



AL200180

AA200100:

Activated charcoal filter

AA200900:

Installation kit surface mounting AL200

AA200880:

Air recirculation module 80cm

AA200882:

Regenerable air recircul. module 80cm

AA200900:

Installation kit surface mounting AL200

AA200910:

Installation kit remote motor

VA200080:

Installation kit (seamless combin.) 80cm

downdraft hood 200 series

80 cm, flush installation

AL200180

Extendable table ventilation, when not in use can be completely lowered into the worktop

Output

Performance and noise level, output level

3/Intensive:

Air output according to EN 61591.

Sound power level according to EN 60704-3.

Sound pressure level according to EN 60704-2-13.

Odour reduction for air recirculation in accordance with EN 61591.

Features

Automatic function with sensor-controlled run-on function.

3 electronically controlled power levels and 1 intensive mode.

Grease filter saturation indicator.

Activated charcoal filter saturation indicator.

Fan technology with highly efficient, brushless DC motor (BLDC).

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.

Consumption data

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

Energy consumption 36.9 kWh/year.

Ventilation efficiency class A.

Illumination efficiency class -.

Grease filter efficiency class B.

Sound level min. 39 dB / max. 62 dB normal mode.

Planning notes

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.

In air extraction a one-way flap with a maximum opening pressure of 65 Pa should be installed.

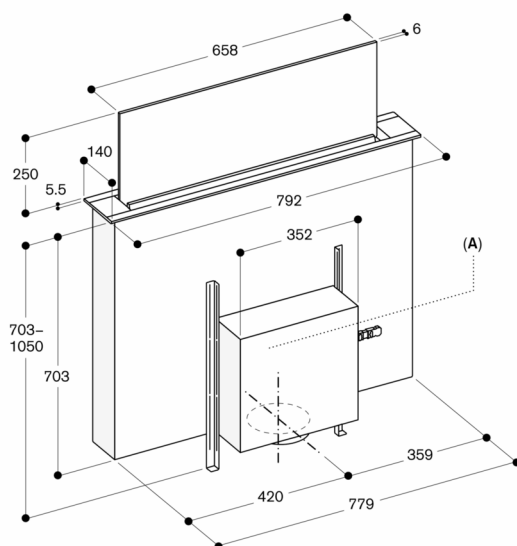
Connection

Total connected load 300 W.

Power consumption standby/display off 0.4 W.

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

Connection cable 1.3 m, detachable.



A: Flexible installation of the fan unit at the front, at the back or at a distance from the appliance (installation kit required - max. distance 3 m)

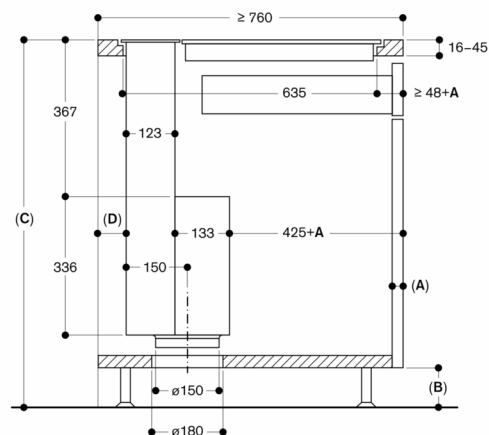
Fan unit must always be accessible

In recirculation: Not recommended for non-thermally insulated outer wall or floor ($U \geq 0.5 \text{ W/m}^2\text{K}$)

Measurements in mm

AL 200 in combination with frameless cooktop CX 482 / CI 282 / CI 283 in a single cut-out

Flush installation
Side view



A: Front thickness

B: ≥ 60 mm for air recirculation

B: ≥ 60 mm for air recirculation
 ≥ 100 mm for air extraction with ducting in the plinth

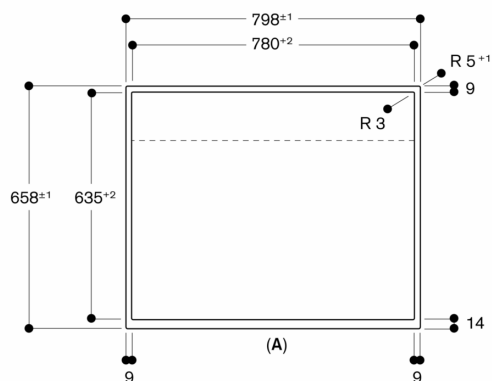
C: ≥ 850 mm for air extraction with ducting in the plinth

D: ≥ 20 mm from the Guided Air suction area to a cabinet wall

Measurements in mm

AL 200 in combination with frameless cooktop CX 482 / CI 282 / CI 283 in a single cut-out

Flush installation
View from above

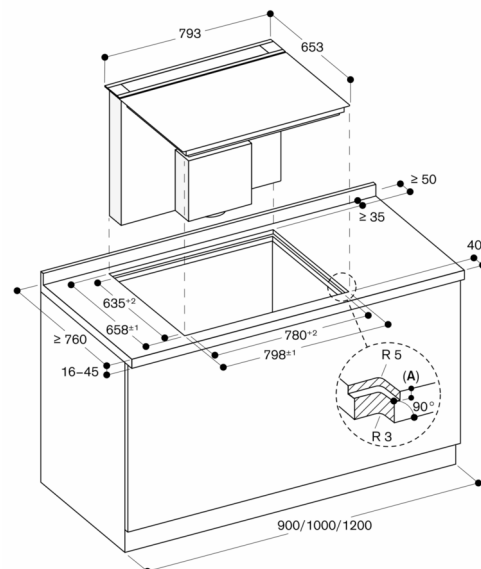


A: Front

Measurements in mm

AL 200 in combination with frameless cooktop CX 482 / CI 282 / CI 283 in a single cut-out

Flush installation

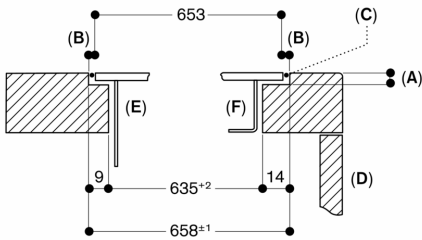


A: $6.5^{+0.5}$ mm

Measurements in mm

AL 200 in combination with frameless cooktop CX 482 / CI 282 / CI 283 in a single cut-out

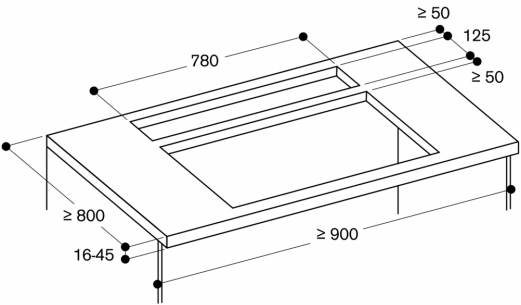
Flush installation
Cross section



- A: 6.5^{+0.5} mm
B: 2.5 mm
C: Fill with silicone
D: Front
E: Table ventilation
F: Induction cooktop

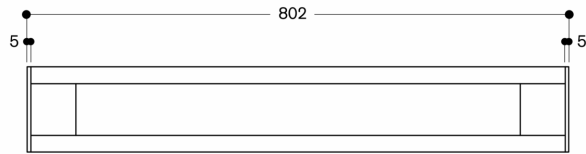
Measurements in mm

AL 200 in combination with induction cooktop in 2 separate cut-outs
Surface installation



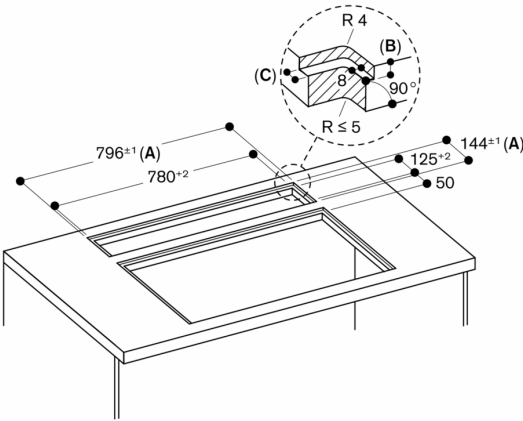
Measurements in mm

AL 200 in combination with induction cooktop in 2 separate cut-outs
View from above



Measurements in mm

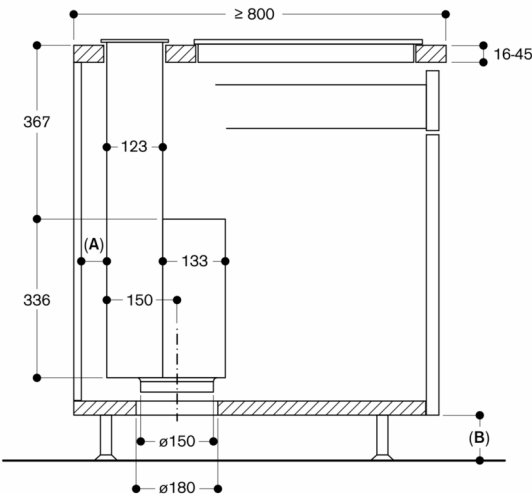
AL 200 in combination with induction cooktop in 2 separate cut-outs
Flush installation



- A: Incl. 2 mm silicone joint all around
B: 5.5 mm
C: 9.5 mm

Measurements in mm

AL 200 in combination with induction cooktop in 2 separate cut-outs
Side view



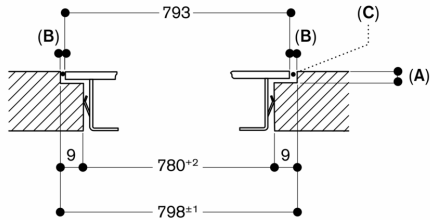
A: ≥ 20 mm from the Guided Air suction area to a cabinet wall

B: ≥ 60 mm for air recirculation
≥ 100 mm for air extraction with ducting in the plinth

Measurements in mm

AL 200 in combination with frameless cooktop CX 482 / CI 282 / CI 283 in a single cut-out

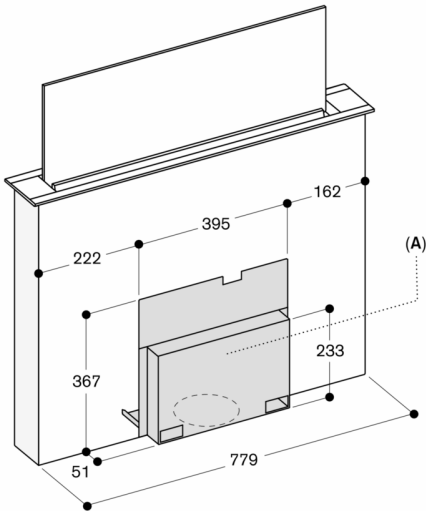
Flush installation
Longitudinal section



A: 6.5^{+0.5} mm
B: 2.5 mm
C: Fill with silicone

Measurements in mm

AL 200 180 with AA 200 910



A: Access to the complete cover must be ensured even after installation

Cover can be installed on the front or the rear from the appliance

Measurements in mm

