

Color Variants VG491210CA

Stainless steel Width 36"

Optional accessories

WP400001

Wok pan made of multiple-layer material

Installation Accessories

SV405001

Shaft extension up to 3 1/8"

SV405002

Shaft extenstion up to 6 5/16" SV405003

Shaft extension up to 12 5/8" SV405011

Shaft extension up to 2 9/16" SV405012

Shaft extension for up to 5 1/2"

VA420000

Connection strip for combination with other Vario appliances of the 400 series for flush installation

VA420001

Connection strip for combination with other Vario appliances of the 400 series for flush installation with appliance cover/filler strip

VA420010

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

VA420011

Connection strip for combination with other Vario appliances of the 400 series for surface-mount installation with appliance cover/filler strip

VA450900

Stainless steel adjustment strip 35

VG491210CA Vario gas cooktop 400 series

Stainless steel

Width 36"

Equipped for natural gas.

Five multi-ring burners with up to 60.000 BTU

Electronic flame monitoring (ionization principle) with automatic re-ignition.

Sturdy stainless steel, solid smoothsurface cast-iron pan supports and large professional front control

Precision crafting of 1/8-inch stainless steel

For surface mount installation with a visible edge or for flush installation Can be perfectly combined with other Vario 400 series products

Cooking zones

1 three-ring wok burner (300 W - 5500 W) 1,000-18,800 BTU, suitable for pots up to max. ø 12 5/8".

2 two-ring high output burners (160 W - 4000 W) 700-13,500 BTU, suitable for pots up to max, ø 11".

2 two-ring standard burners (160 W -2000 W) 700-7,000 BTU, suitable for pots up to max. ø 11".

Operation

Control knob with ring and output marking.

One-handed operation. Gas valve with fine control.

Features

Three-part cast-iron pan support with flat, continuous pot surface. Brass burner rings.

Electronic flame monitoring with automatic re-ignition. Automatic quick ignition. Safety lock

Planning notes

Depending on the type of installation - surface-/ or flush-mounted, with or without cover - the specific location of the control knob positions may vary When using the appliance cover VA 440 or adjustment strip VA 450 additional space for cut-out depth needs to be considered.

In a combination of Vario cooktops with at least one appliance cover, the adjustment strip VA 450 is required. In a combination of several Vario 400 series cooktops a connection strip must be used. Depending on the type of installation - surface-/ or flushmounted, with or without cover - the respective VA 420 connecting strip must be used.

For flush installation the edge height in the cut-out needs to be at least 1/2" and for surface-mount 3/8". Ensure a continuous cut surface of 90° The weight capacity and stability, especially in case of thin countertops, must be supported using suitable substructures. Take the appliance weight and additional loads into account.

Flush installation is possible in countertops made of stone, synthetics or solid wood. Heat resistance and watertight sealing of the edges must be observed. For other materials please consult with your countertop manufacturer.

The groove must be continuos and even, so that uniform placing of the appliance on the gasket is ensured. Do not use discontinuos lining.

Product Features

Product name / series name

gas hob w integrated controls

Construction type

CONSTR_TYPE.Built-in

Energy source

Total number of cooktop burners

Required cutout size (HxWxD) (mm) 132 x 887 x 492

Width of the product (mm) 908

Overall appliance dimensions (HxWxD) (mm)

132 x 908 x 520

Product packaging dimensions (HxWxD) (mm)

290 x 680 x 990

Net weight (kg)

32.130

Gross weight (kg) 35.0

Residual heat indicator

without

Location of control panel

External control

Basic surface material

brushed stainless steel

Color of surface Stainless steel, Stainless steel

Color of frame

Stainless steel, Stainless steel

Approval certificates FTI

Power cord length (cm)

140

Consumption and connection features

Watts (W)

Gas connection rating (W)

Current (A)

Volts (V)

Frequency (Hz)

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The joint width may vary due to size tolerances of the combinations and of the countertop cut-out.

If installing several Vario products in individual cut-outs allow for a minimum distance of 2" inbetween the cooktops. Control knobs to be integrated in the base cabinet at drawer level. Panel thickness 5/8" - 1".

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 for proper control module installation.

Special nozzles can be ordered as spare parts.

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

Air intake from above.

No intermediate shelf required. The rear panel must consist of a nonflammable material. Wall trims must be resistant to heat.

A minimum lateral clearance of at least 12" from adjacent heat-sensitive furniture or contact surfaces must be observed or thermal insulation fitted. Installation in a 36" wide lower cabinet is required.

The combination with VL 414 downdraft is not recommended. Due to the distance to the center burner sufficient air extraction cannot be guaranteed. Minimum distance between gas cooktop(s) with more than 40.000 BTU and ventilation hood must be 27 9/16". Appliance can be snapped into the countertop from above.

Rating

Total connected load gas 59,800 BTU 17.5 kW.

Total Amps: 2 A. 120 V / 60 Hz

Connecting cable 55" with plug.

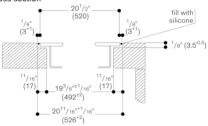


VG491210CA Vario gas cooktop 400 series Stainless steel Width 36"

Equipped for natural gas.

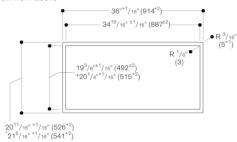
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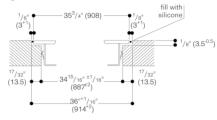
For installation with appliance cover or adjustment the deeper notch and the slot width front and back.

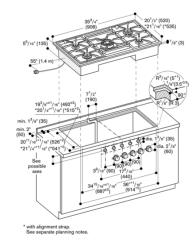
View from above



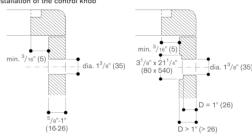
* with compensating strip

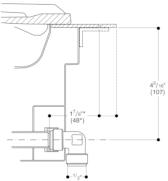
Longitudinal section





Installation of the control knob

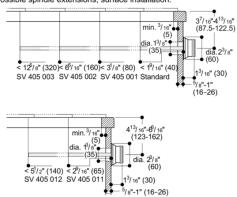




 $^{\star}~2^{1}/{2^{\shortparallel}}$ (63 mm) with adjustment strip

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Possible spindle extensions, surface installation.



Possible spindle extensions, flush installation.

