

BORA X Pure

Planning documents 09 | 2019

BORA X Pure Highlights

Intuitive sControl control

The unique vertical slider makes operation via the intuitive up and downwards movement of your finger or direct tapping with the fingertip even easier. All of the important functions are at your fingertips in a flash.

Minimum volume

Always markedly quiet - even at high power levels:The reason lies in the optimal airflow and the use of an extremely low-noise fan. There are no distractions when cooking and no interruptions when entertaining.

Oversized surface induction cooking zones

Particularly large surface induction cooking zones enable you to consistently warm even very large pots or roasters through.

Minimalistic design

The cooktop and extractor are ideal for flush installation. The perfect lines allow them to blend in discreetly and elegantly with any modern kitchen design. When on standby, the operating panel is virtually invisible and during operation it is scaled down to the essentials thanks to intelligent lighting.

Integrated grease drip pan

If anything is spilt during cooking, the integrated drip tray safely catches both solids and liquids.

eSwap

In recirculation mode odours are neutralised by a highly efficient activated charcoal filter. To make life easier, the filter is changed from the top through the air inlet aperture – without having to remove drawers or plinth panels.

Simple cleaning

All parts that come into contact with cooking vapours can be easily removed through the accessible, wide inlet opening. They can then be cleaned in the dishwasher, where they take up very little space.

Maximum storage space

At under 200mm, the low installation height and integrated recirculation unit guarantee maximum storage space for pots and other kitchen utensils in the cupboard below. Even in 60-cm-deep kitchen units, no drawers need to be shortened in recirculation mode. A change from the norm.

Variable heat retention function

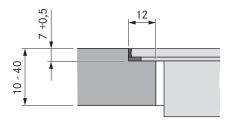
You can choose from 3 heat retention levels with different temperature levels depending on how or what you are cooking. This means that you can keep your food warm at an optimum, constant temperature without any danger of burning it.

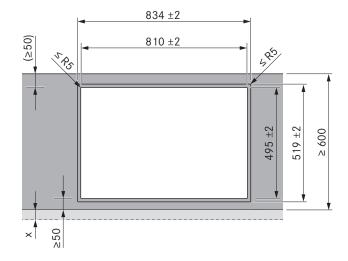
Automatic extractor control

The extractor power level automatically adjusts itself according to current cooking conditions. There's no need for constant manual adjustment, which means you can focus fully on your cooking.

Flush installation

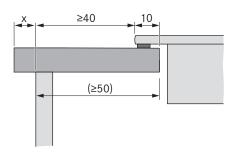
x ≥38 12 (≥50)

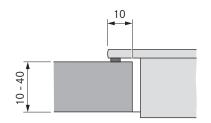


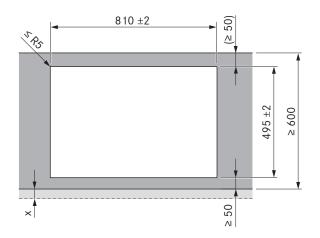


Surface mounting

(with or without cooktop frame)





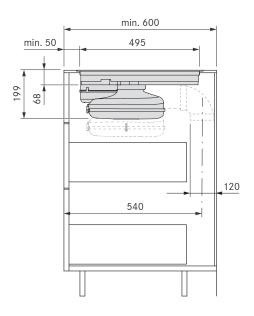


Important planning instructions:

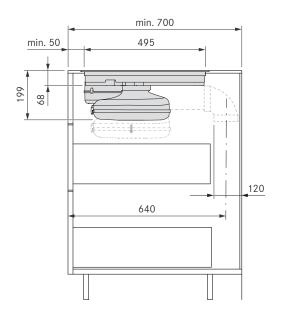
- All dimensions from the front edge of the front cover.
- Cut-out dimensions tolerance +/- 2 mm.
- Please note the worktop manufacturer's instructions with regard to the suitability of the worktop. Worktop cut-outs must be moisture-sealed using suitable means or, where necessary, fitted with a thermal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

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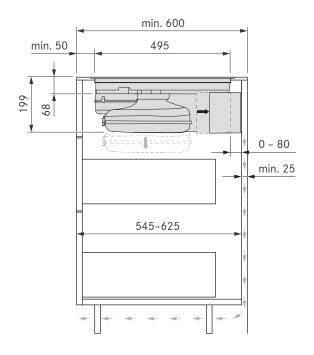
Installation cut-out PUXA 600 mm:



Installation cut-out PUXA 700 mm:

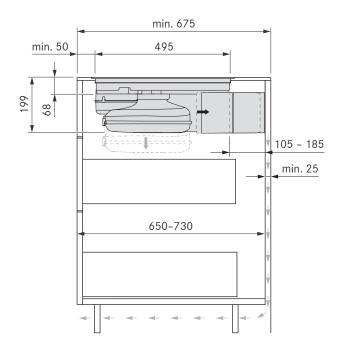


Installation cut-out PUXU:

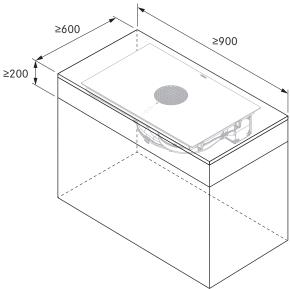


To ensure optimum extraction performance, a return flow aperture of at least 500 cm² for the air recirculation hood must be guaranteed.

Installation cut-out PUXU with PULBTA:



PUXA/PUXU

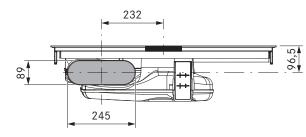


Duct connection dimensions

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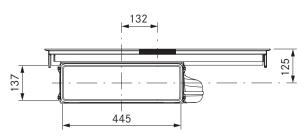
Duct connection dimensions PUXA

with BORA Ecotube duct connection

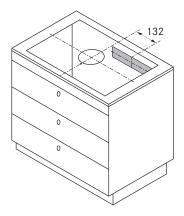


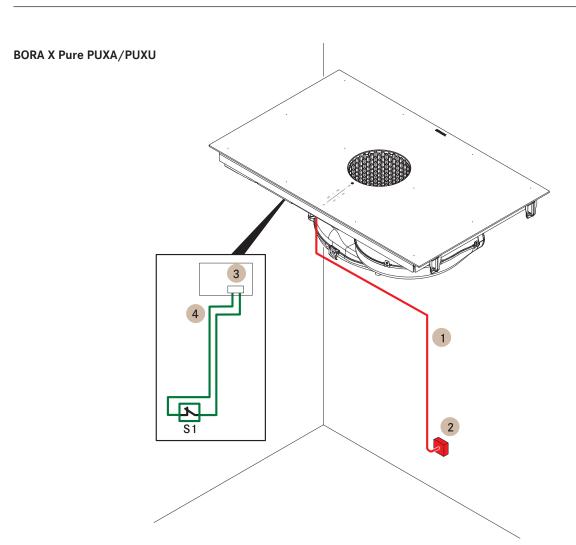
Duct connection dimensions PUXU

For return flow aperture on the back of the body



Cut-out on rear wall PUXU



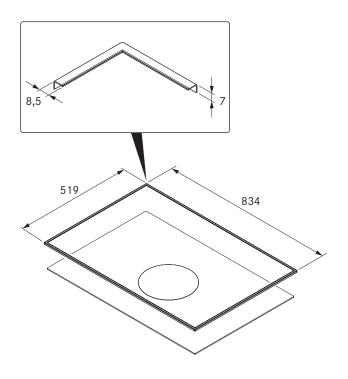


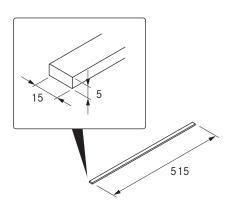
Position	Description	Note
1	Power supply cable for the cooktop with	
	cooktop extractor	
2	Power supply	L1/L2/L3/N/PE
		Minimum fuse protection 3 x16 A
3	Home-In connection	12 V/ 35 mA
S1	External switch contact	E.g. window contact switch for operating in exhaust mode with flues/fireplaces
4	Connection cable Home-In	Max. length 10 m

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.

USL515 / USL515AB

BORA side frame for cooktop depth 515mm





technical data

Adhesive setting time	24 h
Material	Brushed stainless steel
Dimensions (WxDxH)	834 x 519 x 7 mm

- Product description
 Protection of glass ceramics
 Simple installation
 High-quality material
 matching accessories

- Scope of delivery

 BKR830 cooktop frame with adhesive tape

- sealing tape
 Glass cleaning cloth
 height adjustment plate set
 installation instructions

technical data

Adhesive setting time	24 h	
Material	Brushed stainless steel	
Dimensions (WxDxH)	15 x 515 x 5 mm	

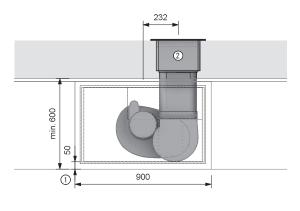
- Product description
 Protection of glass ceramics
 Simple installation
 High-quality material
 matching accessories

- Scope of delivery
 2 x side frame USL515 / USL515AB
- cleaning clothinstallation instructions

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PUXA - exhaust-air variant for kitchen counters

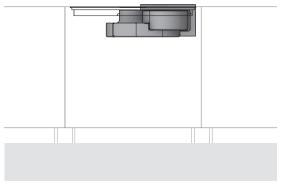
MP_4500 - with rearward airflow

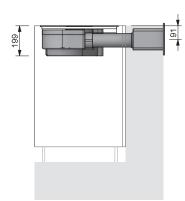




Planning instructions

- Minimum 50 mm from front edge until the beginning of cut-out
- ② Wall opening 310 x 155 mm, must be blown completely dry directly regardless of weather conditions





Article BORA

PUXA X Pure surface induction glass ceramic cooktop with integrated cooktop extractor -Exhaust air

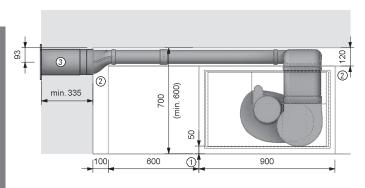
Article BORA Ecotube

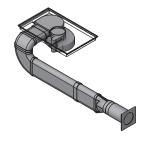
- 1 EFV/1 duct connection flat
- 1 UEBF/1 3box wall sleeve
- 1 EF750/1 shallow duct 750 mm

For moulded parts, sealing material is included with bushing design(s) within the scope of supply

PUXA - exhaust-air variant for kitchen counters

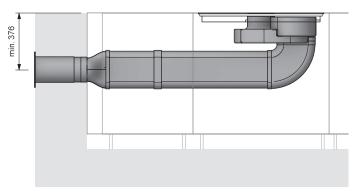
MP_4509 - with airflow to the left on end

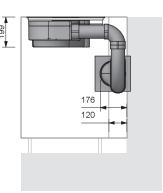




Planning instructions

- Minimum 50 mm from front edge until the beginning of cut-out
- 2 Space required for technology
- Core drill hole diameter at least 180 mm, must be blown completely dry directly regardless of weather conditions





Article BORA

PUXA X Pure surface induction glass ceramic cooktop with integrated cooktop extractor - Exhaust air

Article BORA Ecotube

- 1 EFBH90/1 90° bend flat horizontal
- 1 EFBV90/1 90° bend flat vertical
- 1 EFRG/1 transition flat round straight
- 2 EFV/1 duct connection flat
- 1 UEBR/1 3box wall sleeve round
- 2 EF750/1 shallow duct 750 mm
- 1 ER750/1 round duct 750 mm

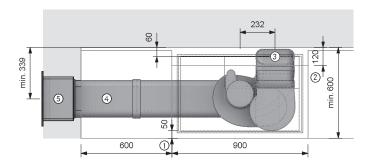
For moulded parts, sealing material is included with bushing design(s) within the scope of supply

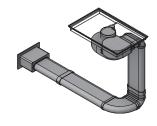
Sample designs

X PURE

PUXA - exhaust-air variant for kitchen counters

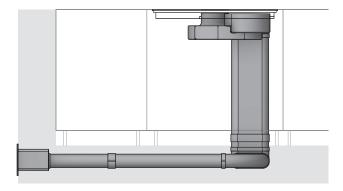
MP_4351 - with airflow to the left in the floor

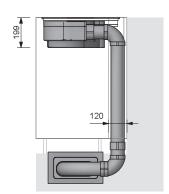




Planning instructions

- Minimum 50 mm from front edge until the beginning of cut-out
- 2 Space required for technology
- 3 Ecotube connection point
- Floor installation according to DIN 18560-2 (fully within the balancing layer) If the setup is different, reinforced screed must be provided for
- (§) Wall opening 310 x 155 mm, after lower edge until middle opening 71 mm, must be blown completely dry directly regardless of weather conditions





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PUXA X Pure
 surface induction glass ceramic cooktop with
 integrated cooktop extractor - Exhaust air

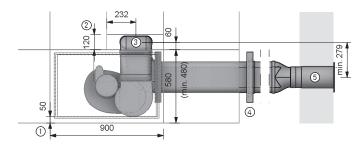
Article BORA Ecotube

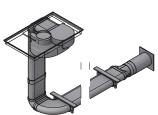
- 1 EFBH90/1 90° bend flat horizontal
- 2 EFBV90/1 90° bend flat vertical
- 3 EFV/1 duct connection flat
- 1 UEBF/1 3box wall sleeve
- 2 EF750/1 shallow duct 750 mm
- 2 EFS750/1 shallow duct with partition 750 mm

For moulded parts, sealing material is included with bushing design(s) within the scope of supply

PUXA - exhaust-air variant for kitchen islands

MP_4851 - with airflow to the right in the cellar





Planning instructions

- ① Minimum 50 mm from front edge until the beginning of cut-out
- 2 Space required for technology
- 3 Wall opening at least 110 x 270 mm
- One mounting bracket set per Ecotube section with integral coupling
- ⑤ Core drill hole diameter at least 180 mm, must be blown completely dry directly regardless of weather conditions

Article BORA

PUXA X Pure
 surface induction glass ceramic cooktop with
 integrated cooktop extractor - Exhaust air

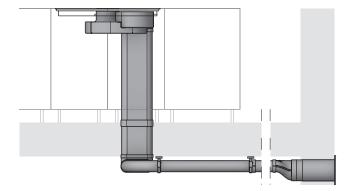
Article BORA Ecotube

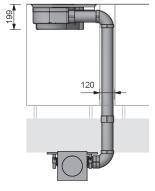
- 1 EFBH90/1 90° bend flat horizontal
- 2 EFBV90/1 90° bend flat vertical
- 1 EFRG/1 transition flat round straight
- 2 EFV/1 duct connection flat
- UEBR/1 3box wall sleeve round
- 2 EF750/1 shallow duct 750 mm
- 1 ER750/1 round duct 750 mm

Article BORA Ecotube as required

EFV/1 duct connection flat EF750/1 shallow duct 750 mm EFMS/1 installation set flat

For moulded parts, sealing material is included with bushing design(s) within the scope of supply

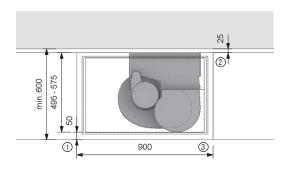




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PUXU - recirculation variant for kitchen counters

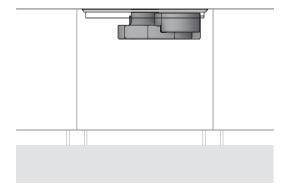
MP_4920 - with rearward airflow

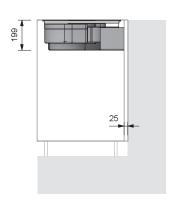




Planning instructions

- 1 Minimum 50 mm from front edge until the beginning of cut-out
- 2 At least 25 mm between body back wall and adjoining element
- (3) Provide a return opening of at least 500 cm² per air purification box



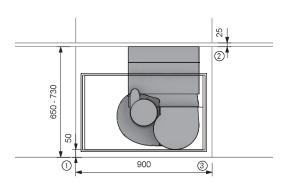


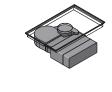
Article BORA

PUXU X Pure surface induction glass ceramic cooktop with integrated cooktop extractor - recirculation

PUXU - recirculation variant for kitchen islands

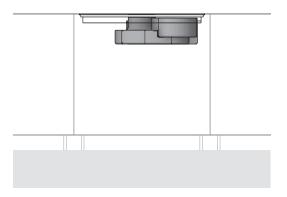
MP_4921 - with rearward airflow and additional telescopic pull-out PULBTA

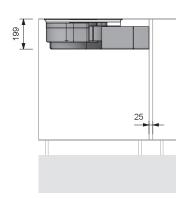




Planning instructions

- Minimum 50 mm from front edge until the beginning of cut-out
- 2 At least 25 mm between body back wall and adjoining element
- 3 Provide a return opening of at least 500 cm² per air purification box





Article BORA

- PUXU X Pure
 surface induction glass ceramic cooktop
 with integrated cooktop extractor –
 recirculation
- PULBTA
 Pure air purification box telescopic pull-out





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