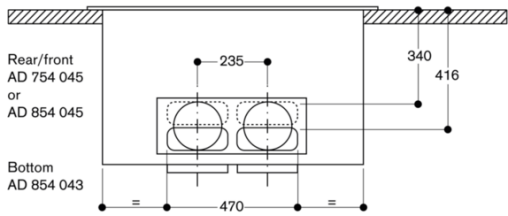
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Width 90 cm
Air extraction / Air recirculation
Motorless
2018-03-13
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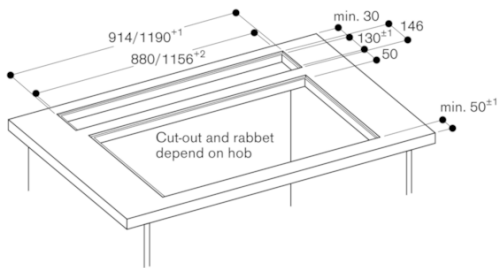
AD 754/854 045 and AD 854 043



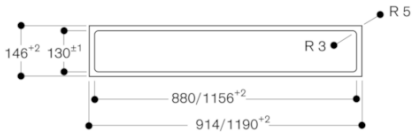
AL 400 connection positions DN 150



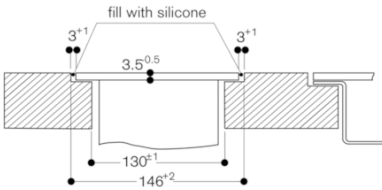
AL 400 installed flush



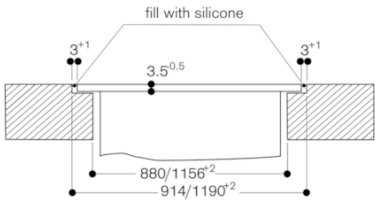
AL 400 cut-out flush-mounted



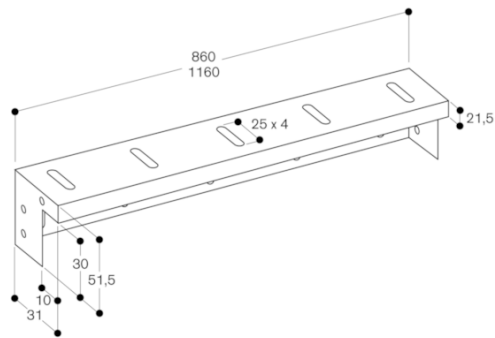
Cross-section



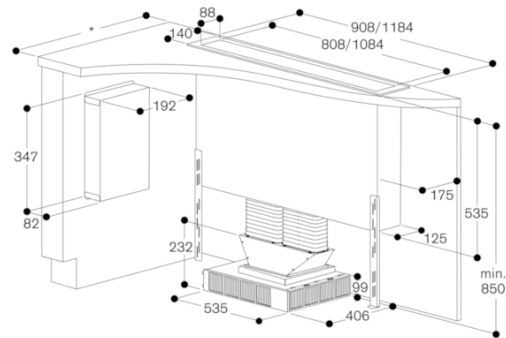
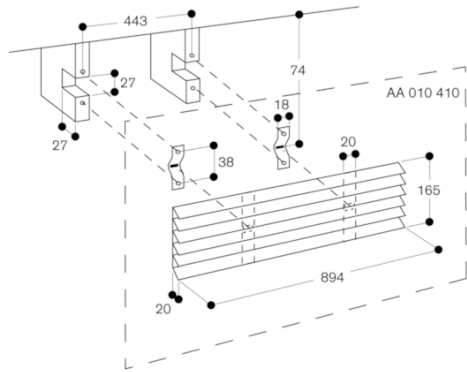
Longitudinal section



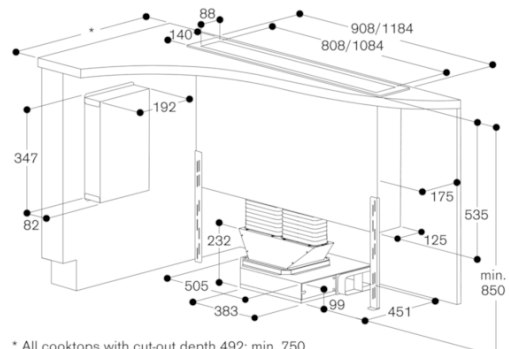
AA 409 401/431 furniture support



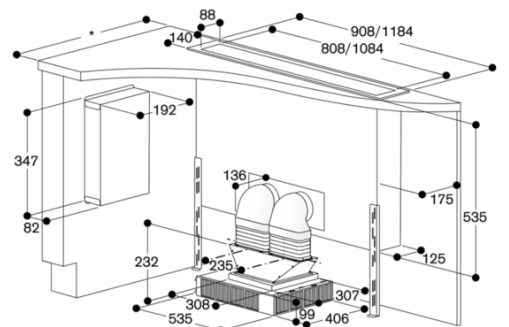
AA 010 410 air exhaust grille



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