



CX482612

#### Optional accessories

CA051300:

Teppan Yaki (large)

CA060600:

Wireless temperature sensor for cooktop

GN232110:

Teppan Yaki GN 1/1

GN232230:

Teppan Yaki GN 2/3

#### installation accessories

VA420004:

Connecting strip Serie 400, flush, short

### Full surface induction cooktop 400 series 30"

CX482612

One single big cooking surface

Free positioning of cookware

All sizes and formats of cookware can be used

TFT touch display for an intuitive control of all functions

Cooking sensor function for temperature control in pots

Professional cooking functions

Max. power output for big cookware of up to 5.5 KW

Precision crafted 3 mm stainless steel

For surface mounting with a visible edge or for flush mounting

Can be combined perfectly with other Vario appliances of the 400 series

#### Cooking zones

One unique cooking surface of 2750 cm<sup>2</sup>.

Up to 5 items of cookware can be placed simultaneously on the cooktop.

#### Handling

Easy to use colour graphic TFT touch display with use indications.

Electronic power control in 17 output levels.

#### Features

Cooking sensor function.

Professional cooking function.

Dynamic cooking function.

Teppan Yaki function.

Booster function for pots.

Booster function for pans.

Keep warm function.

Individual pot detection.

Stopwatch.

Short-term timer.

Information key with use indicators.

Power management.

#### Selected digital services (Gaggenau Home Connect)

Cooktop-based ventilation control (with suitable hood).

Remote monitoring.

Remote diagnostics.

Home network integration for digital services (Home Connect) wireless via WiFi.

The use of the Home Connect functionality depends on the Home Connect services, which are not available in every country. For further information please check: [home-connect.com](http://home-connect.com).

#### Safety

Main switch.

Residual heat indication.

Child lock.

Safety shut-off.

Pause function.

#### Planning notes

Depending on the type of installation (surface-mounted or flush-mounted), the specific definition of the cut-out must be observed.

If combining several Vario appliances of the 400 series, 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 bearing capacity and stability, in the case of thinner worktops 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 worktops made of stone, synthetics or solid wood. Heat resistance and watertight sealing of the cut edges must be observed. Concerning other materials please consult the worktop 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 worktop cut-out.

If installing several appliances in individual cut-outs allow for a division bar of minimum 50 mm between the individual cut-outs.

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.

Appliance can be snapped into the worktop from above.

Appliance weight: approx. 31 kg.

#### Connection

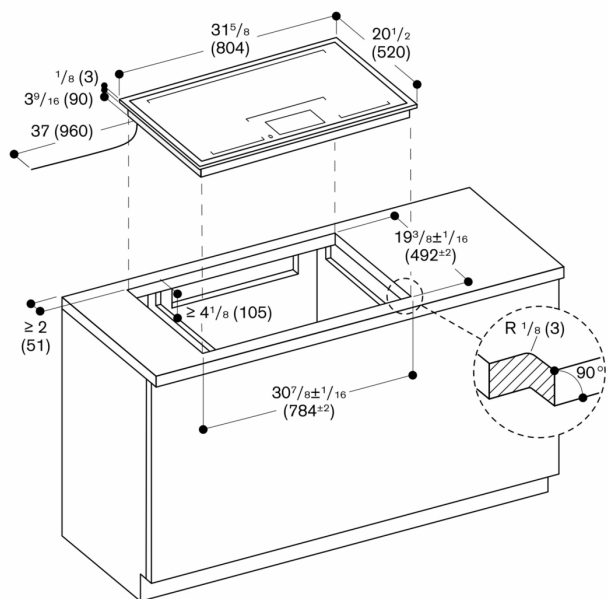
Total connected load 6.2 KW.

Total Amps: 30 A.

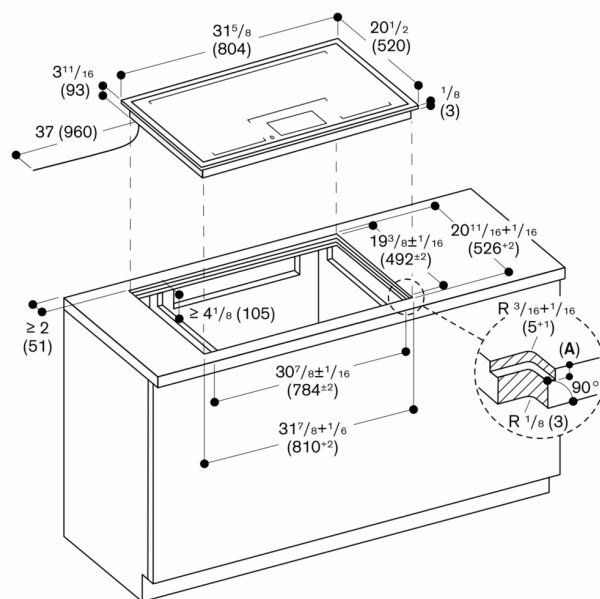
208 - 240 V / 60 Hz.

Connecting cable 0.96 m without plug.

Please check the user manual for how to switch off the WiFi module.



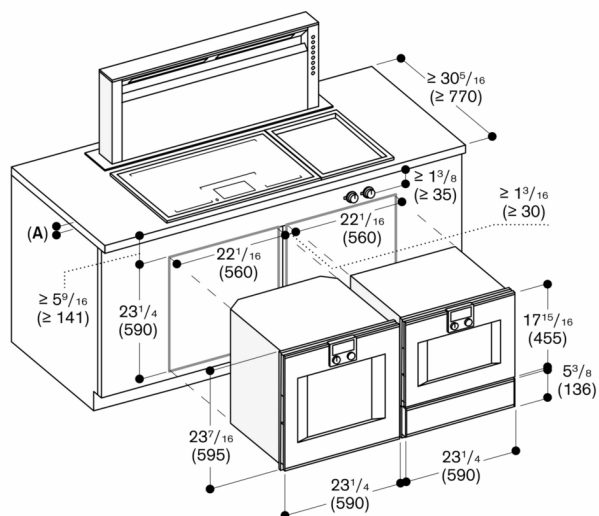
Measurements in inches (mm)



A: 1/8" (3.5<sup>0.5</sup> mm)

Measurements in inches (mm)

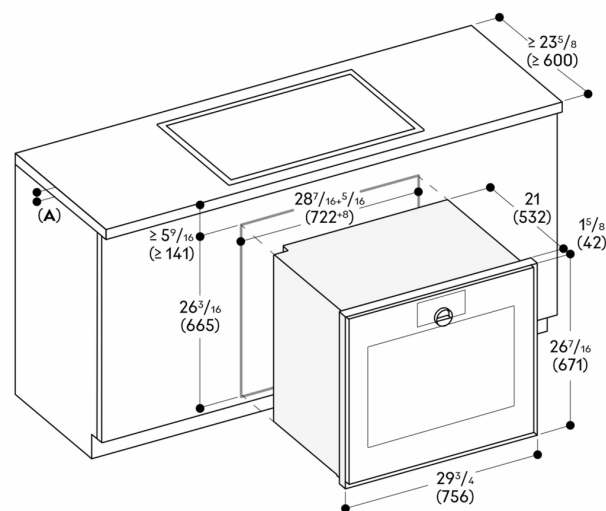
Combination of CX 482 / VP 414 / AL 400 with BO 451 / BM 451 / WS 461



A: Min. worktop thickness 3/4" (20 mm) for surface-mounted installation, 1 3/16" (30 mm) for flush installation

Measurements in inches (mm)

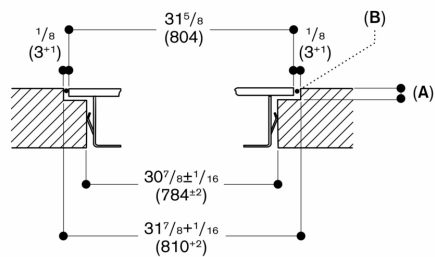
Combination of GO 48X with CX 482



A: Min. worktop thickness 3/4" (20 mm) for surface-mounted installation, 1 3/16" (30 mm) for flush installation

Measurements in inches (mm)

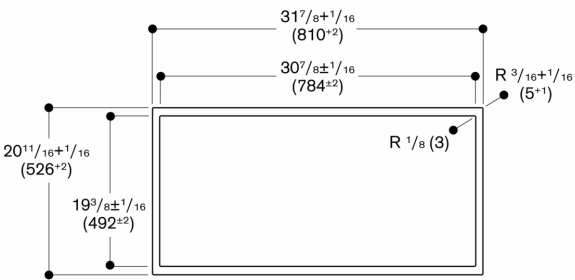
Longitudinal section



A:  $\frac{1}{8}$ " (3.5<sup>0.5</sup> mm)  
B: Fill with silicone

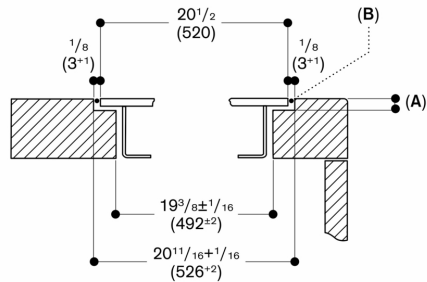
Measurements in inches (mm)

View from above



Measurements in inches (mm)

Cross section



A:  $\frac{1}{8}$ " (3.5<sup>0.5</sup> mm)  
B: Fill with silicone

Measurements in inches (mm)