



Vario 400 series gas cooktop

VG 425 211CA

Stainless steel.
Width 15" (38 cm).
Natural gas. For conversion to LP gas,
LP kit (part #10004446) must be

Installation accessories

In combination of several Vario cooktops or VL 414 downdraft, connecting strips must be used. Choose respective VA 420 strip from one of the below, depending on type of installation.

VA 420 004

Invisible connection strip for combination with other Vario 400 series flush mounting.

VA 420 010

Connection strip for combination with other Vario 400 series appliances for surface mounting.

VA 440 010

Stainless steel appliance cover with mounting strip.
Only available for individual Vario installation.

Optional accessories

AA 414 010

Stainless steel, removable air deflector for gas Vario next to VL 414 downdraft

Additional connection cables for connecting the electronic control knobs (optional)

Part no. 12013604

1 ft (0.3 m) connection cable.

Part no. 12013606

 $3\frac{3}{8}$ " ft (1 m) connection cable.

Part no. 12013607

5 ft (1.5 m) connection cable.

Combinable with:

VL 414 712 AL 400 792 / AL 400 722 AW 442 720 AF 210 791

Good to know:

Wall installations require the hood to be as large as the cooktop(s). Island installations require the hood to be larger than the cooktop(s).

Highlights

- Two multi-ring burners up to 13.600 BTU.
- Full electronic power level regulation on 12 levels.
- Precise and reproducible flame size.
- Automatic ignition, electronic flame monitoring with automatic re-ignition.
- Simmer function for cooking on a very low output level.
- Solid stainless steel control knobs.
- Precision-crafted 3 mm stainless steel.
- For surface mounting with a visible edge or for flush mounting.
- Can be combined with other Vario 400 series products.

Cooking zones

1 two-ring high-output burner (570 -13,600 BTU), suitable for pots and pans up to a maximum \varnothing 11". 1 two-ring standard-output burners (570 -6,800 BTU), suitable for pots and pans up to a maximum \varnothing 97/6".

Operation

Control knobs with illuminated ring, cooking zone and output level markings.
One-handed operation.

One-narided operation.

Full electronic control in 12 output levels for exact power level regulation plus simmer function.

Automatic ignition.

Features

Simmer function.
Cast-iron pan support with flat, continuous pot surface.
Brass burner rings.
Equipped for natural gas. For conversion to LP gas, LP kit (part #10004446) must be ordered.

Safety

Electronic flame monitoring with automatic re-ignition. Residual heat indication. Safety shut-off.

Plannina notes

installation.

Depending on the type of installation (surface-mounted or flush-mounted. the specific location of the cut-out and the knob positions may vary. The drawing "Installation of the control knob" must be observed if the panel is more than 1" thick (there must be a recess at the rear). If combining several Vario 400 series appliances, a connection strip VA 420 must be placed between the appliances. Depending on the type of installation, the corresponding connection strip must be provided. The weight bearing capacity and stability, in the case of thin countertops in particular, must be supported using suitable substructures. Take into account the appliance weight and additional loads. Additional instructions for flush mounting: Installation is possible in countertops made of stone, synthetics or solid wood. Minimum countertop thickness 3¼" (20 mm) for surface mounted installation. Minimum countertop thickness 13/16" (30 mm) for flush

Heat resistant and watertight sealing of the cut edges must be observed. For a suitable heat resistant filler please consult the countertop manufacturer.

The groove must be continuous and even, so that uniform placing of the appliance on the gasket is ensured. Do not use discontinuous lining. The joint width may vary due to size tolerances of the combinations and of the countertop cut-out.

Please read additional planning notes on pages 104-109.

If installing several appliances in individual cut-outs allow for a minimum distance of 2" between the cooktops.

Plan for an electrical connection (the appliance is not operable without power supply).

Air intake from above.
No intermediate shelf required.
Rear panel and wall trims must be heat-resistant and consist of a non-flammable material.
A minimum clearance of at least 6"

rom adjacent heat-sensitive cabinet or contact surfaces must be observed or thermal insulation fitted.

If operated next to the downdraft ventilation VL 414, the air deflector

If operated next to the downdraft ventilation VL 414, the air deflector AA 414 010 is recommended to ensure maximum performance of the cooktop.

With a total connected load of more than 37,533 BTU local regulations concerning room ventilation, room size and combination of extraction or recirculation hoods must be observed. Minimum clearance between gas cooktop(s) with more than 37,533 BTU and ventilation hood must be 30". Appliance can be snapped into the countertop from above. Appliance weight: approx. 30 lbs.

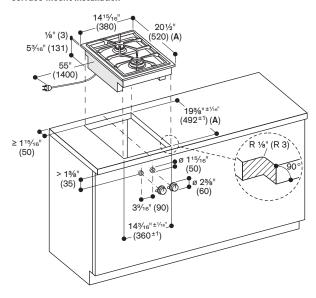
Rating

Rating: 15 W (20,500 BTU).
Minimum fuse protection: 15 A.
Electrical: 120 V / 60 Hz.
Electrical connection:
Plan for a 55" long connecting cable with 3 prong NEMA 5-15 plug.

www.gaggenau.com/us Revised: March 2025

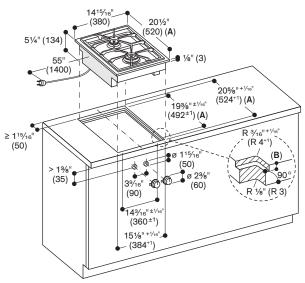
GAGGENAU

Surface-mount Installation



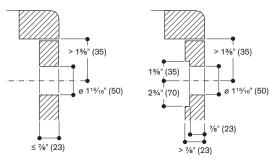
Minimum countertop thickness 3/4" (20 mm) for surface mounted installation. See separate planning notes on page 104.

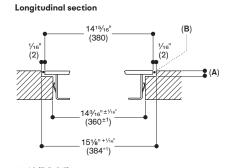
Flush-mount Installation



Minimum countertop thickness 13/16" (30 mm) for flush installation. See separate planning notes on page 106.

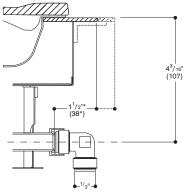
Installation of the control knob





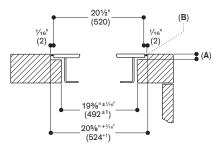
A: 1/8" (3.5-0.5) B: Fill with silicone

Gas connection



* 21/16" (53 mm) with appliance cover.

Cross-section



When installing a single $\mbox{\sc Vario}$ with an appliance cover, see separate planning notes on page 109.

A: 1/8" (3.5-0.5) B: Fill with silicone