

Technical data

Supply voltage	220 – 240 V
Frequency	50/60 Hz
Maximum power consumption	550 W
Power supply cable length	1 m (F, G, J, I)
Dimensions (width x depth x height)	439 x 515 x 190 mm
Weight (incl. accessories/packaging)	7,35 kg
Surface material	Glass SSG/stainless steel 1.4301
Cooktop extractor power levels	1 – 5, P
duct connection	BORA Ecotube

Product description

- Minimalistic design
- Intuitive sControl+ control
- direct function selection
- Minimum volume
- Simple cleaning
- Cleaning lock
- Integrated grease drip pan
- Genuine stainless steel grease filter
- Compact size
- Automatic extractor control

Scope of delivery

- BORA Classic cooktop extractor All Black CKA2AB
- BORA Classic air inlet nozzle CKAEDAB
- BORA Classic grease filter unit incl. grease filter tray CKAFFE
- BORA Classic control unit
- height adjustment plate set
- Communication cable CAT 5 (3 m)
- Country-specific power supply cable (1 m)
- Ferrite sleeve
- Installation instruction Classic 2.0
- Instruction manual Classic 2.0

Accessories

- BORA Classic air inlet nozzle CKAEDAB
- BORA Classic grease filter unit incl. grease filter tray CKAFFE
- BORA Classic inlay-frame CER

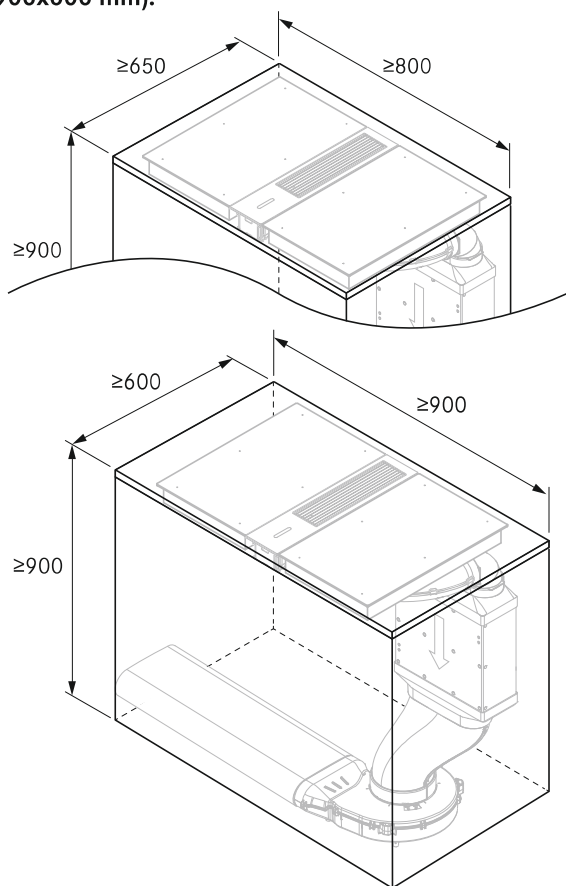
product- and planning instructions

- The cooktop extractor CKA2AB is the central component and it contains the complete electronic controls for the overall BORA Classic 2.0 system. Operating the system or the individual components is not possible without the cooktop extractor.
- The BORA Classic 2.0 system is controlled using the operating panel of the cooktop extractor CKA2AB.
- Can be combined with all BORA Classic 2.0 cooktops
- The worktop height and depth can be flexibly adjusted
- Installation type: flush or surface-mounted
- Possible exhaust ducting to the right and to the left
- Fan can be positioned in the plinth area as a result of the low installation height (100 mm) (when using the ULS plinth fan only)
- The Classic 2.0 control unit as a central connection point can be simply and compactly positioned in the plinth area
- Connection between touch control and the Classic 2.0 control unit via a CAT 5 communication cable
- The drawers and/or shelves in the floor unit must be removable for maintenance and cleaning purposes
- The BORA Ecotube duct system is optimally tailored to the BORA cooktop extractors and guarantees 100% functionality and optimum performance
- Use of an additional fan module is possible for very long or complex exhaust air channels
- The Classic 2.0 cooktop extractor system can be combined with all BORA sockets

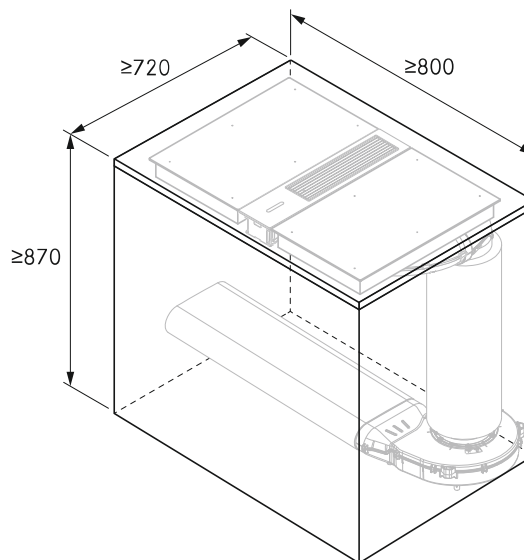
Minimum dimensions for installation

BORA Classic 2.0

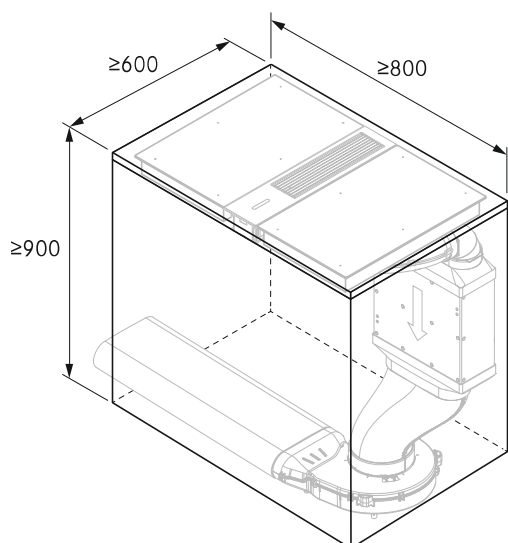
**Minimum dimensions for installation CKA2 + USDF
(Dimensions for convenience 800x650 mm and
900x600 mm):**



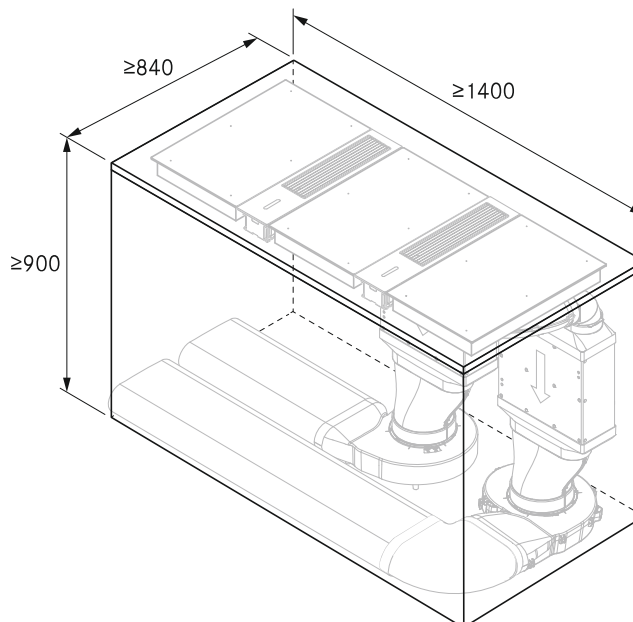
**Minimum dimensions for installation
CKA2 + USDR50:**



**Minimum dimensions for installation CKA2
(Special case):**



**Minimum dimensions for installation
2 CKA2 + 2 USDF:**

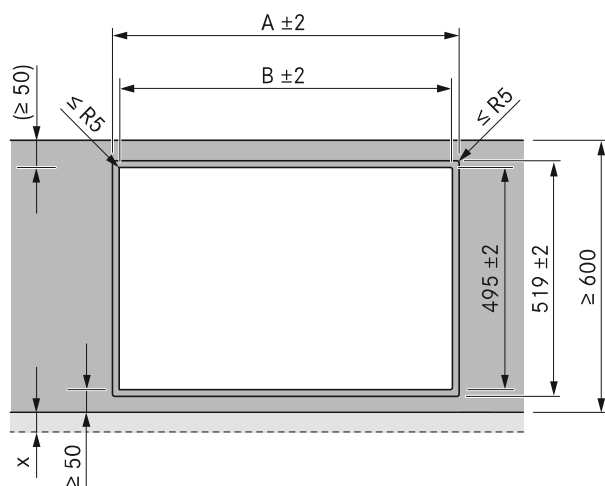
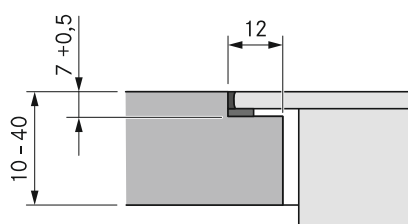
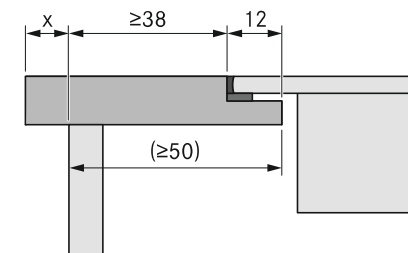


(Due to limited installation space, a special procedure must be adopted including pre-assembly.)

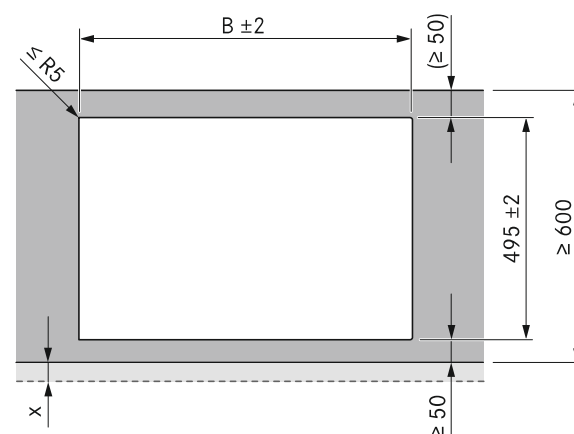
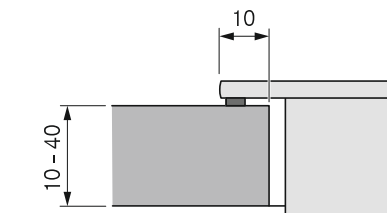
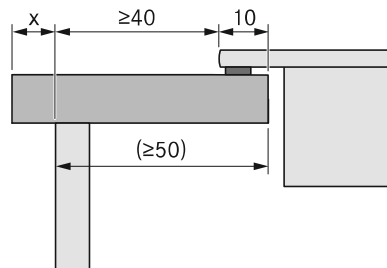
Cut-out dimensions

BORA Classic 2.0

Flush installation



Surface mounting



Cooktops/cooktop extractor		A in mm	B in mm
	1/1	448	424
	2/1	776	752
	3/2	1221	1197
	4/2	1549	1525

Cooktops/cooktop extractor		B in mm
	1/1	424
	2/1	752
	3/2	1197
	4/2	1525

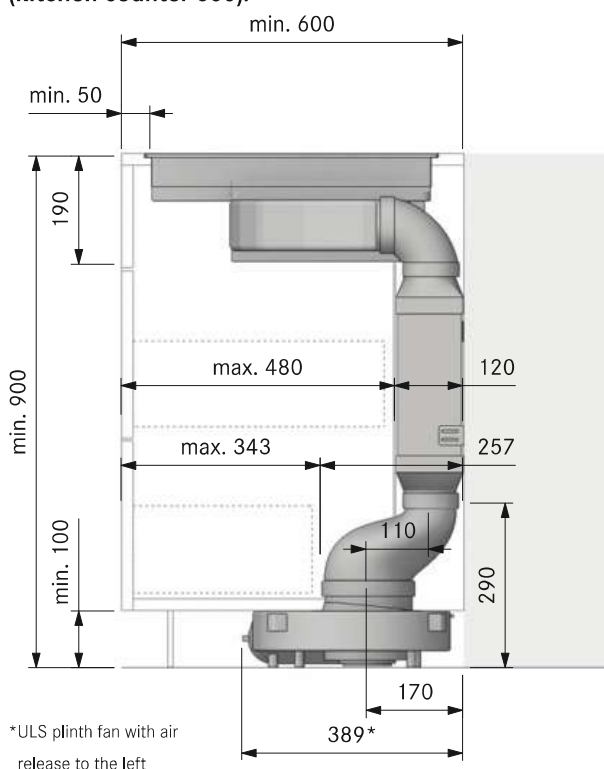
Important planning instructions:

- All dimensions from the front edge of the front cover.
- Cut-out dimensions tolerance ± 2 mm.
- Clearance of 1 mm should be planned between the built-in appliances.
- Clearance of 2 mm should be planned around the built-in appliances.
- Please note the worktop manufacturer's instructions with regard to the suitability of the worktop. Worktop cut-outs must be moisture-sealed using suitable means or, where necessary, fitted with a thermal insulator (e.g. in the case of Corian or HiMacs worktops).

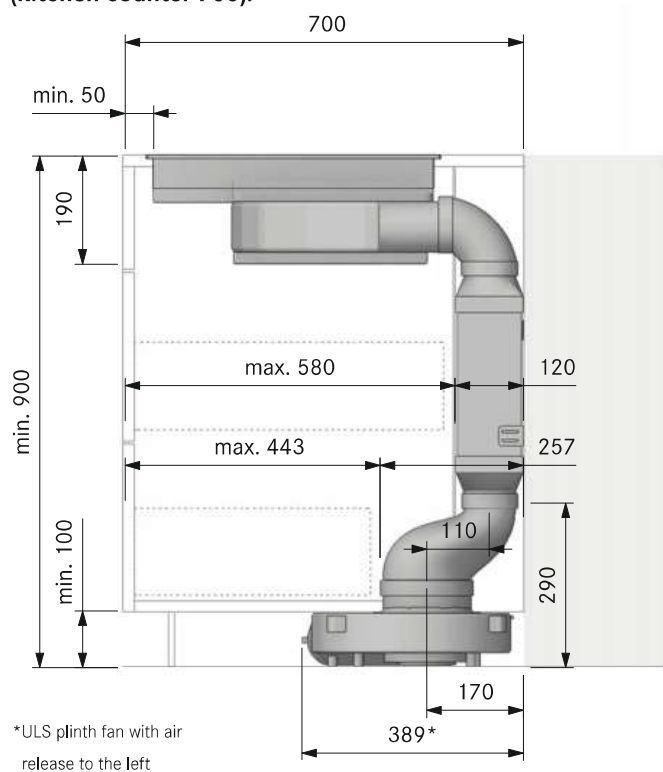
Installation cut-outs

BORA Classic 2.0

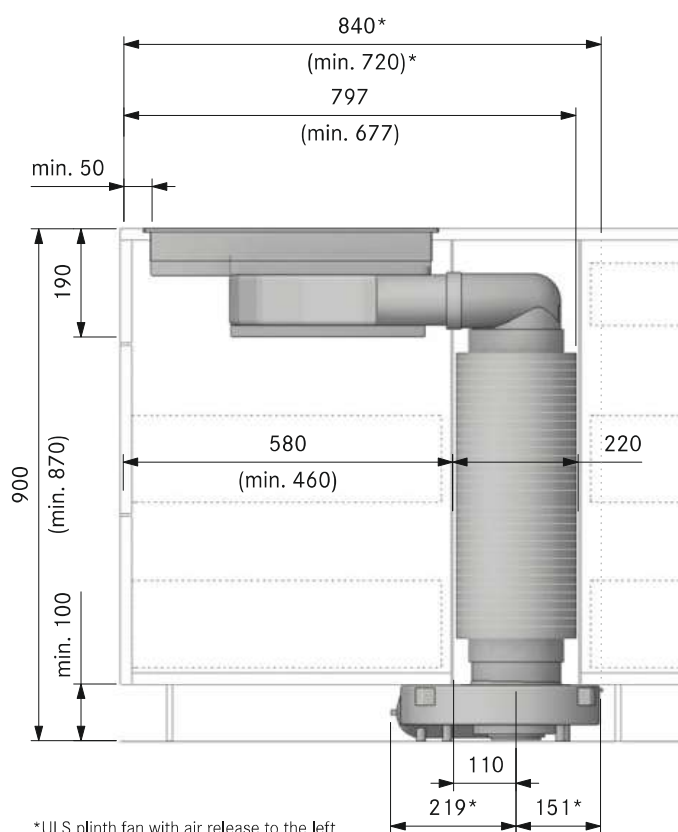
Installation cut-out CKA2 with shallow silencer USDF + transition, flat round offset EFRV110/1 (kitchen counter 600):



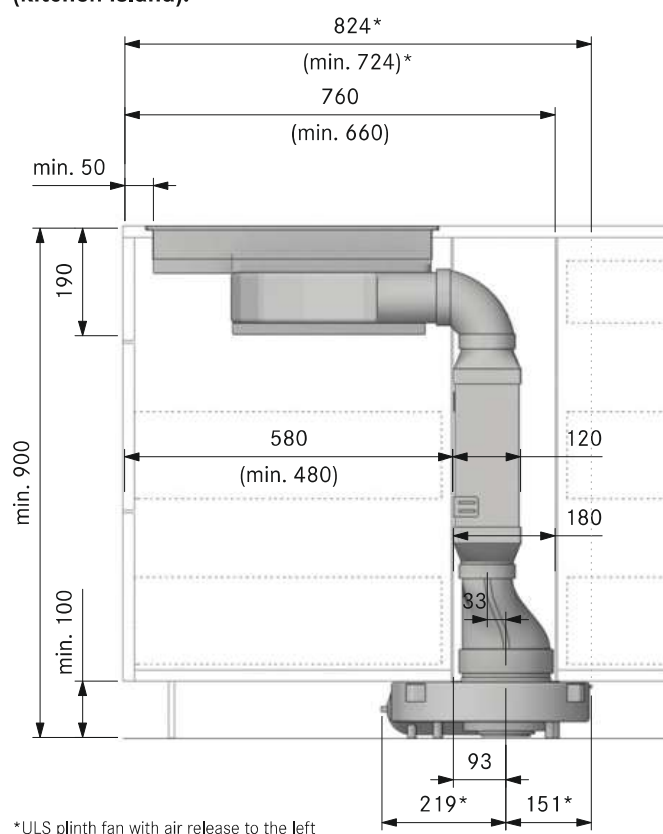
Installation cut-out CKA2 with shallow silencer USDF+ transition, flat round offset EFRV110/1 (kitchen counter 700):



Installation cut-out CKA2 with round silencer USDR50 (kitchen island):



Installation cut-out CKA2 with shallow silencer USDF + bridge flat round straight EFRG/1 (kitchen island):

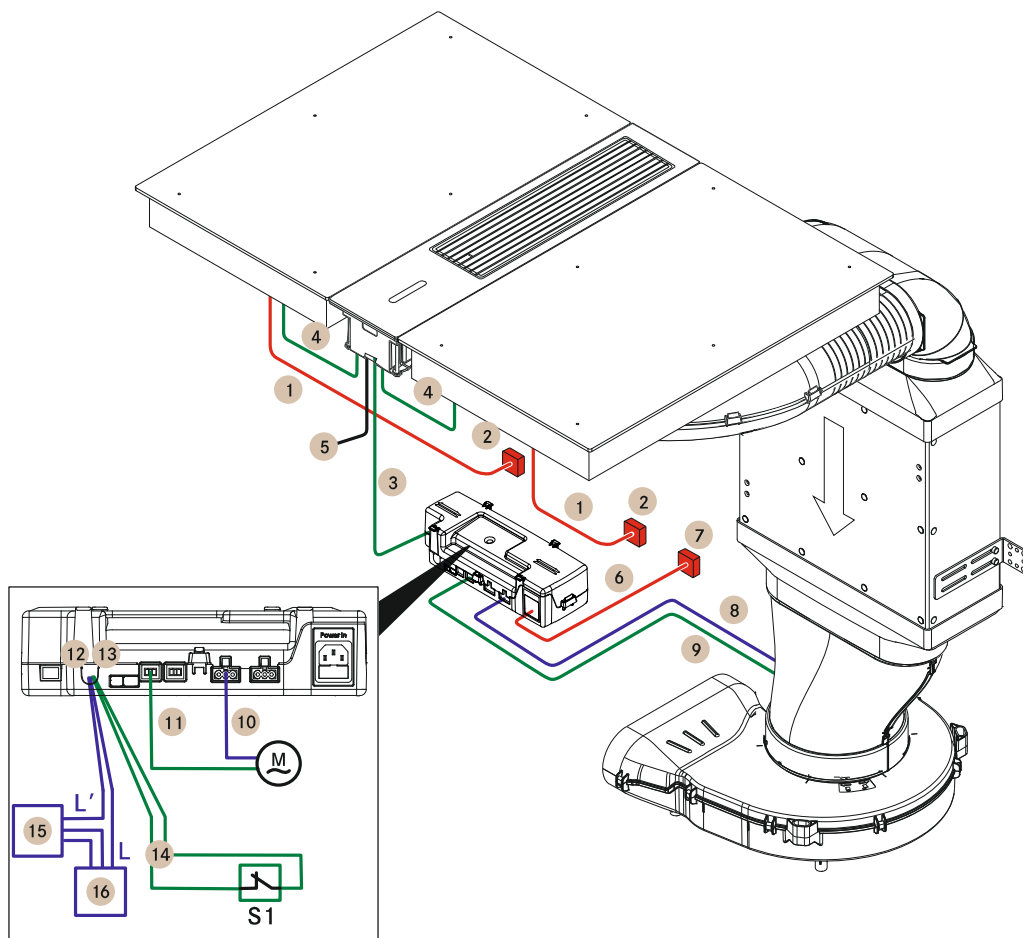


CLASSIC

Connection diagram

BORA Classic 2.0

BORA Classic cooktop extractor CKA2



Position	Description	Note
1	Cooktop power supply cable	Length 1,5 m
2	Power supply per cooktop	L/N/PE min. fuse protection 1 x 16 A
3	CAT 5 communication cable	Length 3 m
4	CAT 5 communication cable	
5	USB-Port	Only for updates or data export
6	Control unit power supply cable	Length 1 m
7	Control unit power supply	Fuse protection 1 x 16 A
8	Fan 1 power supply cable	
9	Fan 1 control line	
10	Fan 2 power supply cable	
11	Fan 2 control line	Not required with the ULIE
M	Fan 2	
12	Home-Out connection	Maximum 250 VAC/30 VDC, 5 A
S1	External switch contact	E.g. window contact switch for operating in exhaust mode with flues/fireplaces
13	Home-In connection	12V DC / 100 mA
14	Connection cable Home-In	
15	External device	E.g. electrically operated wall sleeve
16	Power supply for external device	

Note: based on the cable range, the control unit can be installed freely or wall mounted. The control unit must be accessible. The connection diagram shows the maximum connection options required and is for planning purposes only. The connection itself must be carried out by a qualified specialist based on the operating instructions.