

**Color Variants** 

Stainless steel frame

VI491610

Width 36"

VI491610 Vario induction cooktop 400 series Stainless steel frame

Width 36"

Five cooking zones with booster for cookware with a diameter of 5" to 13" Solid stainless steel control knob 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 induction cooking zone ø 8" (2,200 W. with booster 3,300 W), automatically switches to ø 10" (2,600 W, with booster 3,400 W) and to ø 13" (3,300 W, with booster 4,600 W).

1 induction cooking zone ø 8" (2200 W, with booster 3300 W).

2 induction cooking zones ø 7" (1800 W, with booster 2500 W).

1 induction cooking zone ø 6" (1400 W, with booster 1800 W).

#### Operation

Control knobs with illuminated ring, cooking zone and output level markings.

Electronic control in 12 output levels.

#### Features

Cooking zone marking. Booster function for each cooking

Super booster function for ø 13" cooking zone with 4.6 kW Pan detection. Short-term timer.

# Safety

Individual residual heat indication. 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.

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

#### **Product Features**

**Knob Material** 

Full metal

Sealed Burners

No

Burners with booster ΔII

Type of grate

Total BTU load LP Gas Connection Rating (BTU)

Power of 1st heating element (kW in boost)

Dimension of 1st heating element (in) 7 1/8

Power of 2nd heating element (kW in boost)

Dimension of 2nd heating element (in)

Power of 3rd heating element (kW in boost)

Dimension of 3rd heating element (in) Power of 4th heating element (kW in boost)

Dimension of 4th heating element (in) Power of 5th heating element (kW in boost)

Dimension of 5th heating element (in) 8 1/4"

Power of 6th heating element (kW in boost)

Dimension of 6th heating element (in) 12"; 8 1/4; 10"

## Consumption and connection features

UPC code

825225800637

Variant color

Energy source

Gas type

Alternative gas type

Watts (W)

10800

Current (A)

Volts (V) 208-240

Frequency (Hz)

Approval certificates

Power Cord Length

Plug type

Required cutout size (HxWxD) (in)

3 3/4 x 34 7/8 x 19 5/16

Minimum distance from counter front (in)

1 15/16

Minimum distance from rear wall (in)

Overall appliance dimensions (HxWxD) 1/8+3 3/4 x 35 3/4" x 20 1/2"

Product packaging dimensions (HxWxD) (in)

4.44 x 23.58 x 42.28

Net weight (lbs)

Gross weight (lbs)

Total number of cooktop burners

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If installing several Vario products in individual cut-outs allow for a minimum distance of 2" inbetween the cooktops. Operates with magnetic (induction) iron pots and pans only. For an optimal heat distribution, the use of sandwich bottom cookware is recommended. The wok pan WP 400 001 cannot be used with this appliance. Immersion depth depending on installation situation, 2 5/8" for surfacemount or 2 3/4" for flush-mount. Built-in control panel can be integrated in the bottom cabinet at drawer level. Panel thickness 5/8" - 1".

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. A combination with VL 414 downdraft is not recommended due to insufficient

The drawing "Installation of the control

Appliance can be snapped into the countertop from above. Appliance weight: approx. 19 kg.

air extraction from the center zone.

#### Rating

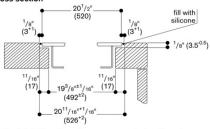
Total rating 10.8 kW. Connecting cable 39 " without plug (hardwire required).



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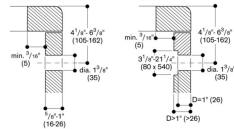
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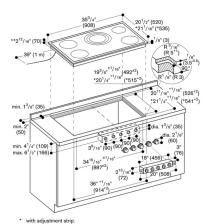




For installation with appliance cover or adjustment bar, observe the deeper notch and the slot width front and back.

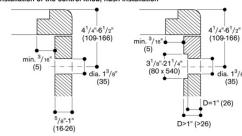
# Installation of the control knob, surface installation



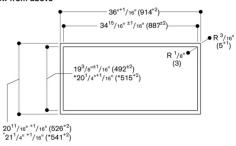


with adjustment strip.
See separate planning notes.
3<sup>11</sup>/1e° (93) in the area of the wire connection (rear, right).

# Installation of the control knob, flush installation



### View from above



\* with adjustment strip

# Longitudinal section

