



#### VG 491 210CA

Stainless steel  
Width 36" (90 cm)  
Natural gas

#### Installation accessories

In combination of several Vario cooktops, 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 **surface-mount installation without appliance cover**.

##### VA 420 011

Connection strip for **surface-mount installation with appliance cover**.

##### VA 420 000

Connection strip for **flush installation without appliance cover**.

##### VA 420 001

Connection strip for flush installation **with appliance cover**.

##### VA 450 900

36" stainless steel adjustment strip. Necessary accessory in a combination of 15" Vario(s) with at least one appliance cover to compensate for the appliance depth.

##### SV 405 001

Shaft extension up to 3 1/8", set of 5  
(see adjacent drawing on next page).

##### SV 405 002

Shaft extensions up to 6 5/16", set of 5  
(see adjacent drawing on next page).

##### SV 405 003

Shaft extensions up to 12 5/8", set of 5  
(see adjacent drawing on next page).

##### SV 405 011

Shaft extensions up to 2 9/16", set of 5  
(see adjacent drawing on next page).

##### SV 405 012

Shaft extensions up to 5 1/2", set of 5  
(see adjacent drawing on next page).

#### Optional accessories

##### WP 400 001

Wok pan made of multiple-layer material  
With round bottom and handle, ø 14 3/16" height 3 15/16".

#### Vario 400 series gas cooktop

##### VG 491

- Five multi-ring burners with up to 59,700 BTU
- Electronic flame monitoring (ionization principle) with automatic re-ignition.
- Sturdy stainless steel, solid smooth-surface cast-iron pan supports and large professional front control knobs.
- Precision-crafted 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 three-ring wok burner (300 W – 5,500 W) 1,000 – 18,800 BTU, suitable for pots up to max. ø 12 5/8".

2 two-ring high output burners (175 W – 4,000 W) 700 – 13,500 BTU, suitable for pots up to max. ø 11". 2 two-ring standard burners (175 W – 2,000 W) 700 – 7,000 BTU, suitable for pots up to max. ø 11".

#### Operation

Control knobs with ring and output marking.  
Gas valve with fine control.

#### Features

Three-part cast-iron pan support with flat, continuous pot surface. Brass burner rings. Equipped for natural gas. For conversion to LP gas, LP kit (part #423414) must be ordered.

#### Safety

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 for an adjacent Vario 400 series cooktop and 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 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 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 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.

Control knobs to be integrated in the base cabinet at drawer level. Panel thickness 5/8" – 1".

The adjacent 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 non-flammable 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) and ventilation hood must be 30".

Appliance can be snapped into the countertop from above.

**Please read additional planning notes on pages 72 – 79.**

#### Rating

Total rating: 59,700 BTU (17.5 kW).  
Total Amps: 2.

120V / 60Hz

Connecting cable 55" with plug.

