



AL 400 721

Stainless steel
Width 46 5/8" (120 cm)
Air extraction with 2x 400 series AR400742 inline/AR401742 remote blowers.
Air recirculation operation with 2x AR410710 blowers.
Blowers to be ordered separately.

AL 400 791

Stainless steel
Width 36" (90 cm)
Air extraction with 400 series AR403722 inline/ AR400742 inline/ AR401742 remote blowers.
Air recirculation operation with AR413722 blower.
Blowers to be ordered separately.

Required installation accessories

AD 754 045

Connection piece to 2x 6" round ducts
Fitting AL 400, front or back side.

or

AD 854 043

Connecting pieces for 2 flat ducts DN 150, set of two
Fitting AL 400, bottom side.

Installation accessories

AA 010 410

Air exhaust grill recirculation
Stainless steel colored, 36", including installation fittings, height adjustable.

AA 409 401

Cabinet support 33 7/8" for 36" AL 400 downdraft.

Can be combined with retractable downdraft AL 400.

Recommended as bearer for the countertop, instead of a cabinet frame.

AA 409 431

Cabinet support 47 7/16" for 46 5/8" AL 400 downdraft.

Can be combined with retractable downdraft AL 400.

Recommended as bearer for the countertop, instead of a cabinet frame.

AD 704 048

Transition box with two ø 6" round intakes to one ø 8" round outlet.

Required for installation with AL 400 retractable downdraft to connect 2x round ducts to AR 413 722 blower.

AD 704 049

Air collector box DN 150 flat duct 2x DN 150 flat duct air intake.

Retractable downdraft ventilation

AL 400

- Downdraft for combination with all Gaggenau cooktops, when not in use can be completely lowered into the countertop
- Dimmable, neutral white surface LED light for ideal illumination of the cooktop
- Precision-crafted 3mm stainless steel
- For surface mounting with a visible edge or for flush mounting
- Comes without blower, can be combined with Gaggenau extraction or recirculation blowers

Output

Noise level depends on the built-in situation.

Features

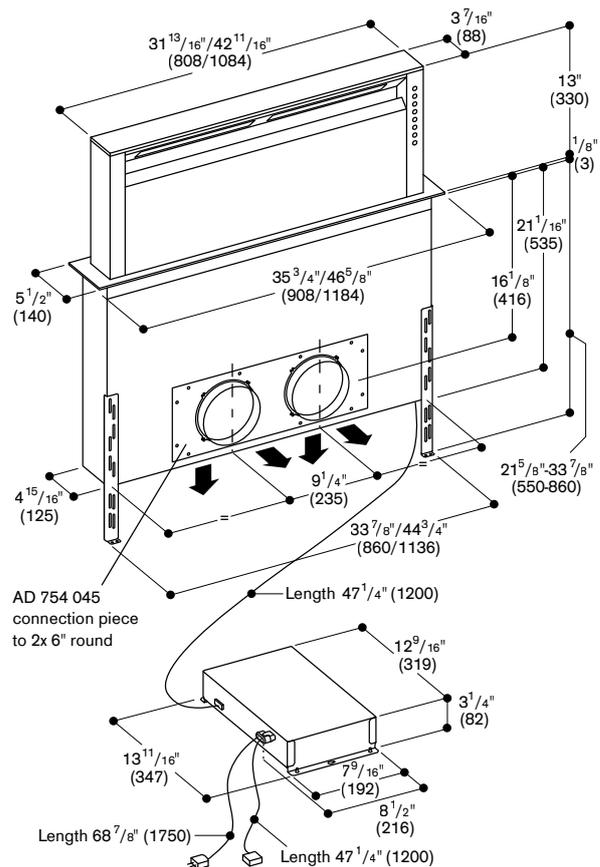
3 electronically controlled output levels and 1 intensive mode.
Interval ventilation, 6 min.
Run-on function, 6 min.
Grease filter saturation indicator.
Cartridge-type filter, dishwasher-safe.
Neutral white surface LED light (3600 K), continuously dimmable.
Lamp output 4x 5 W.
Illuminance 191 lx.
Spare covers for closing air outlets.

Planning notes

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.
AL 400 721/AL 400 791
For operation with 4/3 Vario 200 series cooktops, 3/2 Vario 400 series cooktops or a cooktop configuration of up to 46 5/8" (120 cm)/(36 1/4" (92 cm) wide. Operation of Vario cooking appliances is only possible without appliance cover. Max. output of cooktops 61,400 BTU (18,000 W).
In combination with the cooktop CI 292, installation in 24" (60 cm) deep countertop is possible.
Installation is possible in countertops 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 countertop manufacturer.
The remaining surface of the countertop 2" min. (50 mm) between the cut-outs must be reinforced with a support. It is recommended to use cabinet support AA 409 401/431.
Ovens that do not exceed the maximum allowed cabinet temperature can be combined with the retractable downdraft if built-in situation permits. To avoid smoke when frying/grilling refer to the manuals of VR/VP.

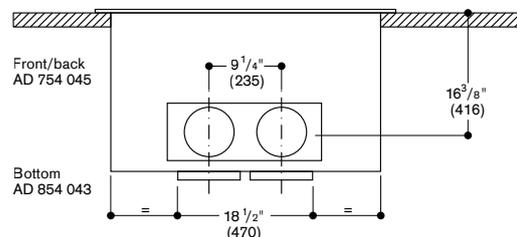
Rating

Total rating: 65 W
120 V / 60 Hz
Connecting cable 60" with plug.
Network cable 47" (1.2 m).

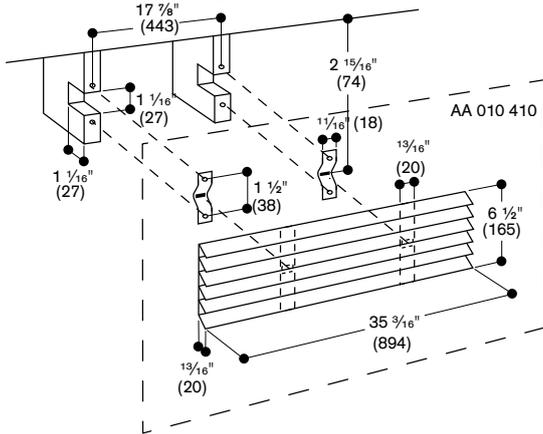


Duct connection 2 x ø 6" front/back
Round duct connection piece with AD 754 045

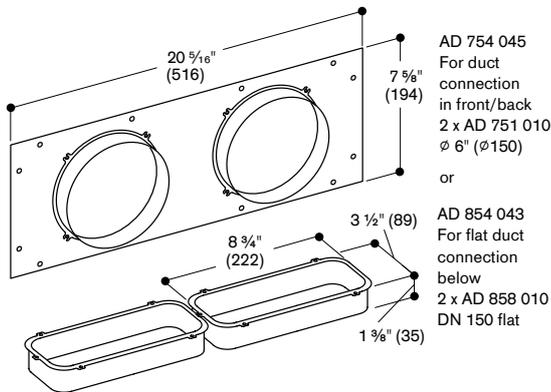
AL 400 connection positions ø 6" or flat duct DN 150



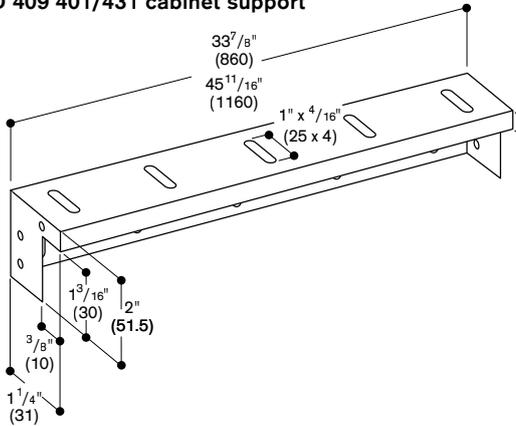
AA 010 410 air exhaust grill



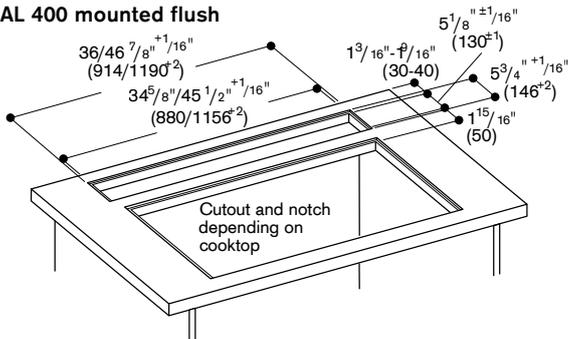
AD 754 045 and AD 854 043



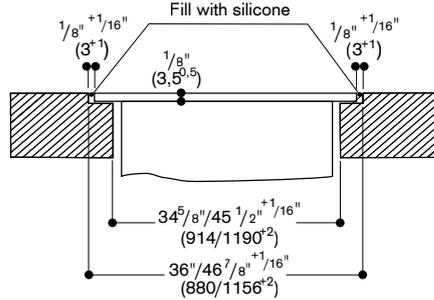
AD 409 401/431 cabinet support



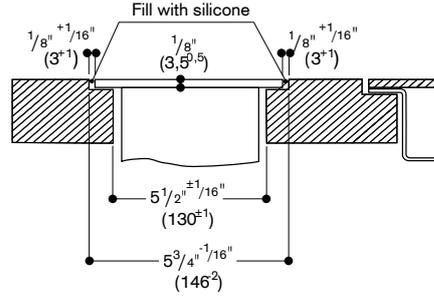
AL 400 mounted flush



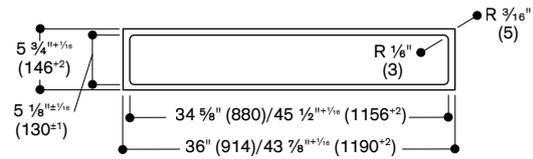
Longitudinal section



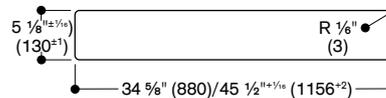
Cross-section



AL 400 cut-out flush mounted



AL 400 cut-out for surface mounting



Cross-section of lower cabinet for AL 400 (without back wall) with AR 413; connection at the bottom

