



VI 414 611

Stainless steel frame
Width 15" (38 cm)

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 420 010

Connection strip for combination with other Vario appliances of the 300 series for **surface** mounting **without appliance cover/filler strip.**

VA 420 011

Connection strip for combination with other Vario appliances of the 300 series for **surface** mounting **with appliance cover/filler strip.**

VA 420 000

Connection strip for combination with other Vario appliances of the 400 series for **flush** mounting **without appliance cover/filler strip.**

VA 420 001

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

VA 450 401

Stainless steel adjustment strip, width 15". Necessary accessory in a combination of 15" Varios with at least one appliance cover to compensate for the appliance depth.

Optional accessories

GP 900 004

Stainless steel frying sensor pan
Non-stick coating, for \varnothing 11" cooking zone.

WP 400 001

Wok pan made of multiple-layer material
With round bottom and handle, \varnothing 14 $\frac{3}{16}$ ", height 3 $\frac{5}{16}$ ".

WZ 400 000

Wok support ring for wok pan
For use with VI 414 Vario induction wok and VI 492 Vario flex induction cooktop only.

Vario 400 series induction wok

VI 414

- 13" cooking zone with Booster function
- Ideal for round-bottomed wok using wok ring attachment
- Frying sensor function for temperature control in pans
- Easy control of all functions with bi-colored display
- Solid stainless steel control knob
- Precision-crafted $\frac{1}{8}$ -inch stainless steel frame
- 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 \varnothing 8 $\frac{1}{4}$ " (21 cm) (2,200 W, with booster 3,700 W), automatically switches to \varnothing 10 $\frac{1}{4}$ " (26 cm) (2,600 W, with booster 3,700 W), and to \varnothing 12 $\frac{5}{8}$ " (32 cm) (3,300 W, with booster 3,700 W)

Operation

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

Electronic power control in 12 output levels.

User friendly control with bi-colored display (white / orange)

Features

Frying sensor function.

Booster function.

Stopwatch.

Short-term timer.

Options menu.

Safety

Residual heat indication.

Safety shut-off.

Planning notes

Depending on the type of installation – surface-/ or flush-mounted, with or without cover – the specific location of the cut-out and the control knob positions may vary.

The horizontal positioning of the knobs may be aligned with the specific areas.

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).

The adjacent drawing "Installation of the control knob" must be observed if the panel is more than 1" thick (there must be a recess for proper control module installation).

When using the 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 VA 420 must be used.

Depending on the type of installation – surface-/ or flush-mounted, 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 $\frac{1}{2}$ " and for surface-mount $\frac{3}{8}$ ". 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 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.

If installing several Vario products in individual cut-outs allow for a minimum distance of 2" between the cooktops. Operates with magnetic (induction) iron pots and pans only. For an optimal heat distribution, the use of sandwich bottom cookware is recommended.

Immersion depth depending on installation situation, 2 $\frac{5}{8}$ " for surface-mount or 2 $\frac{3}{4}$ " for flush-mount. Front panel thickness $\frac{5}{8}$ " – 1".

Appliance clicks into place when inserted into the countertop from above. Appliance weight: approx. 15.4 lbs.

Please read additional planning notes on pages 88 – 93.

Rating

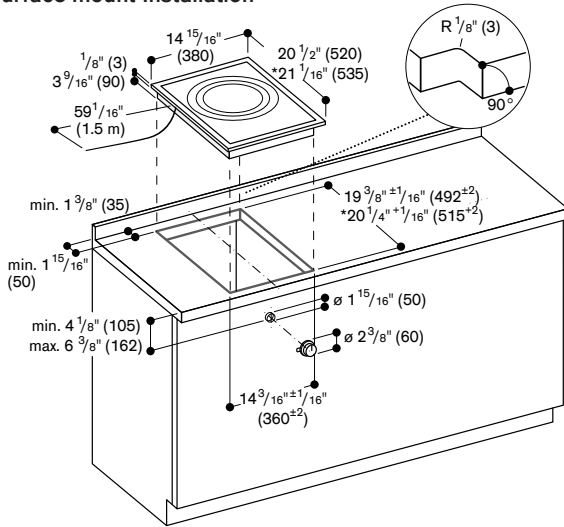
Total rating: 3.7 kW.

Total Amps 16 A.

208/220–240 V / 60 Hz

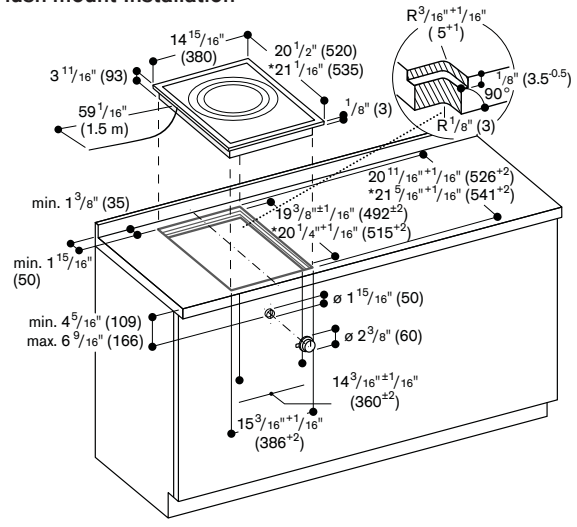
Plan for a 37" connecting cable without plug (hardwire required).

Surface-mount Installation



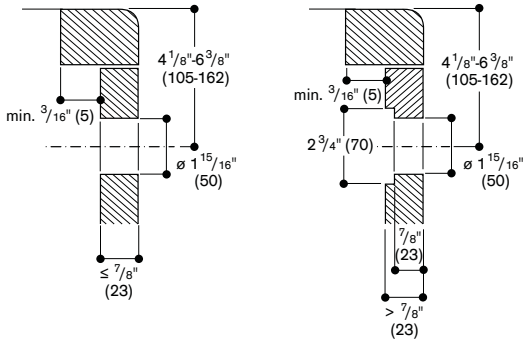
* with adjustment strip. See separate planning notes on page 93.
 ** $3\frac{3}{16}$ " (90) in the area of the wire connection (rear, right).

Flush-mount Installation

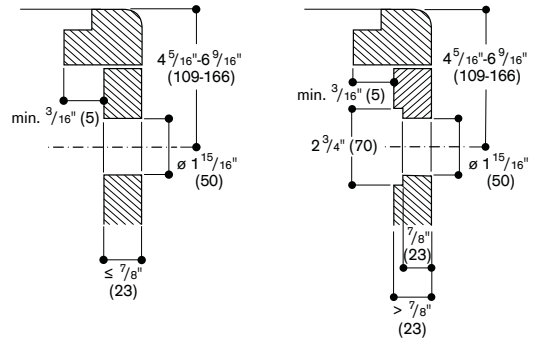


* with adjustment strip. See separate planning notes on page 93.
 ** $3\frac{1}{16}$ " (93) in the area of the wire connection (rear, right).

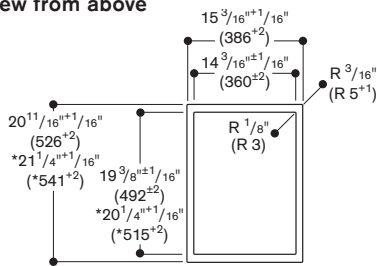
Installation of the control knob; surface-mount installation



Installation of the control knob; flush-mount installation

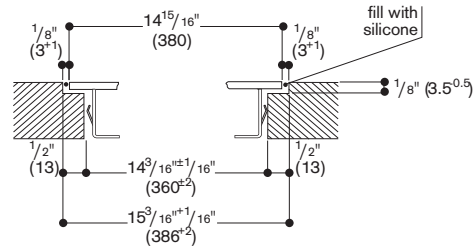


View from above

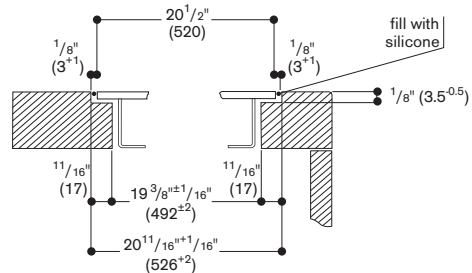


* with appliance cover or adjustment strip (observe the front and rear asymmetrical support, see separate notes "Installation with appliance cover/adjustment strip" on page 93).

Longitudinal section



Cross-section



When installing with appliance cover or adjustment strip, pay attention to the deeper cut-out and the front and rear groove width.