



VL200120



Optional accessories

LS041001:
200ser Air Duct Part

installation accessories

AD410040:
Flexibel connecting piece DN 150 flat

AD851041:
VL Connecting piece flat 150mm

VV200010:
Connecting strip series 200 ss

VV200020:
Connecting strip series 200 black

Vario downdraft ventilation 200 series 15 cm, Black VL200120

- Highly efficient ventilation
- The power levels are regulated automatically
- Advanced interior performance
- Motorless, can be combined with Gaggenau BLDC remote fan units
- For surface installation with a visible edge or for flush installation
- Can be combined with the cooktops of the Vario 200 series to a harmonic unity.

Highly efficient ventilation system at the cooktop integrated in the worktop

Function for automatic, sensor-controlled power adjustment depending on the build-up of cooking vapours

Low planning and installation effort

Low-noise system with the motor AR 410 110

Air extraction or recirculation system

Output

Power levels depend on the remote fan unit.

Features

Control knobs with illuminated ring.

Three electronically controlled power levels and an intensive mode.

Automatic sensor-controlled performance adjustment of the ventilation system.

Automatic sensor-controlled or manual run-on function.

Large-scale metal grease filter with high grease absorption.

Removable, dishwasher-safe grease filter unit.

Grease filter and activated charcoal filter saturation indicator.

Airflow-optimised interior for efficient air circulation.

Interval ventilation, 6 min.

Enamelled ventilation grille, dishwasher-safe.

Air exhaust bend included in delivery.

Overflow 250 ml capacity.

Product rating

Consumption data is referred to a configuration with the remote fan unit AR 403 122.

Energy efficiency class A at a range of energy efficiency classes from A+++ to D.

Energy consumption 48.3 kWh/year.

Ventilation efficiency class A.

Illumination efficiency class -.

Grease filter efficiency class B.

Sound level min. 56 dB / max. 71 dB normal mode.

Planning notes

For each VL one remote fan unit is recommended.

If installed next to gas appliances, the ventilation moulding LS 041 001 is recommended to ensure maximum performance of the cooktop.

When having installed the ventilation moulding LS 041 001 the wok pan WP 400 001 can not be used.

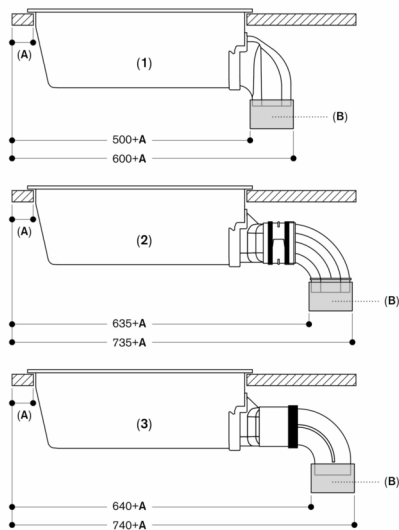
When installing a ventilation hood with air extraction mode and a chimney-vented fireplace, the hood's power supply line needs to feature a suitable safety switch.

For optimum performance in air recirculation we recommend an outflow surface area of at least 400 cm².

Please read additional planning notes on page xx.

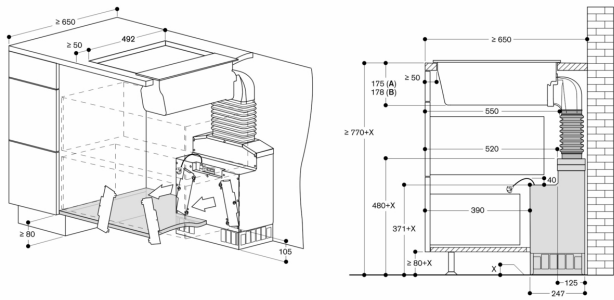
Connection

Connecting cable 1.7 m between VL and remote fan unit.

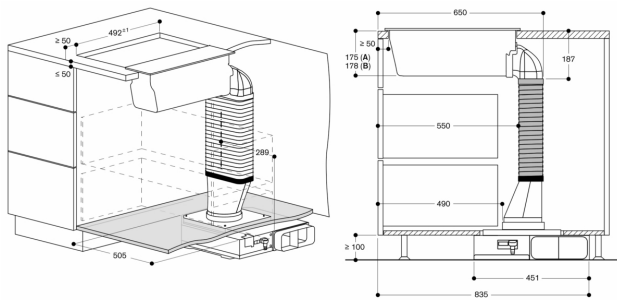


- 1: Direct installation
2: Installation with extension for extra deep worktop and plastic ducting:
– AD 851 041 (connecting piece for extension)
– AD 857 040 (flat duct connecting piece, plastic)
– AD 857 030 (flat duct bend, 90°, vertical, plastic)
3: Installation with extension for extra deep worktop and metal ducting:
– AD 851 041 (connecting piece for extension)
– AD 854 000 (flat duct connecting piece, metal)
– AD 854 030 (flat duct bend, 90°, vertical, metal)

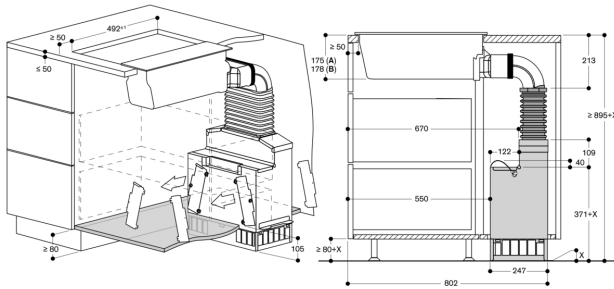
A: $\geq 50\text{mm}$
B: Connecting piece
measurements in mm



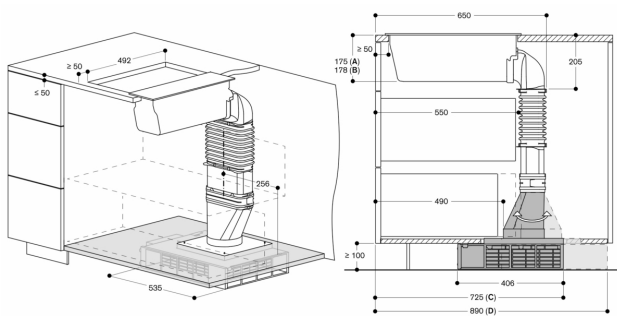
A: Surface mounting
B: Flush mounting (only VL 414)
Not recommended for non-thermally insulated outer wall or floor ($U \geq 0.5 \text{ W/m}^2\text{K}$)
Measurements in mm



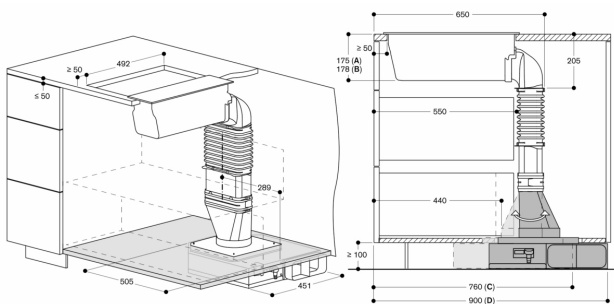
A: Surface mounting
B: Flush mounting (only VL414)
measurements in mm



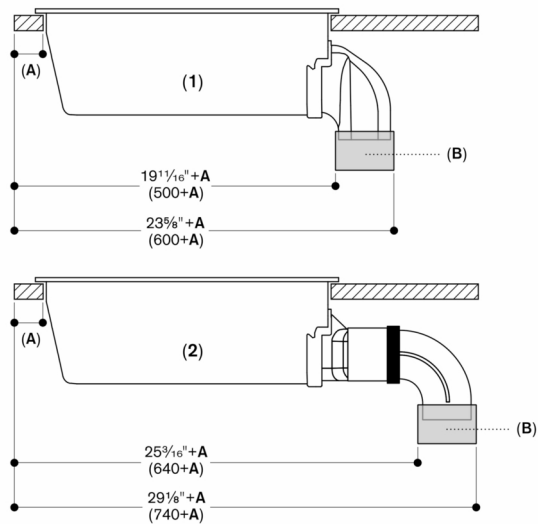
A: Surface mounting
B: Flush mounting (only VL 414)
Not recommended for non-thermally insulated floor ($U \geq 0.5 \text{ W/m}^2\text{K}$)
Measurements in mm



A: Surface mounting
B: Flush mounting (only VL 414)
C: Filter access from the front
Connecting piece flat/round towards the front
D: Filter access from the back
Connecting piece flat/round towards the back
Not recommended for non-thermally insulated floor ($U \geq 0.5 \text{ W/m}^2\text{K}$)
Measurements in mm



A: Surface mounting
B: Flush mounting (only VL414)
C: Exhaust to the left. Flat/round connecting piece towards the front
D: Exhaust to the right. Flat/round connecting piece towards the back
measurements in mm

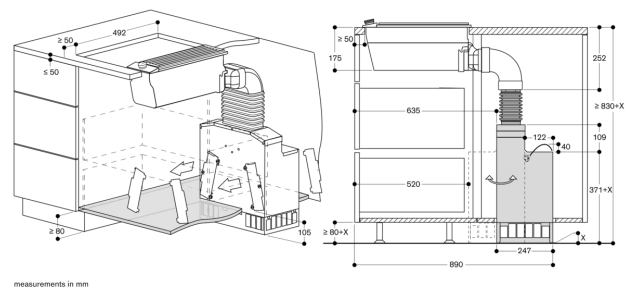
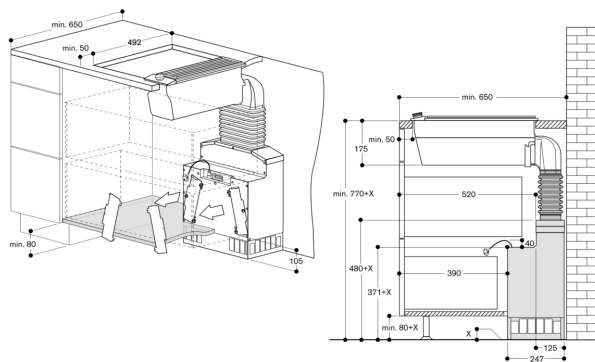
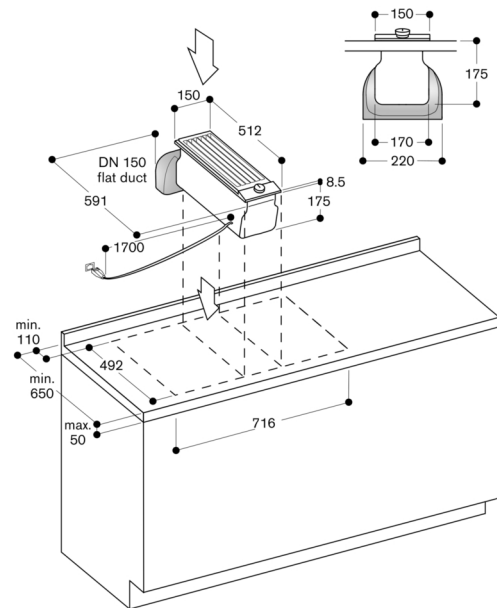


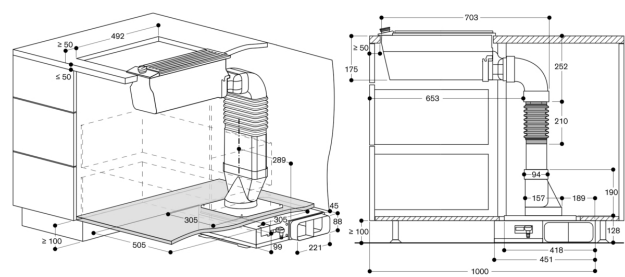
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A: $\geq 1\frac{15}{16}$ " (50)

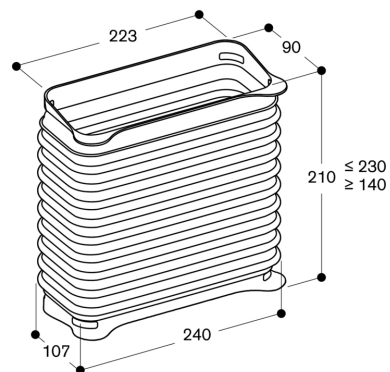
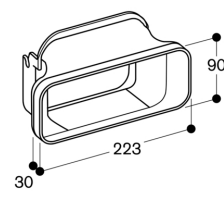
B: Connecting piece

measurements in inches (mm)

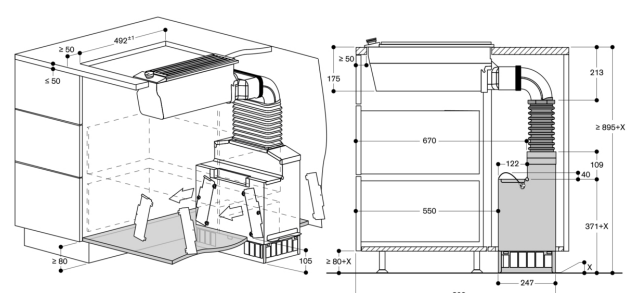




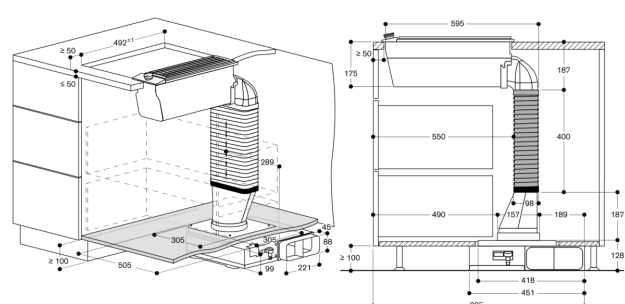
measurements in mm



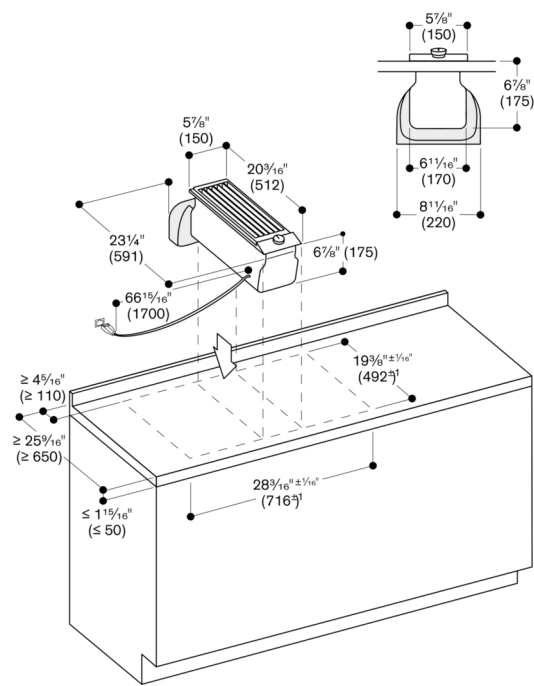
measurements in mm



measurements in mm



measurements in mm



measurements in inches (mm)

