



**PLANNING GUIDE
2026**



BORA More than cooking.

We transform kitchens from functional rooms to genuine living spaces. Through innovative products and services that simplify cooking and promote a healthy lifestyle.

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Originality equals courage

“Only those who question the status quo can really make a change.”

Willi Bruckbauer

From master joiner to kitchen revolutionary.

It all began with a simple idea: more attractive kitchens. The idea came to BORA founder and CEO Willi Bruckbauer. Driven by the desire to make kitchens freer, tidier and more functional. In his kitchen studio, many customers were bothered by loud, bulky extractor hoods. They thought that they were unsightly, dominated the room and restricted their field of vision and design freedom. For Willi Bruckbauer – a sixth-generation master joiner and passionate amateur chef – these conventional contraptions were also an eyesore.

The solution: cooktops with an integrated extractor. BORA was born from this idea – the revolution for the kitchen as a living space. Nineteen years ago, this idea found no initial support from companies or banks. However, in 2007, Willi Bruckbauer founded BORA Lüftungstechnik GmbH. The first product was launched in 2008 and the ‘Deutscher Gründerpreis’ (German Entrepreneurs’ Award) followed in 2010. Today BORA is synonymous with a new way of cooking and cooktops with a built-in extractor.

BORA develops and produces innovative premium built-in kitchen appliances, meeting the highest standards in terms of technology, quality and aesthetics. More than technical innovation, BORA stands for a mindset characterised by simplicity. Resulting in products that are made for people and improve quality of life.

Extraordinary products for extraordinary experiences.

Since the company was founded, we have been striving for a clear goal – to revolutionise the kitchen as a living space. Premium built-in kitchen appliances enable us to offer a better quality of life in the heart of the home through extraordinary experiences. What started with an innovative cooktop extractor system is today an extensive product range that stands out for its uncompromising quality and professional performance.

Innovation made in Germany and Austria.

BORA stands for courage, forward-thinking and the highest standards, as well as a brand that makes kitchen planning easier, more flexible and more sustainable.



Perfection down to the last detail

Premium quality and professional appliances for the home.

A worldwide revolution.

From the Inn valley, we are revolutionising kitchens for extraordinary experiences across the globe. We employ over 750 people, most of them based at our sites in Raubling and Niederndorf. BORA sells its products in over 60 countries.

Premium quality with heritage

BORA stands for premium quality with a clear heritage. In Niederndorf (Tyrol, Austria), the company creates innovative products and tests and produces appliances. In years to come, the new production and logistics hub will set standards in terms of sustainability, efficiency and architecture. Short distances, modern processes and a strong team enable us to guarantee the highest quality standards to create products that planners and customers can rely on. We are constantly growing but remain firmly rooted in our region.

Awarded for uniqueness

Our products stand out for their minimalist design language which blends seamlessly into modern kitchens. Each and every product is characterised by minimalism, functionality and clean lines.

BORA has won numerous international design awards. In the product category 'cooktop extractor systems', we were once again named the 'Best brand of the year 2025' in the renowned Plus X Awards.

Trust beyond the point of purchase

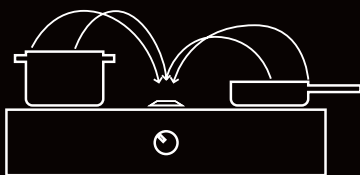
Our end customers receive a two-year warranty with the option of a free extension. This means that not only do they get an extraordinary cooking experience but also great after-service. For BORA products from the lighting range, the warranty can even be extended up to five year after registering.

BORA principle

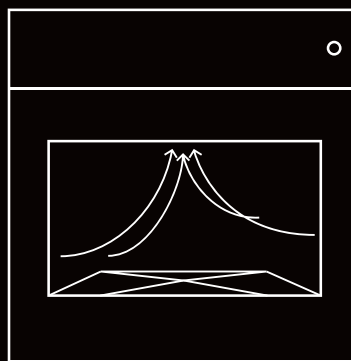
Physics can be so ingenious.

As the pioneer for ventilation technology, we have always been committed to the effective extraction of cooking vapours and grease particles, directly where they occur, in the pot or pan. The result is fresh air, a clear view, quiet operation and new kitchen design options. Effective ventilation and a high-performance odour filter mean that extractor hoods are a thing of the past.

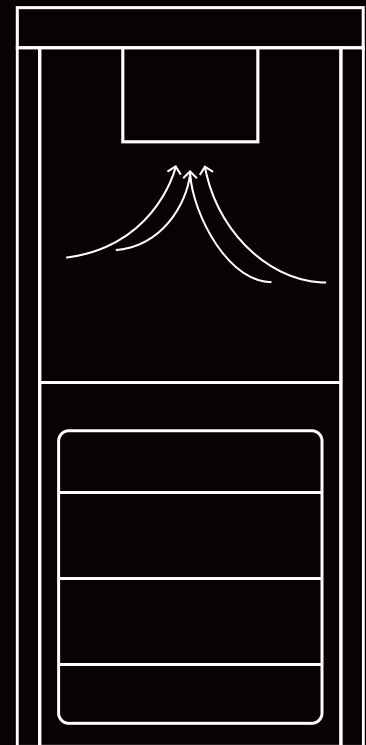
This gives planners more flexibility in terms of design, enabling their customers to cook on a kitchen island, under a sloping ceiling or by the window.



Cooking vapours rise at a maximum speed of one metre per second. BORA cooktop extractor systems draw vapours downwards at around four metres per second. This generates a cross flow which is greater than the speed at which the cooking vapours rise and effectively extracts steam and odours downwards.



In the BORA X BO, the vapour that arises when steaming, baking and roasting is automatically extracted through the back of the oven before the door is opened. Odours are effectively bound by the activated charcoal filter at the top of the oven chamber.



The BORA refrigeration systems use optimum air circulation at all times to keep food fresh for longer. Odours are also largely neutralised by an integrated odour filter.

The BORA advantages



Fresh air and clear view

BORA extracts odour and grease particles from the source – making it a pioneer in air filtration. With BORA, you can cook, bake and store food as if in the fresh air while also enjoying a clear view of what truly matters: well-organised food, good meals and congenial conversation partners. No unpleasant odours, no steam to block your view or cloud up your glasses and no limited field of vision.



Simple operation

All BORA appliances are impressively intuitive to use – simply tap or swipe the touch panels on the cooktops, BORA X BO or refrigeration and freezing systems, twist the control knobs or use the dimmer function or gesture control for BORA lighting to transform the everyday tasks of cooking and dining into enjoyable experiences.



Timeless design

Thanks to the minimalist BORA design and avoidance of unnecessary edges, the appliances fit seamlessly into any kitchen. From the matt-black inlay frame of the BORA X BO to the wooden features on the refrigerator accessories, BORA always uses high-quality materials and offers minimalistic, flawless design down to the finest detail.



Simple cleaning

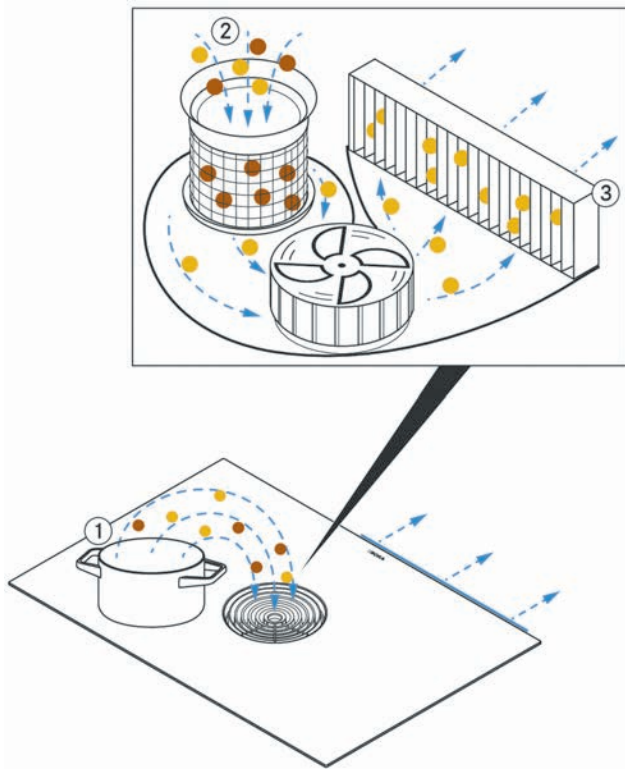
BORA simplifies everyday life: all movable cooktop extractor system parts are easy to remove and dishwasher safe. The robust, high-quality materials used to make the products are scratch and abrasion resistant. The minimalist design makes all surfaces easily accessible – so your kitchen appliances always sparkle and shine, from the hygienically clean refrigerator to the self-cleaning steam oven.



Top performance

With BORA products, you can cook and bake like a pro and store your food in a well-organised and effectively refrigerated manner. You can also achieve consistent cooking results and enjoy optimum heat distribution and air guidance. What's more, BORA products offer you maximum storage space and individual design freedom. Premium materials impress with their durability and catch the eye as design highlights.

BORA odour filter



■ Fresh air
 ■ Grease contained in the cooking vapours
 ■ Odour molecules

BORA odour filter highlights:

⊕ No grease in the filter

The physical separation of the grease and odour filters prevents the odour filter from becoming clogged and allows for a longer service life.

⊕ High-quality activated charcoal

Top-quality activated charcoal filters out cooking odours during everyday cooking sessions.

⊕ Optimum filter performance

The extensive filter area and optimum airflow allow for optimum filter capacity.

⊕ Intensive odour filtration

The ion exchanger in the odour filter noticeably reduces even intense cooking odours like fish.

① From the pot...

- We draw odours away as soon as they arise so that they go straight into our high-performance filter and are unable to spread throughout the room.
- Our advantageous design features are the result of our pioneering work and patent.

② ...into the appliance...

- First of all, the air is drawn through the stainless steel grease filter, which catches the grease particles.
- This protects the appliance from grease build-up.
- When soiled, the grease filter can simply be cleaned in the dishwasher.
- Directly behind the grease filter is the fan, which blows the cooking vapours along to the odour filter.

③ ...and then the filter.

- Our optimum design guarantees that the entire filter surface receives the airflow.
 - The fan 'pushes' the air through the pleated filter.
 - Its position allows the whole surface of the filter to be used
 - so that as many odour molecules as possible are trapped.



BORA cleanrate

Odour-free cooking with a cleanrate of almost 100%.



We devised the cleanrate procedure to objectively present the performance of our various cooktop extractor systems in terms of their ability to eliminate the unwanted side-effects of cooking. The cleanrate enables the air purity level while cooking to be measured. This is because the higher the odour particles rise, the more they contaminate the air in the kitchen. All BORA appliances achieve a tested cleanrate of almost 100%. This means that odours are suctioned directly into the system with the steam and filtered.

Free planning support for BORA retail partners

Expert planning that builds bridges.

Free planning support for BORA retail partners: BORA set up its own planning department shortly after the company was founded to support our retail partners with optimum planning and implementation of kitchen designs including BORA appliances. Our experienced team supports you from the very beginning with technical documents, CAD data, samples and customised design proposals, as well as tailored advice. Use your valuable time to provide your customers with tailored advice while we take over the planning of the cooktop extractor system. You will receive an installation proposal over several pages showing all necessary measurements for kitchen unit planning and installation. We can find a solution for even the trickiest installation scenarios by optimising the ducting. A full list of parts is available to help you when ordering and to enable your team of fitters to install BORA systems smoothly and flawlessly.

Advantages for our retail partners:

⊕ Save time

Use your valuable time to provide your customers with tailored advice while we take over the planning.

⊕ Optimum installation proposal

You will receive an installation proposal covering several pages to match your particular circumstances.

⊕ A full parts list

We draw up a full list of parts so that your team of fitters can install the BORA system smoothly and flawlessly.

⊕ Personal contact

We know all of the details and are happy to advise you by email or over the phone.

⊕ Optimised planning

We can find a solution for even the trickiest installation scenarios, for example, by optimising the ducting.

⊕ Accurate measurements

All necessary measurements for unit planning and installation.

Planning information and how to contact us

- ① Which BORA system is to be installed?
- ② Is the system to be operated in exhaust air or recirculation mode?

What we need to know if you're installing...

An exhaust air system:

- where will the ducts go?
- where will the wall sleeve be on the external wall?
- what height will the ducting be at (in the plinth area, in the floor or along the cellar ceiling)?

A recirculation system:

what kind of air purification box will be used?



Send the planning information and a floor plan with measurements to planung@bora.com
In the event of any queries regarding your planning, you can phone us on +49(0) 80 35 98 40 - 140.



Bringing beautiful living spaces to life together

Provide perfect advice

Every day at the BORA Academy in Raubling, we teach attendees how to install our systems, hold customer consultations and sell our products so that they can guarantee the best advice and implementation on site. Our retailer platform provides access to tools, training, POS materials and support. BORA's very own international service team takes care of cases that can only be efficiently solved on site. This not only enables us to guarantee seamless processes but also lasting customer satisfaction the world over.



BORA

products

Our holistic kitchen concept empowers people to achieve the best cooking results. Discover the BORA product categories.

①

BORA cooktop extractor systems

Cooktop and extractor in one. With the modular and compact BORA cooktop extractor systems, unlimited freedom in kitchen planning is guaranteed.

②

BORA steam cooking and baking systems

Steam in its finest form. With the BORA X BO, steam, bake and fry intuitively and easily at professional level thanks to innovative Rapid Air Technology. The wonderfully versatile BORA multi-drawer for keeping food warm, defrosting, low-temperature cooking and much more is the ideal optional accessory.

③

BORA refrigeration and freezing systems

Store food that is effectively cooled and clearly arranged. The freezer and various refrigerator models are characterised by features such as innovative convection cooling, separate cooling circuits, No Frost technology and sophisticated components for the interior.

④

BORA lighting

Minimalist design and maximum light. BORA Horizon and BORA Stars create the perfect lighting for the broadest range of situations when cooking and dining, brightening up the kitchen as a living space in both a functional and an emotional way.

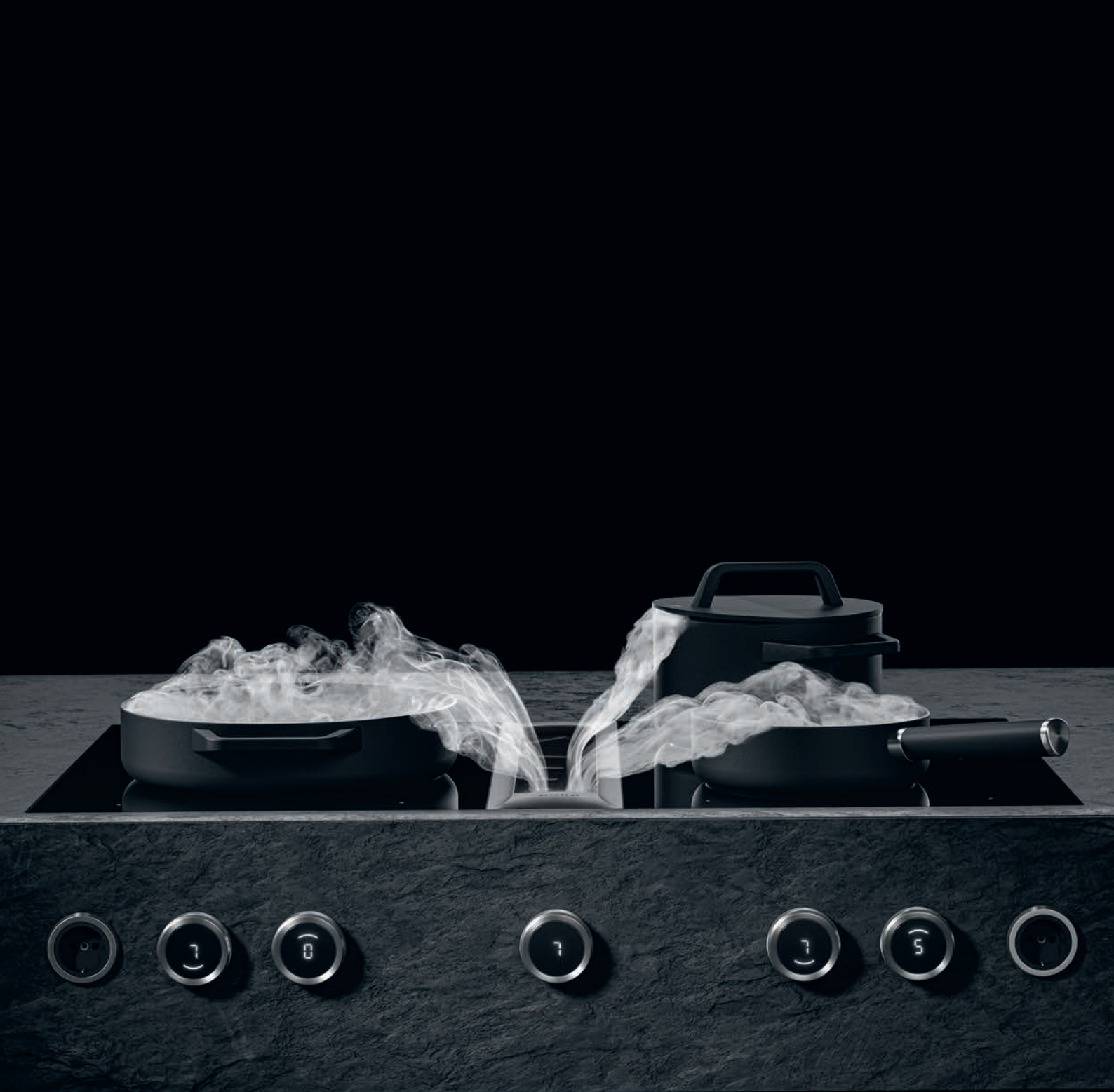
⑤

BORA supplies and accessories

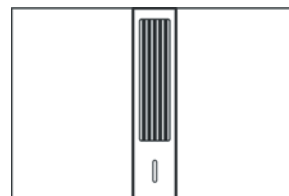
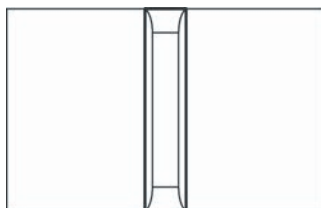
The perfect accessories for extraordinary cooking experiences: the BORA QVac vacuum sealer and many more products help make this dream a reality.







BORA cooktop extractor systems



Modular system with individual cooktop selection

BORA Professional 3.0

BORA Classic 2.0

Surface induction, induction, induction wok, gas, Hyper or HiLight cooktop, HiLight cooktop with roaster or the Tepan stainless steel grill.

Surface induction, induction, induction wok, gas, Hyper or HiLight cooktop or the Tepan stainless steel grill.



Dimensions
(width × depth × height)

852 × 540 × 176 mm
(PKA3/PKA3AB)
852 × 540 × 199 mm
(PKAS3/PKAS3AB)

772 × 515 × 190 mm



Intuitive operation

Intuitive control knob combining a classic control knob and a sensitive touch surface.

Intuitive tricolour sControl+ touch controls with contextual colour change.



Highlight functions

- Automatic heat-up function
- Cooking zone timer
- Automatic extractor function
- Bridging function*
- Variable heat retention function
- Super simple mode

- Automatic heat-up function
- Cooking zone timer
- Automatic extractor function
- Bridging function*
- Variable heat retention function



Noise emissions**

65 dB (A) with PKA3/PKA3AB
67 dB(A) with PKAS3/PKAS3AB

65 dB(A)



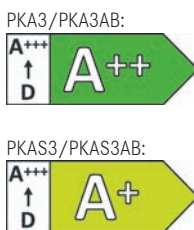
Minimum installation dimensions

For kitchen units with a min. **width of 90 cm** (two cooktops, one extractor).

For kitchen units with a min. **width of 80 cm** (two cooktops, one extractor).



Energy efficiency class**



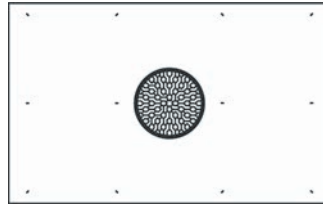
Odour filter

In recirculation mode, odours are neutralised by a highly efficient activated charcoal filter. Depending on the filter, filter changes are recommended after **300 or 600 hours of operation.**

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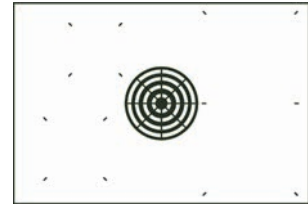
* with the Tepan stainless steel grill and surface induction cooktop

**applies to the exhaust air version according to Delegated Regulation (EU) No 65/2014



BORA X Pure

Compact system with four surface induction cooking zones.



BORA M Pure

Compact system with two surface induction cooking zones on the right and two induction cooking zones on the left.

Compact system

Dimensions

(width × depth × height)

830 × 515 × 199 mm

760 × 515 × 199 mm

Intuitive operation

Intuitive tricolour sControl+ touch controls with contextual colour change

Intuitive tricolour sControl+ touch controls with contextual colour change

Highlight functions

- Cooking zone timer with a seconds display
- Automatic extractor function
- Bridging function
- Variable heat retention function

- Cooking zone timer with a seconds display
- Automatic extractor function
- Bridging function
- Variable heat retention function

BORA Assist*

- Assist function Fry
- Further Assist functions via the BORA JOY app
- Wi-Fi and Bluetooth compatible

BORA Assist*

- Assist function Fry
- Further Assist functions via the BORA JOY app
- Wi-Fi and Bluetooth compatible

Noise emissions**

67 dB(A)

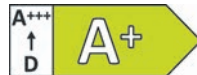
67 dB(A)

Minimum installation dimensions

For kitchen units with a min. **width of 90 cm.**

For kitchen units with a min. **width of 80 cm.**

Energy efficiency class**



Odour filter

In recirculation mode, odours are neutralised by a highly efficient odour filter. A filter change is recommended after **150 hours of operation (1 year)**. Simple eSwap filter changes from above through the air inlet opening.

In recirculation mode, odours are neutralised by a highly efficient odour filter. A filter change is recommended after **150 hours of operation (1 year)**. Simple eSwap filter changes from above through the air inlet opening.

* in conjunction with Assist-compatible cookware and the BORA grill pan.

**applies to the exhaust air version according to Delegated Regulation (EU) No 65/2014.



BORA Pure

Compact system with four induction cooking zones.



760 × 515 × 199 mm



Intuitive tricolour sControl+ touch controls with contextual colour change



- Cooking zone timer with a seconds display
- Automatic extractor function
- Heat retention function

BORA Assist*

- Assist function Fry
- Further Assist functions via the BORA JOY app
- Wi-Fi and Bluetooth compatible



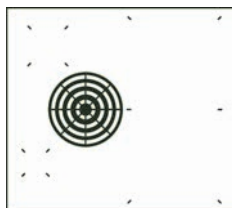
67 dB(A)



For kitchen units with a min. **width of 80 cm.**



In recirculation mode, odours are neutralised by a highly efficient odour filter. A filter change is recommended after **150 hours of operation (1 year)**. Simple eSwap filter changes from above through the air inlet opening.



BORA S Pure

Compact system with two surface induction cooking zones on the right and two induction cooking zones on the left.

580 × 515 × 199 mm

Intuitive tricolour sControl+ touch controls with contextual colour change

- Cooking zone timer with a seconds display
- Automatic extractor function
- Bridging function
- Heat retention function

BORA Assist*

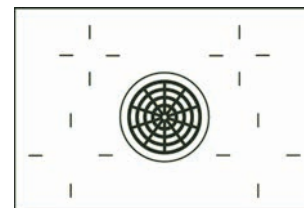
- Assist functions Fry and Coffee
- Further Assist functions via the BORA JOY app
- Wi-Fi and Bluetooth compatible

66 dB(A)

For kitchen units with a min. **width of 60 cm.**



In recirculation mode, odours are neutralised by a highly efficient odour filter. A filter change is recommended after **150 hours of operation (1 year)**. Simple eSwap filter changes from above through the air inlet opening.



BORA Basic

Compact system with four radiant cooking zones.

760 × 515 × 196 mm

Intuitive digital operation using simple touch controls

- Automatic extractor function
- Cooking zone timer

63 dB(A)

For kitchen units with a min. **width of 80 cm.**



In recirculation mode, odours are neutralised by a highly efficient activated charcoal filter. A filter change is recommended after **150 hours of operation (1 year)**.



BORA Professional 3.0

The high-end cooktop extractor system with innovative knob operation and individually selectable cooktops.

Product highlights



Modular system

Mix and match our largest cooktops with a depth of 540 mm in line with your cooking preferences: from surface induction to gas cooktops or the Tepan stainless steel grill, the cooktops can be mixed and matched with the extractor system even when using one, three or more cooktops. A second extractor is required when using more than two cooktops.

Custom design

The BORA Professional 3.0 features an impressively elegant design. The cooktop extractor and control knobs are available in All Black or stainless steel. The surface induction cooktop also comes in a choice of high-gloss or matt glass ceramic.

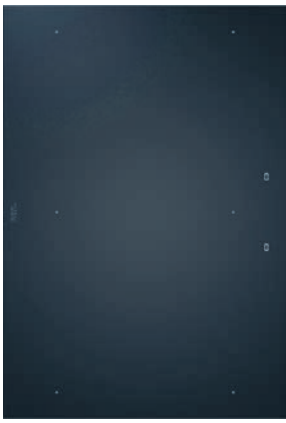
Automatic cover flap

The cover flap opens and closes automatically when the extractor is used. The integrated sensor technology reliably prevents items from getting trapped during closure. When switched off, the elegant system is fully closed.

Intuitive control knob

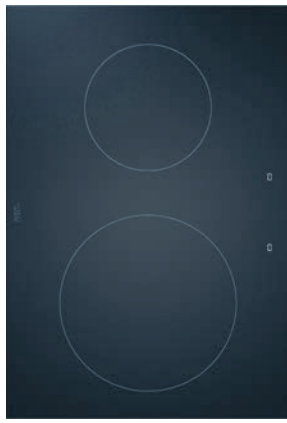
The combination of a classic knob and a sensitive, touch-operated surface with a high-definition LED display guarantees perfect control. All functions are conveniently, easily and intuitively activated by twisting the knobs and tapping the central touch panel.





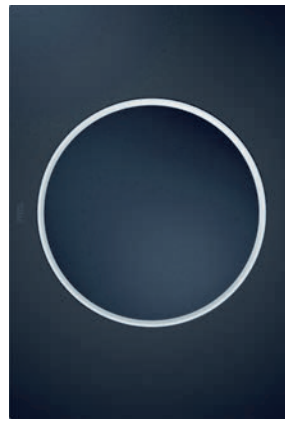
PKFI3
PKFI3AB

Pro surface induction cooktop
(...All Black) *



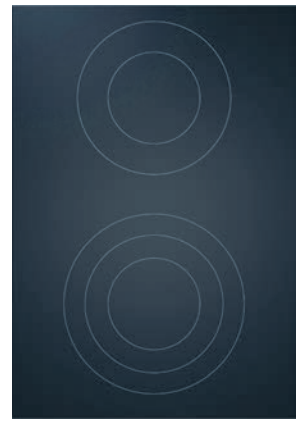
PKI3
PKI3AB

Pro induction cooktop
(...All Black)



PKIW3
PKIW3AB

Pro induction wok cooktop
(...All Black)



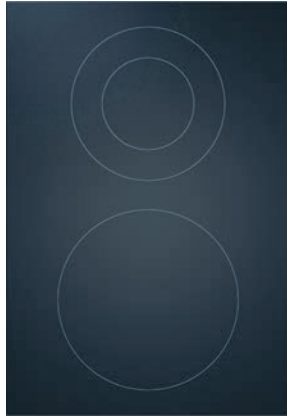
PKC3
PKC3AB

Pro HiLight cooktop 3-ring/2-ring
(...All Black)



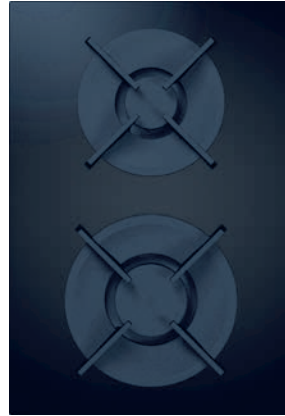
PKCB3
PKCB3AB

Pro HiLight cooktop 3-ring/roaster
(...All Black)



PKCH3
PKCH3AB

Pro Hyper cooktop 1-ring/2-ring
(...All Black)



PKG3
PKG3AB

Pro gas cooktop
(...All Black)



PKT3
PKT3AB

Pro Tepan stainless steel grill with
2 cooking zones (...All Black)



Control knob
BORA Pro 3.0

PKA3
PKAS3

Pro cooktop extractor
Pro cooktop extractor system with integrated fan



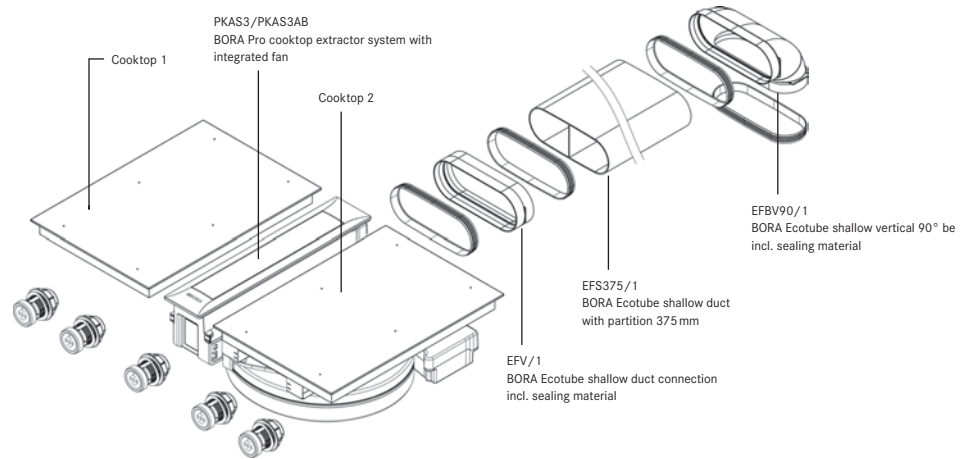
Control knob
BORA Pro 3.0 All Black

PKA3AB
PKAS3AB

Pro cooktop extractor, All Black
Pro cooktop extractor system with integrated fan, All Black

* The Professional surface induction cooktop is also available in matt glass ceramic in combination with another surface induction cooktop or the Tepan stainless steel grill (see sets).

Components:



Sets with high-gloss glass ceramic:



PKAS3FI

Pro surface induction set (1 × PKAS3, 2 × PKFI3, 1 × EFBV90, 1 × EFS375, 1 × EFV)

€ 6.890,00 plus VAT.



PKAS3FIAB

Pro surface induction set, All Black (1 × PKAS3AB, 2 × PKFI3AB, 1 × EFBV90, 1 × EFS375, 1 × EFV)

€ 7.990,00 plus VAT.



PKAS3FIT

Pro surface induction and Tepan set (1 × PKAS3, 1 × PKFI3, 1 × PKT3, 1 × EFBV90, 1 × EFS375, 1 × EFV)

€ 7.410,00 plus VAT.



PKAS3HL

Pro HilLight set (1 × PKAS3, 1 × PKC3, 1 × PKCB3, 1 × EFBV90, 1 × EFS375, 1 × EFV)

€ 5.340,00 plus VAT.

Sets with matt glass ceramic:



PKAS3FIR

Pro surface induction Rough set (1 × PKAS3, 2 × PKFI3R, 1 × EFBV90, 1 × EFS375, 1 × EFV)

€ 7.290,00 plus VAT.



PKAS3FIABR

Pro surface induction set, All Black Rough (1 × PKAS3AB, 2 × PKFI3ABR, 1 × EFBV90, 1 × EFS375, 1 × EFV)

€ 8.390,00 plus VAT.



PKAS3FITR

Pro surface induction and Tepan Rough set (1 × PKAS3, 1 × PKFI3R, 1 × PKT3, 1 × EFBV90, 1 × EFS375, 1 × EFV)

€ 7.610,00 plus VAT.

PKA3/PKA3AB

Pro cooktop extractor (...All Black)

Technical data

Supply voltage	220-240 V
Frequency	50 / 60 Hz
Maximum power consumption	550 W
Dimensions (width × depth × height)	482 × 540 × 176 mm
Weight (incl. accessories / packaging)	9.25 kg
Surface material	Stainless steel 1.4016
Cooktop extractor power levels	1-9, P
Duct connection	BORA Ecotube
Control unit power supply cable	2 m
Control unit-to-extractor CAT5e communication cable	3 m
Control knob connection cable	0.25 m

Product description

- Modular system
- Intuitive control knob
- Automatic cover flap
- Integrated grease drip tray
- Stainless steel grease filter
- Central components for the entire system

Functions

- Automatic extractor function
- Automatic after-run
- Power setting
- Filter service life and filter service display (recirculation only)
- Cleaning function
- Short-time timer
- Super simple mode

Safety features

Child lock, safety shut-down, anti-trap protection

Scope of delivery

Pro cooktop extractor PKA3/PKA3AB with integrated 90° bend, straight duct piece (moulded part with a shallow socket design), control knob, cover flap, stainless steel grease filter, filter tray, maintenance tray, CAT 5 communication cable, universal control unit, control knob connection cable, mains supply cable with type E + F plugs, operating and installation instructions, installation accessories

Accessories

Stainless steel grease filter PKA1FF, cover flap PKA1VK/PKA1VKAB, filter tray PKA1FW, mains supply cable type I UNLI (AUS) / type J UNLJ (CH) / type G UNLG (GB-IE) / type B UNLB (PH) / type H UNLH (IL)

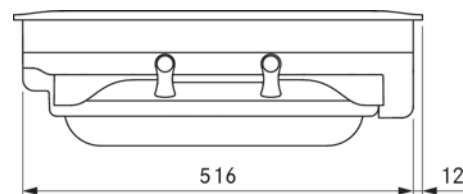
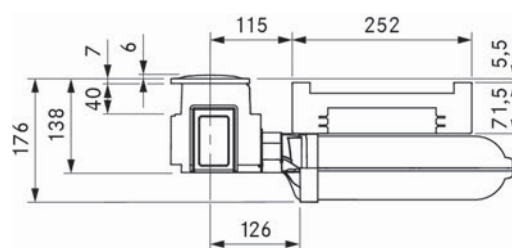
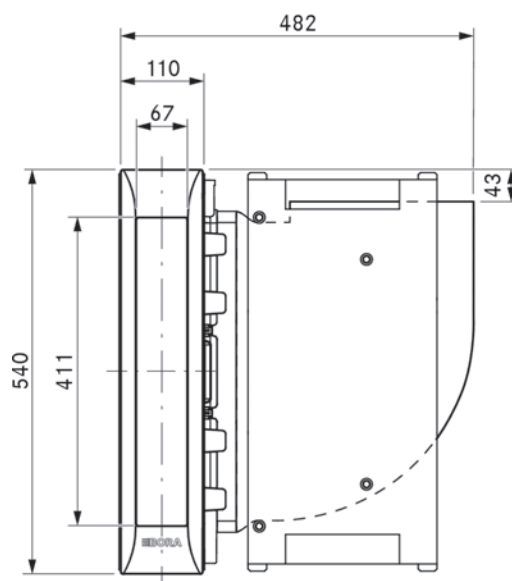
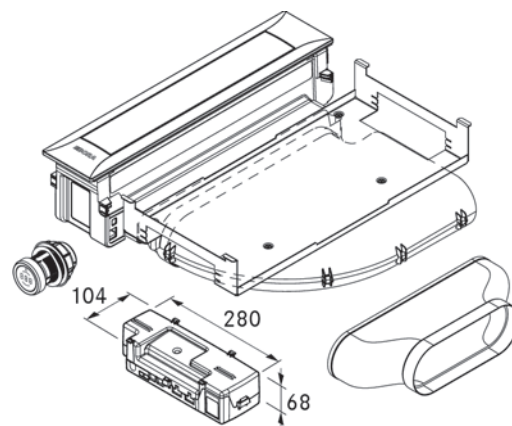
Product and planning information

- Suitable for use as a recirculation or exhaust system
- Suitable for use with all BORA Professional 3.0 cooktops
- Up to 2 cooktops can be connected to each cooktop extractor
- Suitable for use with all BORA universal fans
- Long or complex exhaust channels possible using an additional fan module
- Worktop depth ≥ 700 mm (with the straight duct element ≥ 650 mm)
- Flush installation or surface mounting possible
- Airflow can be directed to the left or right of the extractor. The curved duct piece enables airflow to be channelled to the rear and the straight duct piece enables it to be channelled to the side.
- Low installation height (100 mm) enables the fan to be positioned in the plinth area (ULS only)
- The control unit can be compactly positioned in the plinth area if the plinth is high enough
- The appliance and control unit are connected via a CAT 5 communication cable
- The drawers or shelves in the base unit must be removable (for maintenance and cleaning)
- Suitable for use with all BORA sockets
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PKA3 € 1.800,00 plus VAT.

PKA3AB € 2.660,00 plus VAT.



Technical data

Supply voltage	220-240 V
Frequency	50/60 Hz
Maximum power consumption	550 W
Dimensions (width × depth × height)	468 × 540 × 199 mm
Weight (incl. accessories / packaging)	12.5 kg
Surface material	Stainless steel 1.4016
Cooktop extractor power levels	1-9, P
Duct connection	BORA Ecotube
Control unit power supply cable	2 m
Control knob connection cable	0.25 m

Product description

- Modular system
- Integrated fan
- Intuitive control knob
- Automatic cover flap
- Integrated grease drip tray
- Stainless steel grease filter
- Central components for the entire system

Functions

- Automatic extractor function
- Automatic after-run
- Power setting
- Filter service life and filter service display (recirculation only)
- Cleaning function
- Short-time timer
- Super simple mode

Safety features

Child lock, safety shut-down, anti-trap protection

Scope of delivery

Pro cooktop extractor system with integrated fan PKAS3/PKAS3AB, control knob, cover flap, stainless steel grease filter, filter tray, maintenance tray, control knob connection cable, mains supply cable with type E + F plugs, operating and installation instructions, installation accessories

Accessories

Stainless steel grease filter PKA1FF, cover flap PKA1VK/PKA1VKAB, filter tray PKA1FW, mains supply cable type I UNLI (AUS) / type J UNLJ (CH) / type G UNLG (GB-IE) / type B UNLB (PH) / type H UNLH (IL)

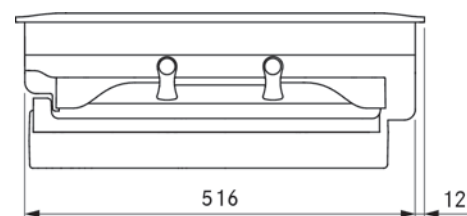
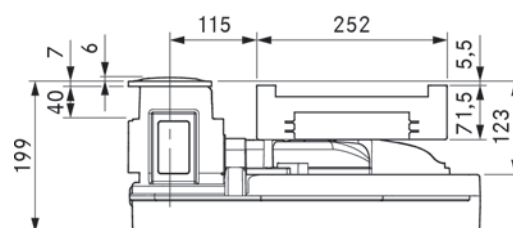
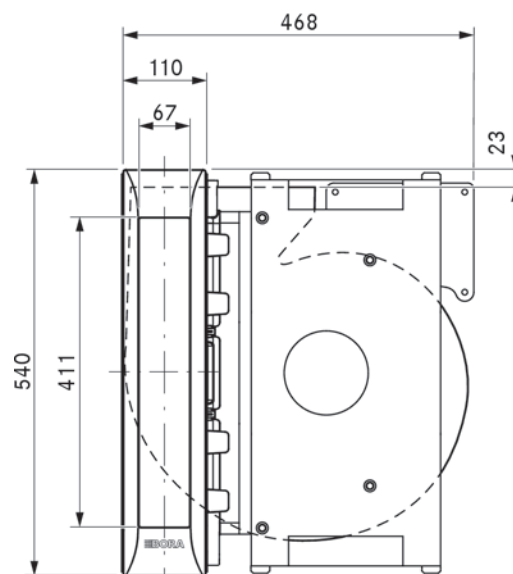
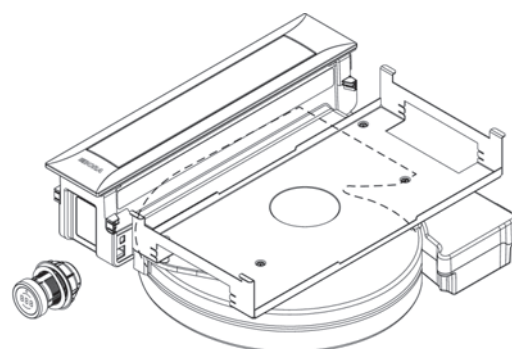
Product and planning information

- Suitable for use as a recirculation or exhaust system
- Duct connection always on the back of the appliance on the right-hand side
- Suitable for use with all BORA Professional 3.0 cooktops
- Up to 2 cooktops can be connected to each cooktop extractor
- Long or complex exhaust channels possible using an additional fan module
- Customisable worktop height
- Worktop depth ≥ 700 mm
- Flush installation or surface mounting possible
- The drawers or shelves in the base unit must be removable (for maintenance and cleaning)
- Suitable for use with all BORA sockets
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PKAS3 € 2.690,00 plus VAT.

PKAS3AB € 3.460,00 plus VAT.



PKFI3 / PKFI3AB

Pro surface induction cooktop (...All Black)

Technical data

Supply voltage	220–240 V
Frequency	50–60 Hz
Maximum power consumption	3680 W
Maximum power rating	3680 W
Fuse protection	1 × 16 A
Dimensions (width × depth × height)	370 × 540 × 52 mm
Weight (incl. accessories / packaging)	8.1 kg
Surface material	Glass ceramic
Cooktop power levels	1–9, P
Size of front cooking zone	230 × 230 mm
Size of rear cooking zone	230 × 230 mm
Front cooking zone output	2100 W
Rear cooking zone output	2100 W
Front cooking zone output on power setting	3680 W
Rear cooking zone output on power setting	3680 W
Cooktop power supply cable	1.5 m
Cooktop-to-extractor communication cable	1 m
Control knob connection cable	1 m

Product description

- Intuitive control knob
- Oversized surface induction cooking zones
- Cooktop power display
- Demo mode
- Also with matt glass ceramic (in sets combining PKAS3FIR, PKAS3FIABR and PKAS3FITR)

Functions

- Power setting
- Pan size recognition
- Cooking zone timer
- Automatic heat-up function
- Variable heat retention function
- Bridging function
- Pause function
- Super simple mode

Safety features

Child lock, residual heat indicator, overheating protection, safety shut-down

Scope of delivery

Surface induction cooktop PKFI3/PKFI3AB, 2 control knobs, 2 control knob connection cables, connection cable to the extractor, operating and installation instructions, installation accessories

Accessories

Grill pan for surface induction KWGPFI

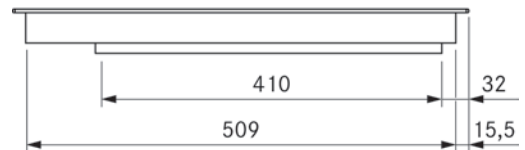
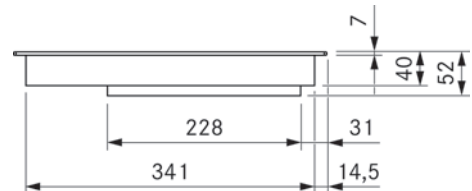
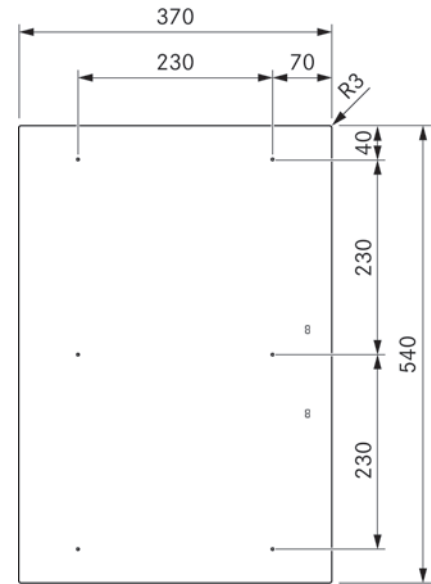
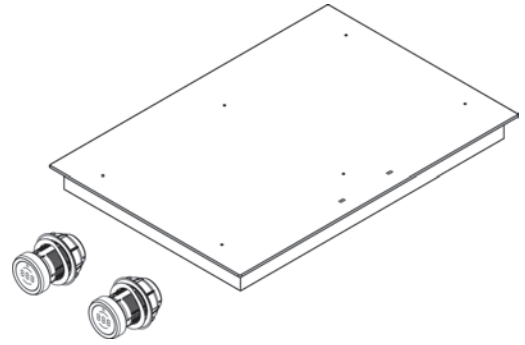
Product and planning information

- Rotation by 180° only possible if installed with cooktop extractor
- Sufficient ventilation below the cooktop must be ensured
- Induction cookware required
- Can be operated with limited functions without a cooktop extractor
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PKFI3 € 2.090,00 plus VAT.

PKFI3AB € 2.270,00 plus VAT.



Technical data

Supply voltage	220-240 V
Frequency	50-60 Hz
Maximum power consumption	3680 W
Maximum power rating	3680 W
Fuse protection	1 × 16 A
Dimensions (width × depth × height)	370 × 540 × 52 mm
Weight (incl. accessories / packaging)	8.0 kg
Surface material	Glass ceramic
Cooktop power levels	1-9, P
Size of front cooking zone	Ø 230 mm
Size of rear cooking zone	Ø 165 mm
Front cooking zone output	2300 W
Rear cooking zone output	1400 W
Front cooking zone output on power setting	3680 W
Rear cooking zone output on power setting	2200 W
Cooktop power supply cable	1.5 m
Cooktop-to-extractor communication cable	1 m
Control knob connection cable	1 m

Product description

- Intuitive control knob
- Cooktop power display
- Demo mode

Functions

- Power setting
- Pan size recognition
- Cooking zone timer
- Automatic heat-up function
- Variable heat retention function
- Pause function
- Super simple mode

Safety features

Child lock, residual heat indicator, overheating protection, safety shut-down

Scope of delivery

Induction cooktop PKI3/PKI3AB, 2 control knobs, 2 control knob connection cables, connection cable to the extractor, operating and installation instructions, installation accessories

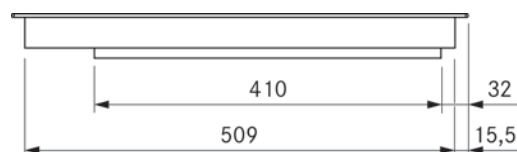
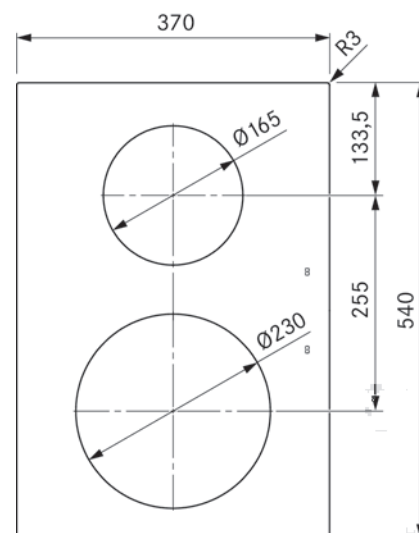
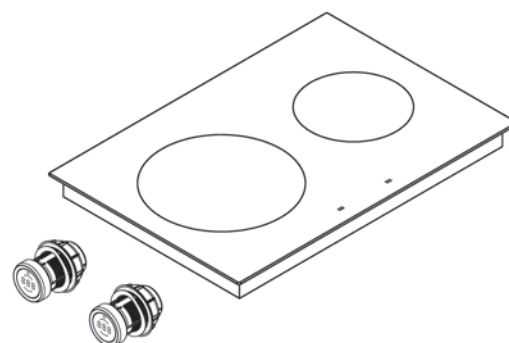
Product and planning information

- Rotation by 180° possible during installation
- Sufficient ventilation below the cooktop must be ensured
- Induction cookware required
- Can be operated with limited functions without a cooktop extractor
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PKI3 € 1.830,00 plus VAT.

PKI3AB € 2.010,00 plus VAT.



PKIW3 / PKIW3AB

Pro induction wok cooktop (...All Black)

Technical data

Supply voltage	220-240 V
Frequency	50-60 Hz
Maximum power consumption	3000 W
Maximum power rating	3000 W
Fuse protection	1 × 16 A
Dimensions (width × depth × height)	370 × 540 × 128 mm
Weight (incl. accessories / packaging)	9.5 kg
Surface material	Glass ceramic
Cooktop power levels	1-9, P
Size of cooking zone	Ø 310 mm
Cooking zone output	2400 W
Cooking zone output on power setting	3000 W
Cooktop power supply cable	1.5 m
Cooktop-to-extractor communication cable	1 m
Control knob connection cable	1 m

Product description

- Intuitive control knob
- Enhanced breakage resistance
- Demo mode

Functions

- Power setting
- Pan size recognition
- Cooking zone timer
- Automatic heat-up function
- Variable heat retention function
- Pause function
- Super simple mode

Safety features

Child lock, residual heat indicator, overheating protection, safety shut-down

Scope of delivery

Induction wok cooktop PKIW3/PKIW3AB, 2 control knobs, 2 control knob connection cables, connection cable to the extractor, operating and installation instructions, installation accessories

Accessories

Induction wok pan HIW1, Controlinduc®, stainless steel, Ø 360 mm

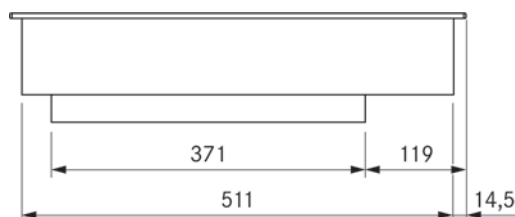
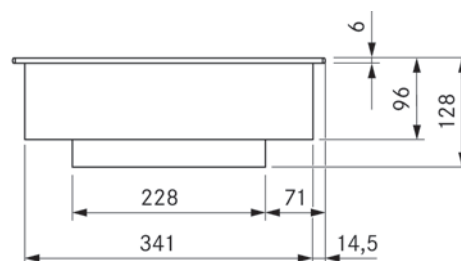
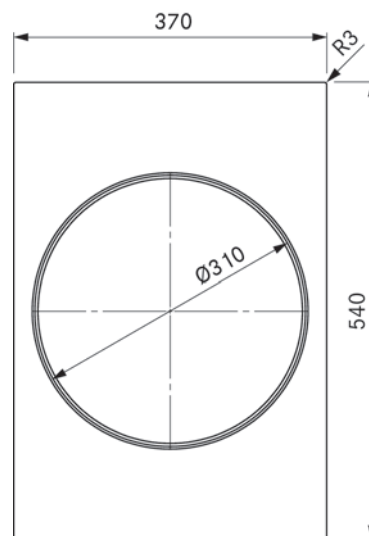
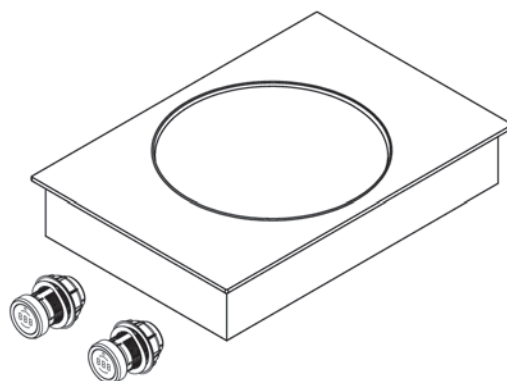
Product and planning information

- Due to its height of 128 mm, the appliance cannot be installed over the exhaust ducting
- Sufficient ventilation below the cooktop must be ensured
- Induction cookware required
- A wok with overheating protection should be used (ideally BORA induction wok pan HIW1)
- Installation and operation only possible with one control knob
- Can be operated with limited functions without a cooktop extractor
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PKIW3 € 2.430,00 plus VAT.

PKIW3AB € 2.610,00 plus VAT.



Technical data

Supply voltage	380–415 V 2N
Frequency	50–60 Hz
Maximum power consumption	5100 W
Maximum power rating	5100 W
Fuse protection	2 × 16 A
Dimensions (width × depth × height)	370 × 540 × 73 mm
Weight (incl. accessories / packaging)	8.7 kg
Surface material	Glass ceramic
Cooktop power levels	1–9, Hyper setting, 2-ring additional switching
Heating rings on front cooking zone	1
Heating rings on rear cooking zone	2
Size of front cooking zone	Ø 235 mm
Size of rear cooking zone	Ø 120/200 mm
Front cooking zone output	2100 W
Rear cooking zone output	800 /1900 W
Front cooking zone output on power setting	3200 W (Hyper setting)
Cooktop power supply cable	1.5 m
Cooktop-to-extractor communication cable	1 m
Control knob connection cable	1 m

Product description

- Intuitive control knob
- Super quick initial heating
- 2-ring additional switching
- Demo mode

Functions

- Power setting
- Cooking zone timer
- Automatic heat-up function
- Variable heat retention function
- Pause function
- Super simple mode

Safety features

Child lock, residual heat indicator, overheating protection, safety shut-down

Scope of delivery

Hyper cooktop 1-ring/2-ring PKCH3/PKCH3AB, 2 control knobs, 2 control knob connection cables, connection cable to the extractor, operating and installation instructions, installation accessories

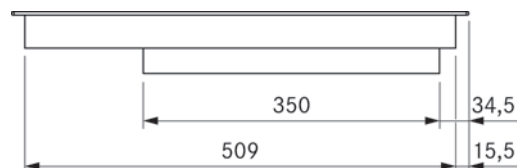
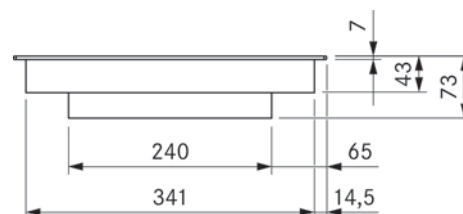
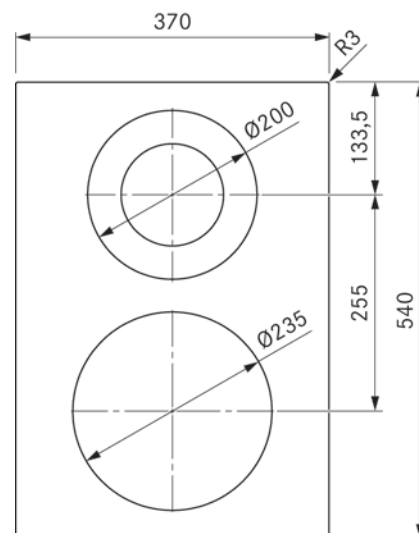
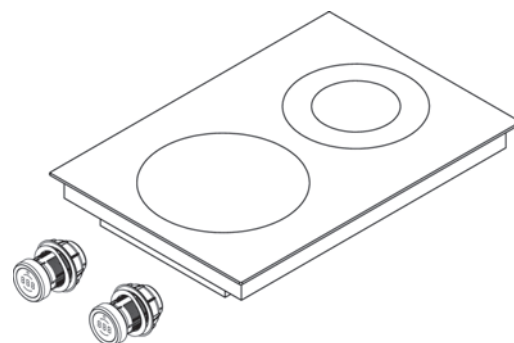
Product and planning information

- Rotation by 180° possible during installation – 70 mm clearance required to the rear
- Sufficient ventilation below the cooktop must be ensured
- Can be operated with limited functions without a cooktop extractor
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PKCH3 € 1.290,00 plus VAT.

PKCH3AB € 1.470,00 plus VAT.



PKC3 / PKC3AB

Pro HiLight cooktop 3-ring/2-ring (...All Black)

Technical data

Supply voltage	380-415 V 2N
Frequency	50-60 Hz
Maximum power consumption	4400 W
Maximum power rating	4400 W
Fuse protection	2 × 16 A
Dimensions (width × depth × height)	370 × 540 × 73 mm
Weight (incl. accessories / packaging)	8.7 kg
Surface material	Glass ceramic
Cooktop power levels	1-9, 2-ring/3-ring additional switching
Heating rings on front cooking zone	3
Heating rings on rear cooking zone	2
Size of front cooking zone	Ø 120/180/235 mm
Size of rear cooking zone	Ø 120/200 mm
Front cooking zone output	800/1600/2500 W
Rear cooking zone output	800/1900 W
Power supply cable length	1.5 m
Cooktop communication cable	1 m
Interface-to-control knob cable	1 m

Product description

- Intuitive control knob
- 2-ring additional switching
- 3-ring additional switching
- Demo mode

Functions

- Cooking zone timer
- Automatic heat-up function
- Variable heat retention function
- Pause function
- Super simple mode

Safety features

Child lock, residual heat indicator, overheating protection, safety shut-down

Scope of delivery

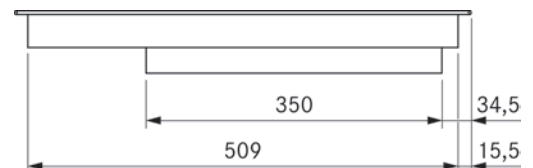
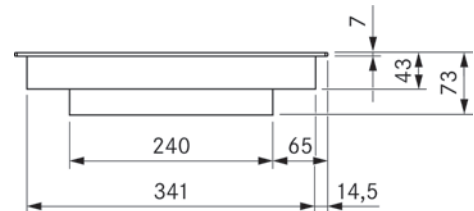
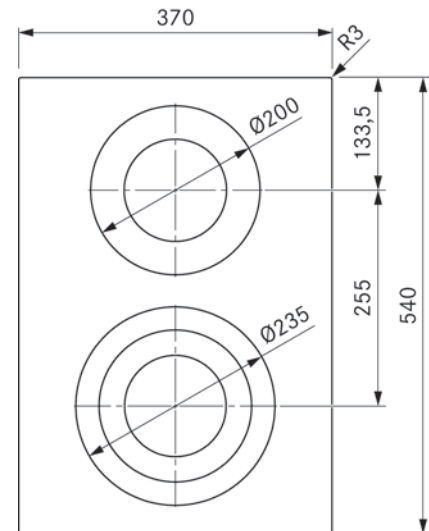
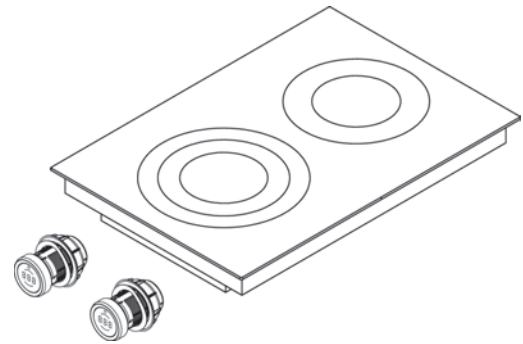
HiLight cooktop 3-ring/2-ring PKC3/PKC3AB, 2 control knobs, 2 control knob connection cables, connection cable to the extractor, operating and installation instructions, installation accessories

Product and planning information

- Rotation by 180° possible during installation – 70 mm clearance required to the rear
- Sufficient ventilation below the cooktop must be ensured
- Can be operated with limited functions without a cooktop extractor
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PKC3	€ 1.290,00 plus VAT.
PKC3AB	€ 1.470,00 plus VAT.



Technical data

Supply voltage	380–415 V 2N
Frequency	50–60 Hz
Maximum power consumption	5100 W
Maximum power rating	5100 W
Fuse protection	2 × 16 A
Dimensions (width × depth × height)	370 × 540 × 73 mm
Weight (incl. accessories / packaging)	8.9 kg
Surface material	Glass ceramic
Cooktop power levels	1–9, 2-ring/3-ring/roaster additional switching
Heating rings on front cooking zone	3
Heating rings on rear cooking zone	2
Size of front cooking zone	Ø 120/180/235 mm
Size of rear cooking zone	Ø 165/290 × 165 mm
Front cooking zone output	800/1600/2500 W
Rear cooking zone output	1500/2600 W
Power supply cable length	1.5 m
Cooktop communication cable	1 m
Interface-to-control knob cable	1 m

Product description

- Intuitive control knob
- 2-ring additional switching
- 3-ring additional switching
- Roaster additional switching
- Demo mode

Functions

- Cooking zone timer
- Automatic heat-up function
- Variable heat retention function
- Pause function
- Super simple mode

Safety features

Child lock, residual heat indicator, overheating protection, safety shut-down

Scope of delivery

HiLight cooktop 3-ring/2-ring/roaster PKCB3/PKCB3AB, 2 control knobs, 2 control knob connection cables, connection cable to the extractor, operating and installation instructions, installation accessories

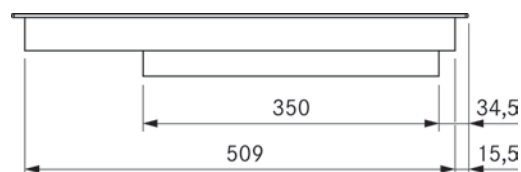
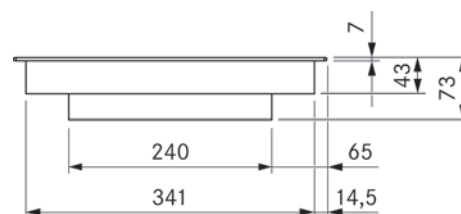
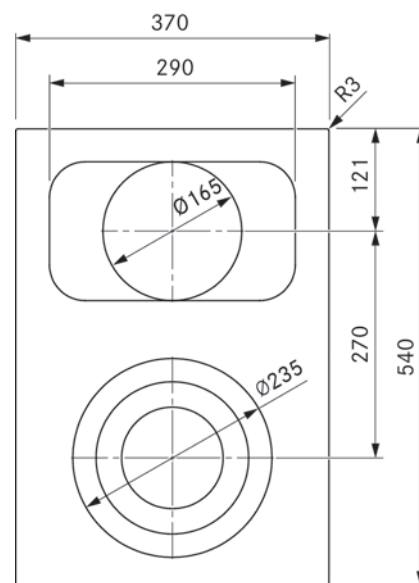
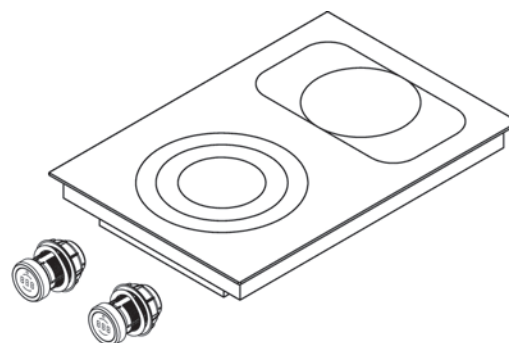
Product and planning information

- Rotation by 180° possible during installation, 70 mm clearance required to the rear
- Sufficient ventilation below the cooktop must be ensured
- Can be operated with limited functions without a cooktop extractor
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PKCB3 € 1.320,00 plus VAT.

PKCB3AB € 1.500,00 plus VAT.



PKG3 / PKG3AB

Pro gas cooktop (...All Black)

Technical data

Supply voltage	220–240 V
Frequency	50–60 Hz
Maximum power consumption	5000 W
Maximum power rating	20 W
Fuse protection	1 × 0.5 A
Dimensions (width × depth × height)	370 × 540 × 73 mm
Weight (incl. accessories / packaging)	11.5 kg
Surface material	Glass ceramic
Cooktop power levels	1–9, P
Size of front cooking zone	Ø 240 mm
Size of rear cooking zone	Ø 200 mm
Front cooking zone output (high-power burner)	850–3000 W
Rear cooking zone output (normal burner)	700–2000 W
Size of front pan support	270 × 270 × 25/50 mm
Size of rear pan support	235 × 235 × 25/50 mm
Gas connection	1/2" internal thread
Power supply cable length	1.5 m
Cooktop communication cable	1 m
Interface-to-control knob cable	1 m

Product description

- Intuitive control knob
- Recessed gas burners
- Automatic re-ignition
- Dishwasher-safe pan supports
- Precise electronic control

Functions

- Power setting
- Cooking zone timer
- Automatic heat-up function
- Variable heat retention function
- Pause function
- Super simple mode

Safety features

Child lock, residual heat indicator, safety shut-down

Scope of delivery

Gas cooktop PKG3/PKG3AB, 2 control knobs, 2 control knob connection cables, connection cable to the extractor, 2 cast-iron pan supports, nozzle set for natural gas G20/20 mbar, cylindrical/conical transition piece, seal, operating and installation instructions, installation accessories

Accessories

- BORA gas nozzle sets for natural gas
- BORA gas nozzle sets for liquid gas
- BORA burner set PKGBS
- BORA small pan support PKGTK / BORA large pan support PKGTG

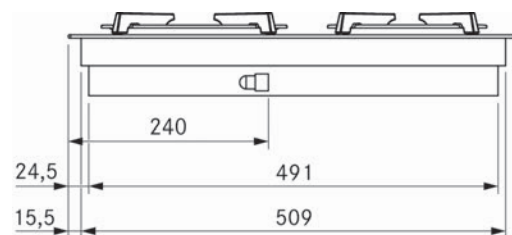
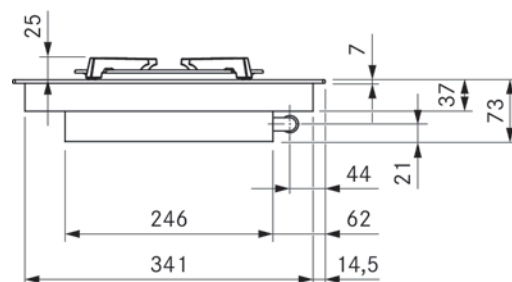
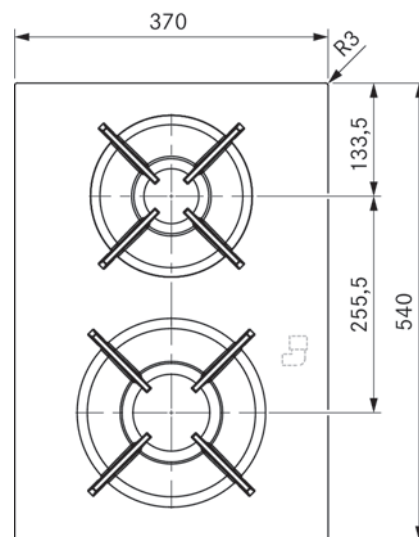
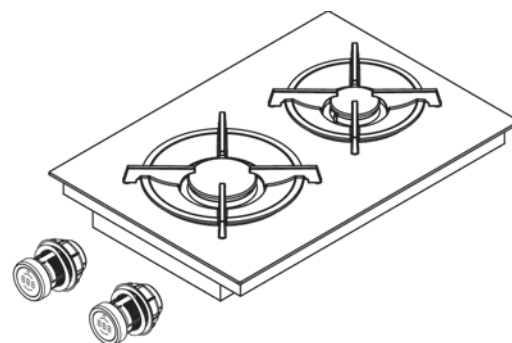
Product and planning information

- Rotation by 180° possible during installation
- Sufficient ventilation below the cooktop must be ensured (opening cross-section in unit front > 50 cm² / plinth area > 150 cm²)
- The gas connection hose must be provided at the installation site
- Return flow aperture in the plinth area required in recirculation mode (opening cross-section > 1000 cm² per air purification unit)
- Please note the local regulations and connection requirements applicable to gas cooktops
- Please note the special guidelines regarding the installation and use of the gas cooktop (see operating and installation instructions)
- Use with a cooktop extractor can influence the following aspects: gas flame (depending on the cooktop extractor power level), performance characteristics (e.g. gas cooktop heating times, efficiency, etc.), heat input and heat distribution.
- When several cooktop extractors are installed, the gas cooktop must be installed on one of the outer sides (never in the middle).
- Can be operated with limited functions without a cooktop extractor
- Increased safety clearance of 650 mm required between worktop and wall unit
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PKG3 € 2.310,00 plus VAT.

PKG3AB € 2.490,00 plus VAT.



Gasdüsenätze / gas nozzle sets	Ø Normalbrenner / normal burner	Ø Starkbrenner / high-power burner	Länder / countries	
ERDGAS / NATURAL GAS				
PKGDS2020	G20/20 mbar	104	125	AT, BE, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, IE, IS, IT, LT, LV, LU, MT, NO, PL, PT, RO, SE, SI, SK, TR
PKGDS2525	G25/25 mbar	104	131	NL
PKGDS2013	G20/13 mbar	115	149	RU
PKGDS2025	G20/25 mbar	100	119	HU
PKGDS2520	G25/20 mbar	110	131	optional DE
PKGDS2010	G20/10 mbar	122	155	AUS, NZ
FLÜSSIGGAS / LIQUID GAS				
PKGDS3028	G30/G31 28-30 mbar; 37 mbar	69	85	BE, CH, CY, CZ, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IT, LT, NL, NO, PL, PT, RO, SE, SI, SK, TR
PKGDS3050	G30/G31 50 mbar	62	78	AT, CH, DE, GR, SK
PKGDS3130	G31/30 mbar	75	92	AUS, NZ, CZ, FI, NL
PKGDS3150	G31/50 mbar	64	80	AT, CH, CZ, DE, NL, SK

Technical data

Supply voltage	380-415 V 2N
Frequency	50-60 Hz
Maximum power consumption	4800 W
Maximum power rating	4800 W
Fuse protection	2 × 16 A
Power supply cable length	1.5 m
Dimensions (width × depth × height)	370 × 540 × 73 mm
Weight (incl. accessories / packaging)	15.8 kg
Surface material	Brushed stainless steel
Temperature control range	70-250 °C
Size of front cooking zone	295 × 230 mm
Size of rear cooking zone	295 × 230 mm
Size of bridged cooking zones	295 × 460 mm
Front cooking zone output	2400 W
Rear cooking zone output	2400 W
Cooking zone output when bridged	4800 W
Cooktop power supply cable	1.5 m
Cooktop-to-extractor communication cable	1 m
Control knob connection cable	1 m

Product description

- Intuitive control knob
- Stainless steel grill area with 2 cooking zones
- Precise temperature control
- Precise temperature indicator
- Rapid heat-up
- Cleaning-optimised design
- Demo mode

Functions

- Power setting
- Cleaning function
- Bridging function
- Pause function
- Super simple mode

Safety features

Child lock, residual heat indicator, overheating protection, safety shut-down

Scope of delivery

Tepan stainless steel grill PKT3/PKT3AB, 2 control knobs, 2 control knob connection cables, connection cable to the extractor, Tepan spatula PTTS1, operating and installation instructions, installation accessories

Accessories

Tepan spatula KWTS

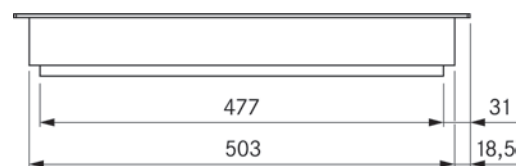
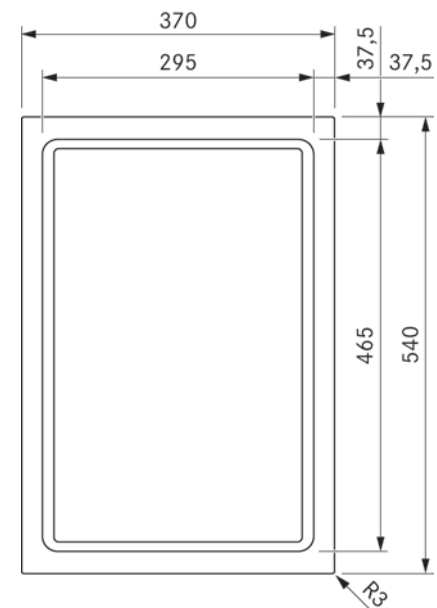
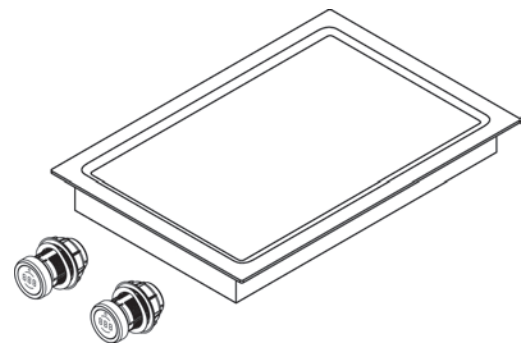
Product and planning information

- Sufficient ventilation below the cooktop must be ensured
- Can be operated with limited functions without a cooktop extractor
- Make sure that the worktop is heat-resistant (approx. 100 °C)
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PKT3 € 2.570,00 plus VAT.

PKT3AB € 2.750,00 plus VAT.



UESDRSL

Universal Ecotube set with USDR50 and ULS

Product description

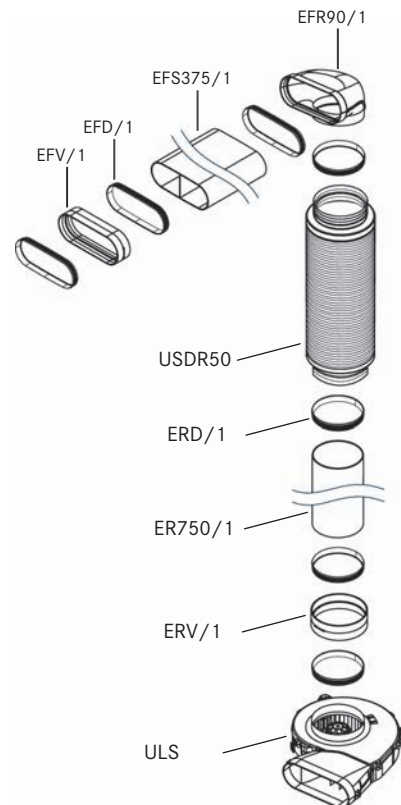
- Integrated silencer and plinth fan
- Easy to order
- 100% airtight without additional glueing
- Includes required Ecotube seals

Scope of delivery

- 1 shallow duct connector EFV/1
- 1 shallow duct with partition 375 mm EFS375/1
- 1 shallow-to-round 90° transition piece EFR90/1
- 1 round silencer 500 mm USDR50
- 1 round duct 750 mm ER750/1
- 1 round duct connector ERV/1
- 1 plinth fan ULS
- 3 flat seals EFD/1
- 4 round seals ERD/1

Price

UESDRSL € 1.049,00 plus VAT.



UESDFSLS

Universal Ecotube set with USDF and ULS

Product description

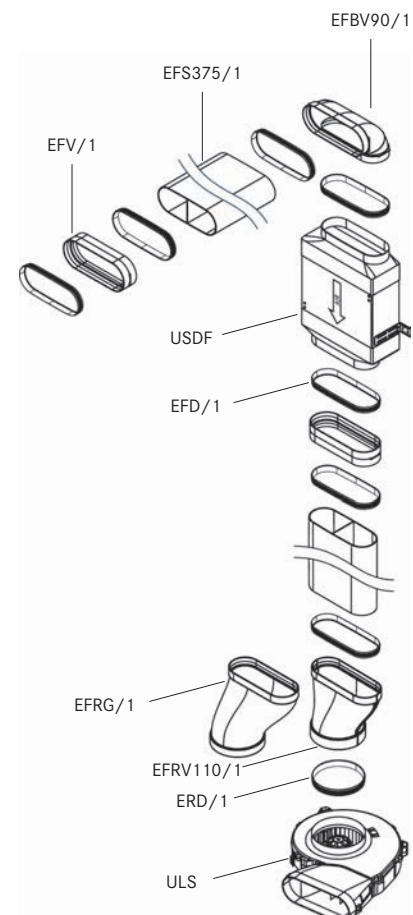
- Integrated silencer and plinth fan
- Easy to order
- 100% airtight without additional glueing
- Includes required Ecotube seals

Scope of delivery

- 2 shallow duct connectors EFV/1
- 1 shallow duct with partition 375 mm EFS375/1
- 1 shallow vertical 90° bend EFBV90/1
- 1 shallow silencer USDF
- 1 shallow-to-round straight transition piece EFRG/1
- 1 shallow-to-round transition piece with 110 mm offset EFRV110/1
- 1 plinth fan ULS
- 7 flat seals EFD/1
- 1 round seal ERD/1

Price

UESDFSLS € 1.082,00 plus VAT.



Product information according to Commission Delegated Regulation (EU) No. 65/2014 and Regulation (EU) No. 66/2014.

Manufacturer	BORA			
	Model identification	Symbol	PKA3/PKA3AB Value	PKAS3/PKAS3AB Value
Energy consumption				
Annual energy consumption	AEC_{hood}	26.3	28.0	kWh/a
Energy efficiency class	-	A++	A+	-
Energy efficiency index	EEl_{hood}	35.2	39.8	-
Flow volume				
Fluid dynamic efficiency	FDE_{hood}	36.9	34.3	-
Fluid dynamic efficiency class	-	A	A	-
Air flow at minimum speed in normal operation	-	269	221	m ³ /h
Air flow at maximum speed in normal operation	-	598	558	m ³ /h
Air flow when operated on the intensive level or fast mode level (power setting)	-	598	649	m ³ /h
Maximum air flow	Q_{max}	613	670	m ³ /h
Measured air flow rate at the best efficiency point	Q_{BEP}	283.7	296.7	m ³ /h
Measured air pressure at the best efficiency point	P_{BEP}	507.3	417.0	Pa
Measured electric power input at the best efficiency point	W_{BEP}	108	100	W
Time increase factor	f	0.7	0.8	
Lighting				
Lighting efficiency	LE_{hood}	*	*	lx/W
Lighting efficiency class	-	*	*	-
Nominal power of the lighting system	W_L	*	*	W
Average illumination of the lighting system on the cooking surface	E_{middle}	*	*	lx
Grease filtering				
Grease filtering efficiency	GFE_{hood}	83.7	74.7	%
Grease filtering efficiency class	-	C	D	-
Airborne acoustical noise emission				
Sound power level at minimum available speed in normal operation	L_{WA}	47	47	dB re 1 pW
Sound power level at maximum available speed in normal operation	L_{WA}	65	67	dB re 1 pW
Sound power level when operated on the intensive level or fast mode level (power setting)	L_{WA}	65	71	dB re 1 pW
Sound pressure level at minimum available speed in normal operation**	L_{pA}	33	34	dB re 20 μPa
Sound pressure level at maximum available speed in normal operation**	L_{pA}	52	55	dB re 20 μPa
Sound pressure level when operated on the intensive level or fast mode level (power setting)**	L_{pA}	52	58	dB re 20 μPa
Power consumption				
Power consumption in off mode	P_o	0.18	0.18	W
Power consumption in standby mode	P_s	*	*	W

* Does not apply to this product.

** Voluntary declaration



BORA Classic 2.0

The modular cooktop extractor system with intuitive operation and freely selectable cooktops.

Product highlights



Innovative operation

The touch panel can be intuitively operated by swiping up and down a smooth hollow or directly tapping with your index finger. Important functions can be accessed with a single touch. A colour change differentiates between the cooktop and extractor controls.

Highly elegant design

The cooktop and extractor are completely flush-integrated. The straight lines allow subtle yet elegant integration into any kitchen design. The operating panel is practically invisible in standby mode and scaled down to the essentials during operation.

Modular system

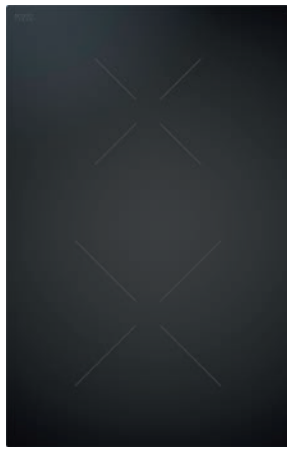
Whether surface induction, gas, wok or the Tepan stainless steel grill, the system can be customised with seven different cooktops to suit your cooking preferences. Even combinations of multiple extractors and cooktops are possible.





CKFI

Classic surface induction cooktop



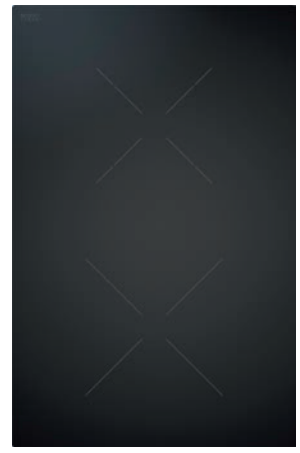
CKI

Classic induction cooktop



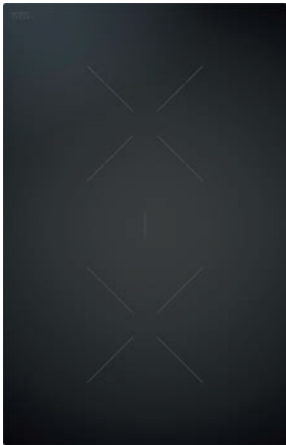
CKIW

Classic induction wok cooktop



CKCH

Classic Hyper cooktop
1-ring/2-ring



CKCB

Classic HiLight cooktop
1-ring/2-ring/roaster



CKG

Classic gas cooktop



CKT

Classic Tepan stainless steel grill with
2 cooking zones



CER

Classic inlay frame



CKA2

Classic cooktop extractor



CKA2AB

Classic cooktop extractor All Black



USL515

Side frame for a cooktop depth of
515 mm

USL515AB

All Black side frame for a cooktop
depth of 515 mm

BORA Classic 2.0 sets

BORA Classic 2.0 cooktops combined as a set



CKA2FI

BORA Classic 2.0 surface induction set (1 × CKASE2, 2 × CKFI)

€ 4.950,00 plus VAT.



CKA2FIAB

BORA Classic 2.0 surface induction set, All Black (1 × CKASE2AB, 2 × CKFI)

€ 5.100,00 plus VAT.



CKA2HB

BORA Classic 2.0 Hyper roaster set (1 × CKASE2, 1 × CKCH, 1 × CKCB)

€ 4.310,00 plus VAT.

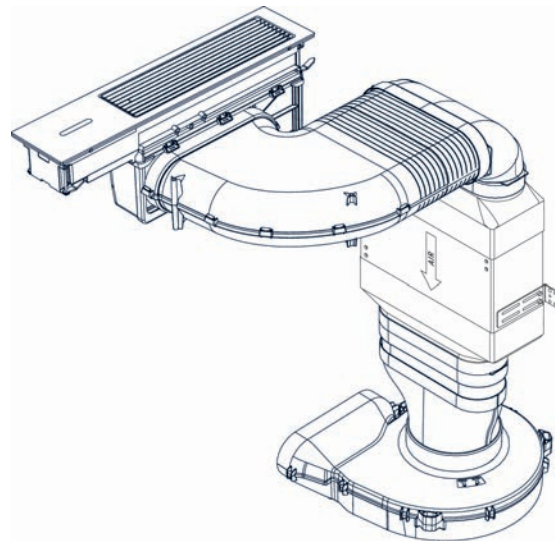
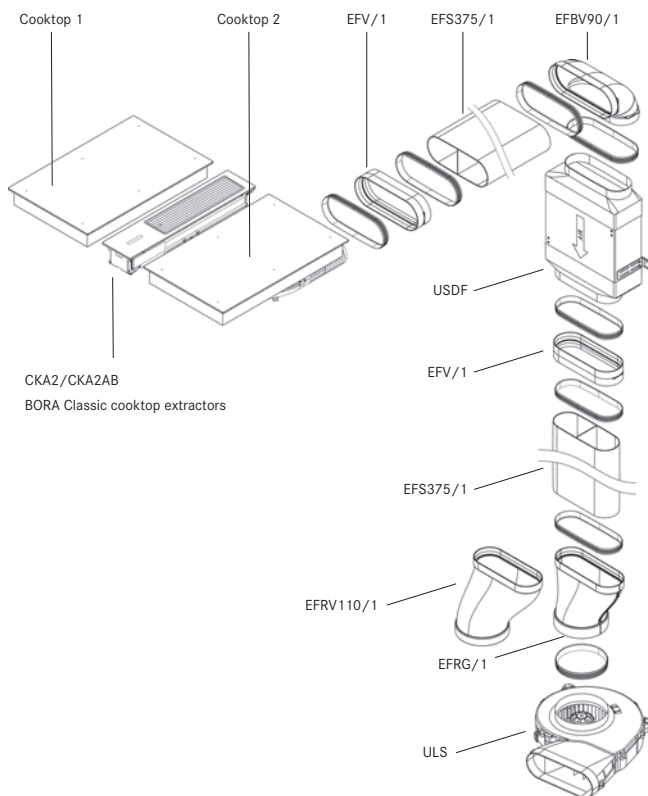


CKA2FIT

BORA Classic 2.0 surface induction Tepan set (1 × CKASE2, 1 × CKFI, 1 × CKT)

€ 5.700,00 plus VAT.

Components:



CKASE2

BORA Classic 2.0 cooktop extractor system set

€ 2.640,00 plus VAT.

CKASE2AB

BORA Classic 2.0 cooktop extractor system set, All Black

€ 2.790,00 plus VAT.

CKA2 / CKA2AB

Classic cooktop extractor (...All Black)

Technical data

Supply voltage	220-240 V
Frequency	50/60 Hz
Maximum power consumption	550 W
Dimensions (width × depth × height)	439 × 515 × 190 mm
Weight (incl. accessories / packaging)	7.35 kg
Surface material	SSG glass / stainless steel 1.4301
Cooktop extractor power levels	1-5, P
Duct connection	BORA Ecotube
Control unit power supply cable	1 m (F, G, J, I)
Control unit-to-extractor (CAT5e) communication cable	3 m

Product description

- Intuitive multi-coloured sControl+ operating panel
- Direct function selection
- Minimum volume
- Integrated grease drip tray
- Stainless steel grease filter
- Compact size

Functions

- Automatic extractor function
- Automatic after-run
- Power setting
- Filter service life and filter service display (recirculation only)
- Operating lock
- Short-time timer

Safety features

Child lock, safety shut-down

Scope of delivery

BORA Classic cooktop extractor CKA2/CKA2AB, BORA Classic air inlet nozzle CKAED/CKAEDAB, BORA Classic grease filter unit incl. grease filter tray, universal control unit, CAT 5 communication cable (3 m), country-specific mains supply cable (1 m), operating and installation instructions, installation accessories

Accessories

BORA Classic air inlet nozzle CKAED, BORA Classic air inlet nozzle All Black CKAEDAB, BORA Classic grease filter unit incl. grease filter tray CKAFFE, BORA Classic inlay frame CER, side frame USL515/USL515AB

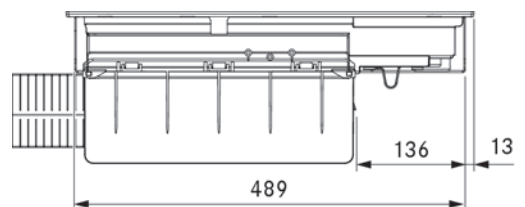
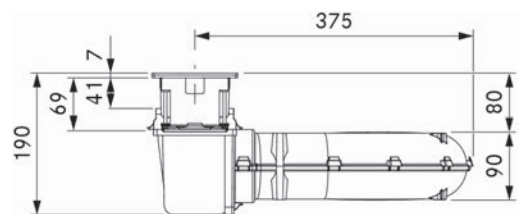
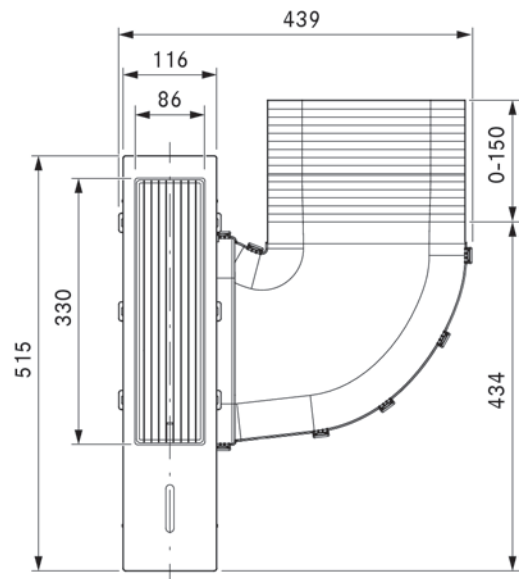
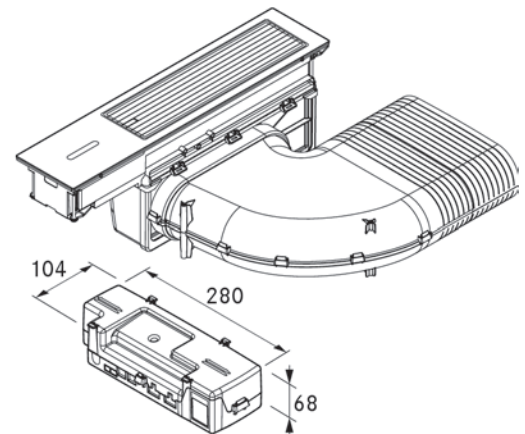
Product and planning information

- Central components for the entire BORA Classic 2.0 system (neither the system nor individual components can be operated without a cooktop extractor)
- The cooktop extractor and cooktops are operated via the operating panel on the cooktop extractor
- Suitable for use with all BORA Classic 2.0 cooktops
- Up to 2 cooktops can be connected to each cooktop extractor
- Suitable for use as a recirculation or exhaust system
- Flush installation or surface mounting possible
- Airflow can be directed to the left or right of the extractor. The curved duct piece enables airflow to be channelled to the rear and the straight duct piece enables it to be channelled to the side.
- Suitable for use with all BORA universal fans
- Long or complex exhaust channels possible using an additional fan module
- The control unit can be compactly positioned in the plinth area if the plinth is high enough
- The appliance and control unit are connected via a CAT 5 communication cable
- The drawers or shelves in the base unit must be removable (for maintenance and cleaning)
- Suitable for use with all BORA sockets
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant
- The depth of the duct connection (90° bend) can be reduced to 150 mm
- Semi-flush installation possible with CER Classic inlay frame

Price

CKA2 € 1.610,00 plus VAT.

CKA2AB € 1.760,00 plus VAT.



Product description

- Intuitive multi-coloured sControl+ operating panel
- Direct function selection
- Minimum volume
- Integrated grease drip tray
- Stainless steel grease filter
- Compact size

Functions

- Automatic extractor function
- Automatic after-run
- Power setting
- Filter service life and filter service display (recirculation only)
- Operating lock
- Short-time timer

Safety features

Child lock, safety shut-down

Scope of delivery

- 1 Classic cooktop extractor CKA2/CKA2AB
- 1 shallow silencer USDF
- 1 plinth fan EC ULS
- 1 shallow vertical Ecotube with 90° bend EFBV90/1
- 1 shallow-to-round straight Ecotube transition piece EFRG/1
- 1 shallow-to-round Ecotube transition piece with offset 110 mm EFRV110/1
- 1 Ecotube shallow duct with partition 375 mm EFS375/1
- 2 Ecotube shallow duct connectors EFV/1
- 7 Ecotube flat seals EFD/1
- 1 Ecotube round seal ERD/1

Accessories

BORA Classic air inlet nozzle CKAED, BORA Classic air inlet nozzle All Black CKAEDAB, BORA Classic grease filter unit incl. grease filter tray CKAFFE, BORA Classic inlay frame CER, side frame USL515/USL515AB

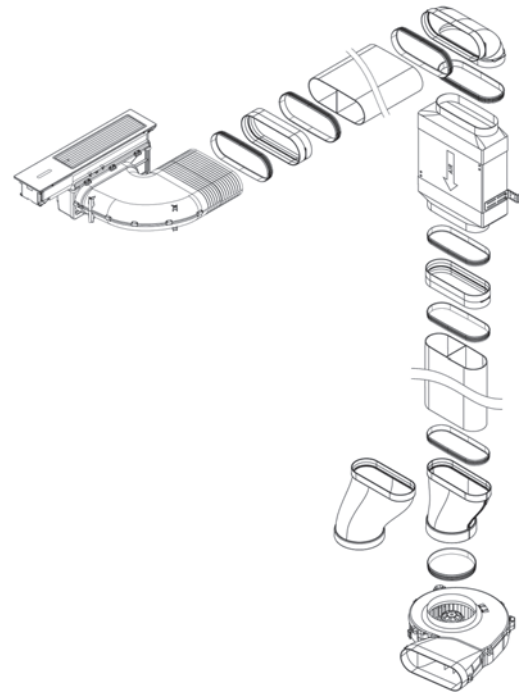
Product and planning information

- Central components for the entire BORA Classic 2.0 system (neither the system nor individual components can be operated without a cooktop extractor)
- The cooktop extractor and cooktops are operated via the operating panel on the cooktop extractor
- Suitable for use with all BORA Classic 2.0 cooktops
- Up to 2 cooktops can be connected to each cooktop extractor
- Suitable for use as a recirculation or exhaust system
- Flush installation or surface mounting possible
- Airflow can be directed to the left or right of the extractor. The curved duct piece enables airflow to be channelled to the rear and the straight duct piece enables it to be channelled to the side.
- Suitable for use with all BORA universal fans (except duct fan ULI)
- Long or complex exhaust channels possible using an additional fan module
- The low installation height (100 mm) enables plinth fan ULI to be positioned in the plinth area
- Control unit can be compactly positioned in the plinth area
- The appliance and control unit are connected via a CAT 5 communication cable
- The drawers or shelves in the base unit must be removable (for maintenance and cleaning)
- Suitable for use with all BORA sockets
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant
- The depth of the duct connection (90° bend) can be reduced to 150 mm

Price

CKASE2 € 2.640,00 plus VAT.

CKASE2AB € 2.790,00 plus VAT.



CKFI

Classic surface induction cooktop

Technical data

Supply voltage	220-240 V
Frequency	50-60 Hz
Maximum power consumption	3680 W
Maximum power rating	3680 W
Fuse protection	1 × 16 A
Dimensions (width × depth × height)	327 × 515 × 58 mm
Weight (incl. accessories / packaging)	7.9 kg
Surface material	Glass ceramic
Cooktop power levels	1-9, P
Size of front cooking zone	230 × 230 mm
Size of rear cooking zone	230 × 230 mm
Front cooking zone output	2100 W
Rear cooking zone output	2100 W
Front cooking zone output on power setting	3680 W
Rear cooking zone output on power setting	3680 W
Cooktop power supply cable	1.5 m

Product description

- Oversized surface induction cooking zones
- Compact size
- Minimalist design
- Demo mode

Functions

- Power setting
- Pan size recognition
- Cooking zone timer
- Automatic heat-up function
- Heat retention function
- Bridging function
- Pause function
- Cleaning lock

Safety features

Child lock, residual heat indicator, overheating protection, safety shut-down

Scope of delivery

Surface induction cooktop CKFI, mains supply cable, installation accessories

Accessories

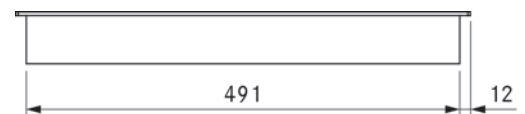
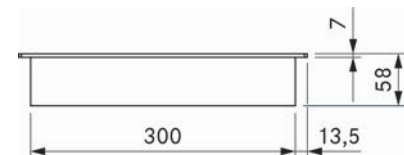
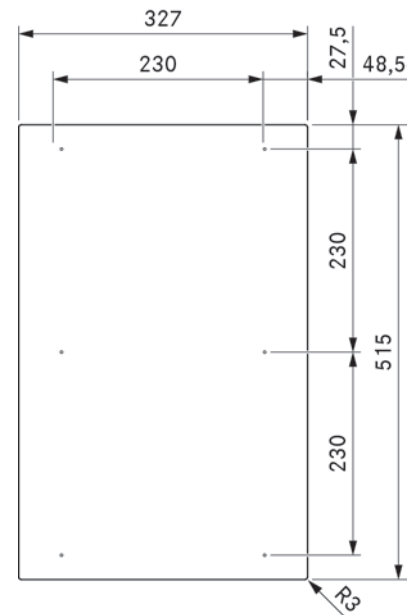
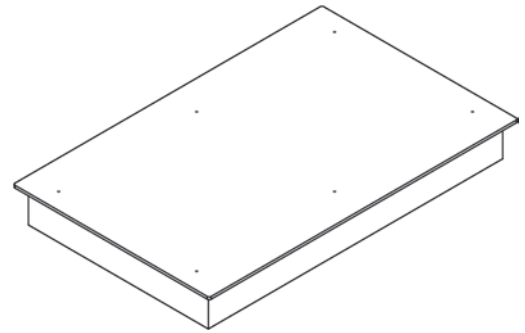
Grill pan for surface induction KWGPFI

Product and planning information

- Can only be operated in conjunction with a cooktop extractor
- Sufficient ventilation below the cooktop must be ensured
- Induction cookware required
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

CKFI € 1.280,00 plus VAT.



Technical data

Supply voltage	220-240 V
Frequency	50-60 Hz
Maximum power consumption	3680 W
Maximum power rating	3680 W
Fuse protection	1 × 16 A
Dimensions (width × depth × height)	327 × 515 × 58 mm
Weight (incl. accessories / packaging)	7.6 kg
Surface material	Glass ceramic
Cooktop power levels	1-9, P
Size of front cooking zone	Ø 230 mm
Size of rear cooking zone	Ø 165 mm
Front cooking zone output	2300 W
Rear cooking zone output	1400 W
Front cooking zone output on power setting	3680 W
Rear cooking zone output on power setting	2200 W
Cooktop power supply cable	1.5 m

Product description

- Compact size
- Minimalist design
- Demo mode

Functions

- Power setting
- Pan size recognition
- Cooking zone timer
- Automatic heat-up function
- Heat retention function
- Pause function
- Cleaning lock

Safety features

Child lock, residual heat indicator, overheating protection, safety shut-down

Scope of delivery

Induction cooktop CKI, mains supply cable, installation accessories

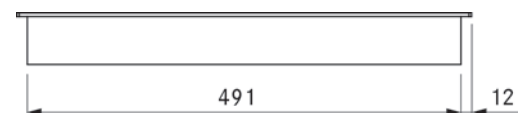
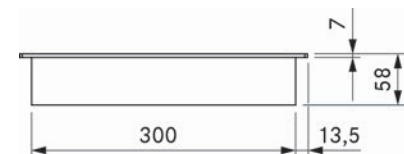
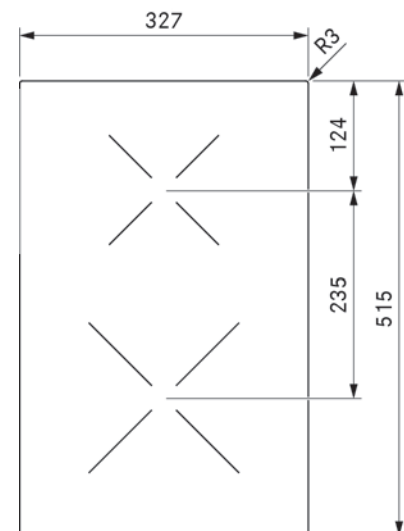
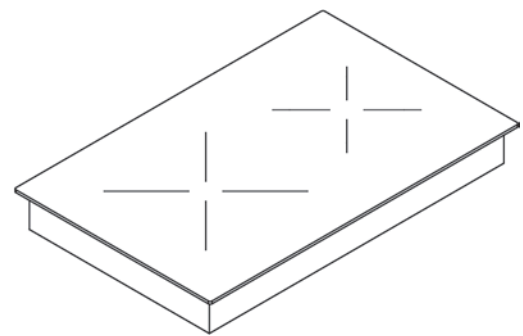
Product and planning information

- Can only be operated in conjunction with a cooktop extractor
- Sufficient ventilation below the cooktop must be ensured
- Induction cookware required
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

CKI

€ 1.070,00 plus VAT.



Technical data

Supply voltage	220-240 V
Frequency	50-60 Hz
Maximum power consumption	3000 W
Maximum power rating	3000 W
Fuse protection	1 × 16 A
Power supply cable length	1.5 m
Dimensions (width × depth × height)	327 × 515 × 116 mm
Weight (incl. accessories / packaging)	9.8 kg
Surface material	Glass ceramic
Cooktop power levels	1-9, P
Size of cooking zone	Ø 250 mm
Cooking zone output	2400 W
Cooking zone output on power setting	3000 W
Cooktop power supply cable	1.5 m

Product description

- Compact size
- Minimalist design
- Enhanced breakage resistance
- Demo mode

Functions

- Power setting
- Pan size recognition
- Cooking zone timer
- Automatic heat-up function
- Heat retention function
- Pause function
- Cleaning lock

Safety features

Child lock, residual heat indicator, overheating protection, safety shut-down

Scope of delivery

Induction wok cooktop CKIW, mains supply cable, installation accessories

Accessories

BORA induction wok pan HIW1

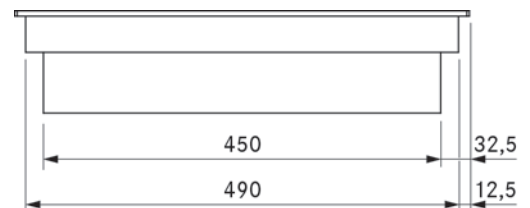
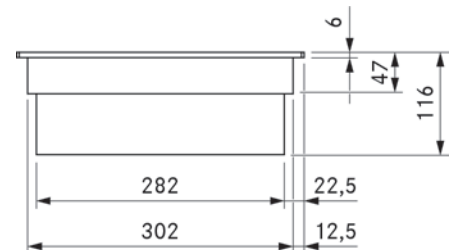
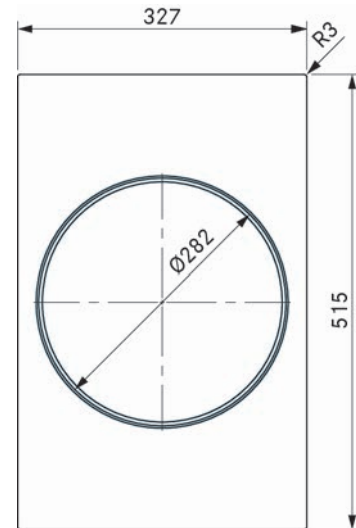
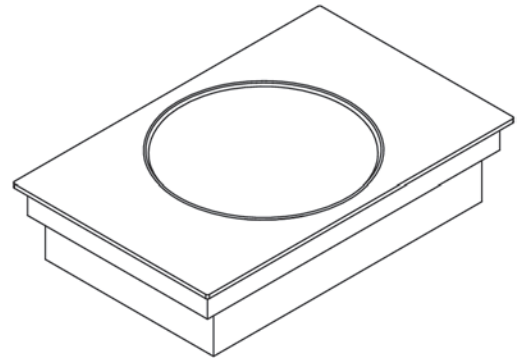
Product and planning information

- Can only be operated in conjunction with a cooktop extractor
- Due to its height of 116 mm, the appliance cannot be installed over the exhaust ducting
- Sufficient ventilation below the cooktop must be ensured
- Induction cookware required
- A wok with overheating protection should be used (ideally BORA induction wok pan HIW1)
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

CKIW

€ 2.050,00 plus VAT.



Technical data

Supply voltage	220-240 V
Frequency	50-60 Hz
Maximum power consumption	3680 W
Maximum power rating	3680 W
Fuse protection	1 × 16 A
Dimensions (width × depth × height)	327 × 515 × 75 mm
Weight (incl. accessories / packaging)	7.2 kg
Surface material	Glass ceramic
Cooktop power levels	1-9, Hyper setting, 2-ring additional switching
Heating rings on front cooking zone	1
Heating rings on rear cooking zone	2
Size of front cooking zone	Ø 215 mm
Size of rear cooking zone	Ø 120/180 mm
Front cooking zone output	2100 W
Rear cooking zone output	600/1600 W
Front cooking zone output on power setting	3000 W (Hyper setting)
Rear cooking zone output on power setting	2200 W
Cooktop power supply cable	1.5 m

Product description

- Compact size
- Minimalist design
- 2-ring additional switching
- Demo mode

Functions

- Power setting
- Cooking zone timer
- Automatic heat-up function
- Heat retention function
- Pause function
- Cleaning lock

Safety features

Child lock, residual heat indicator, overheating protection, safety shut-down

Scope of delivery

Hyper cooktop CKCH, mains supply cable, installation accessories

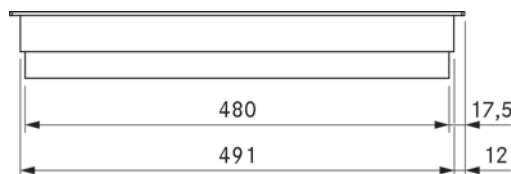
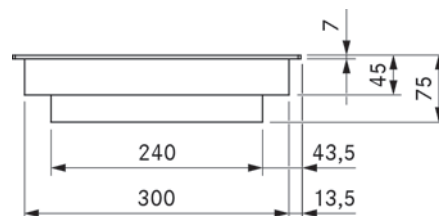
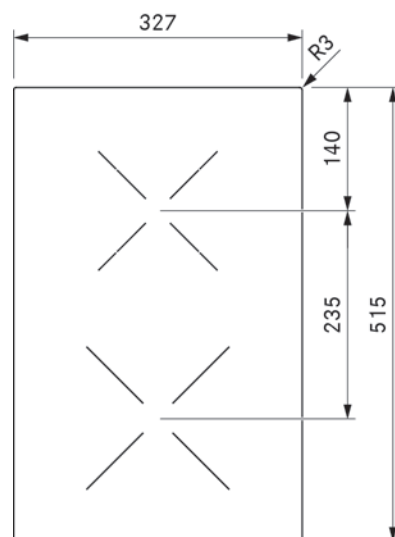
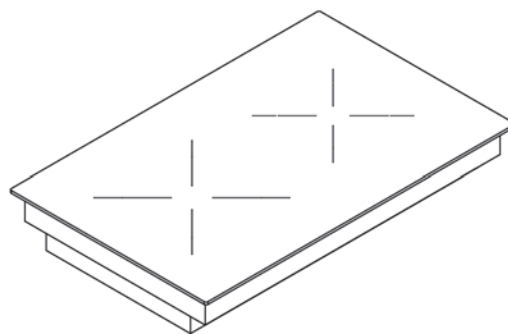
Product and planning information

- Can only be operated in conjunction with a cooktop extractor
- Sufficient ventilation below the cooktop must be ensured.
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

CKCH

€ 870,00 plus VAT.



CKCB

Classic HiLight cooktop, 1-ring/2-ring/roaster

Technical data

Supply voltage	220-240 V
Frequency	50-60 Hz
Maximum power consumption	3680 W
Maximum power rating	3680 W
Fuse protection	1 × 16 A
Dimensions (width × depth × height)	327 × 515 × 75 mm
Weight (incl. accessories / packaging)	7.4 kg
Surface material	Glass ceramic
Cooktop power levels	1-9, 2-ring/roaster additional switching
Heating rings on front cooking zone	1
Heating rings on rear cooking zone	2
Size of front cooking zone	Ø 180 mm
Size of rear cooking zone	Ø 120/180 mm
Size of roaster cooking zone	Ø 180 × 410 mm
Front cooking zone output	1600 W
Rear cooking zone output	600/1600 W
Cooking zone output when bridged	3680 W
Cooktop power supply cable	1.5 m

Product description

- Compact size
- Minimalist design
- 2-ring additional switching
- Oversized roaster cooktop
- Demo mode

Functions

- Cooking zone timer
- Automatic heat-up function
- Heat retention function
- Bridging function
- Pause function
- Cleaning lock

Safety features

Child lock, residual heat indicator, overheating protection, safety shut-down

Scope of delivery

HiLight cooktop CKCB, mains supply cable, installation accessories

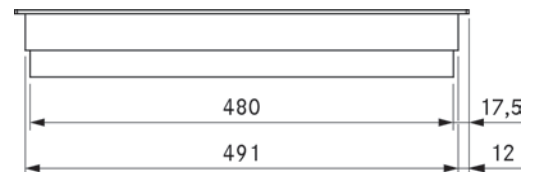
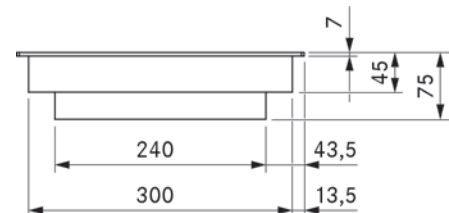
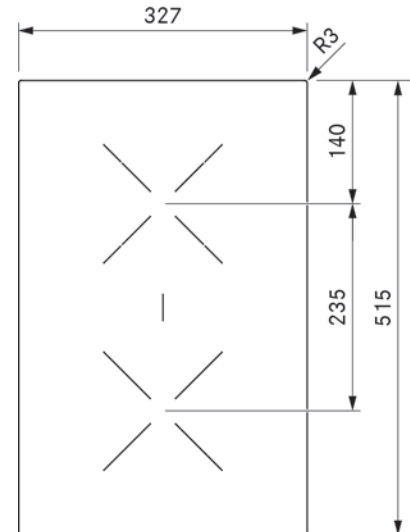
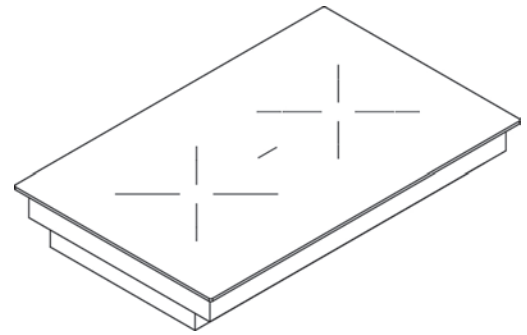
Product and planning information

- Can only be operated in conjunction with a cooktop extractor
- Sufficient ventilation below the cooktop must be ensured.
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

CKCB

€ 930,00 plus VAT.



Technical data

Supply voltage	220-240 V
Frequency	50-60 Hz
Maximum power consumption	5000 W
Maximum power rating	20 W
Fuse protection	1 × 0.5 A
Dimensions (width × depth × height)	327 × 515 × 73 mm
Weight (incl. accessories / packaging)	10.8 kg
Surface material	Glass ceramic
Cooktop power levels	1-9, P
Size of front cooking zone	Ø 240 mm
Size of rear cooking zone	Ø 200 mm
Front cooking zone output (high-power burner)	800-3000 W
Rear cooking zone output (normal burner)	550-2000 W
Size of front pan support	270 × 270 × 25/50 mm
Size of rear pan support	235 × 235 × 25/50 mm
Gas connection	1/2" internal thread
Cooktop power supply cable	1.5 m

Product description

- Compact size
- Minimalist design
- Recessed gas burners
- Automatic re-ignition
- Dishwasher-safe pan supports
- Precise electronic control

Functions

- Power setting
- Cooking zone timer
- Automatic heat-up function
- Heat retention function
- Pause function
- Cleaning lock

Safety features

Child lock, residual heat indicator, overheating protection, safety shut-down

Scope of delivery

Gas cooktop CKG, 2 cast-iron pan supports, nozzle set for natural gas G20/20 mbar, mains supply cable, installation accessories

Accessories

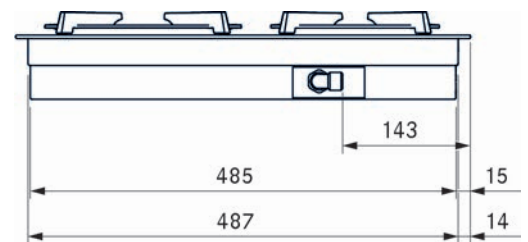
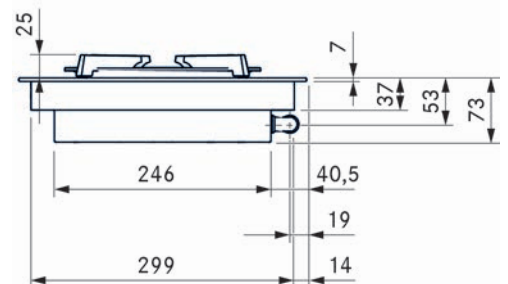
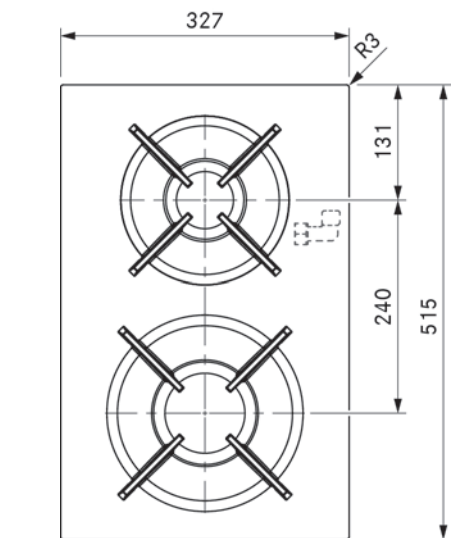
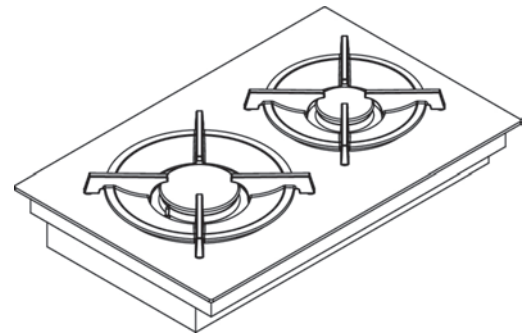
- BORA gas nozzle sets for natural gas
- BORA gas nozzle sets for liquid gas
- BORA burner set PKGBS
- BORA small pan support PKGTK / BORA large pan support PKGTG

Product and planning information

- Can only be operated in conjunction with a cooktop extractor
- Sufficient ventilation below the cooktop must be ensured (opening cross-section in unit front > 50 cm² / plinth area > 150 cm²)
- The gas connection hose must be provided at the installation site
- Return flow aperture in the plinth area required in recirculation mode (opening cross-section > 1000 cm² per air purification unit)
- Please note the local regulations and connection requirements applicable to gas cooktops
- Please note the special guidelines regarding the installation and use of the gas cooktop (see operating and installation instructions)
- Use with a cooktop extractor can influence the following aspects: gas flame (depending on the cooktop extractor power level), performance characteristics (e.g. gas cooktop heating times, efficiency, etc.), heat input and heat distribution.
- When several cooktop extractors are installed, the gas cooktop must be installed on one of the outer sides (never in the middle).
- Minimum requirement for gas cooktop CKG: system software 03.00 (or higher)
- Unit width of 900 mm required if the gas cooktop is installed to the right of the cooktop extractor
- Increased safety clearance of 650 mm required between worktop and wall unit
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

CKG € 1.780,00 plus VAT.



Gasdüsenätze / gas nozzle sets	Ø Normalbrenner / normal burner	Ø Starkbrenner / high-power burner	Länder / countries	
ERDGAS / NATURAL GAS				
PKGDS2020	G20/20 mbar	104	125	AT, BE, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GR, HR, IE, IS, IT, LT, LU, LV, MT, NO, PL, PT, RO, SE, SI, SK, TR
PKGDS2525	G25/25 mbar	104	131	NL
PKGDS2013	G20/13 mbar	115	149	RU
PKGDS2025	G20/25 mbar	100	119	HU
PKGDS2520	G25/20 mbar	110	131	optional DE
PKGDS2010	G20/10 mbar	122	155	AUS, NZ
FLÜSSIGGAS / LIQUID GAS				
PKGDS3028	G30/G31 28-30 mbar; 37 mbar	69	85	BE, CH, CY, CZ, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IT, LT, NL, NO, PL, PT, RO, SE, SI, SK, TR
PKGDS3050	G30/G31 50 mbar	62	78	AT, CH, DE, GR, SK

CKT

Classic Tepan stainless steel grill with 2 cooking zones

Technical data

Supply voltage	220-240 V
Frequency	50-60 Hz
Maximum power consumption	3500 W
Maximum power rating	3500 W
Fuse protection	1 × 16 A
Dimensions (width × depth × height)	327 × 515 × 73 mm
Weight (incl. accessories / packaging)	13.6 kg
Surface material	Brushed stainless steel
Temperature control range	150-230 °C, 250 °C (1-9, P)
Size of front cooking zone	250 × 220 mm
Size of rear cooking zone	250 × 220 mm
Size of bridged cooking zones	250 × 440 mm
Front cooking zone output	1750 W
Rear cooking zone output	1750 W
Cooking zone output when bridged	3500 W
Cooktop power supply cable	1.5 m

Product description

- Compact size
- Minimalist design
- Precise temperature control
- Precise temperature indicator
- Rapid heat-up
- Cleaning-optimised design
- Demo mode

Functions

- Power setting
- Cooking zone timer
- Heat retention function
- Bridging function
- Pause function
- Cleaning lock
- Cleaning function

Safety features

Child lock, residual heat indicator, overheating protection, safety shut-down

Scope of delivery

Tepan stainless steel grill CKT, Tepan spatula PTTS1, mains supply cable, installation accessories

Accessories

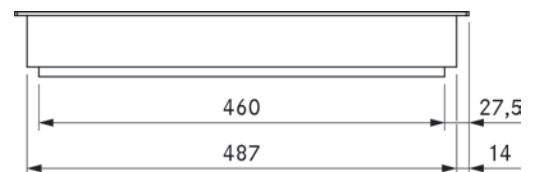
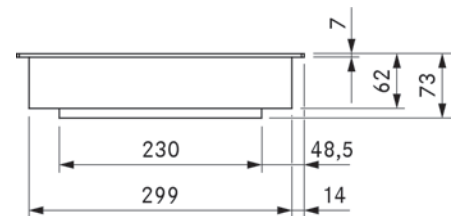
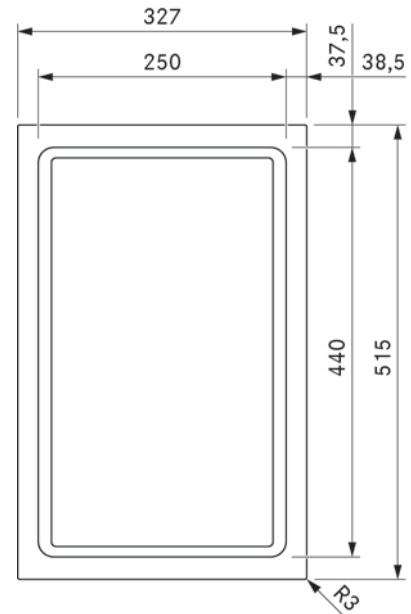
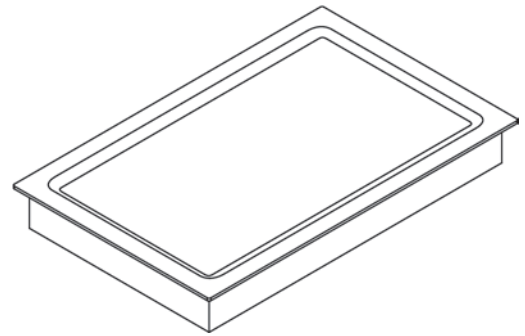
Tepan spatula KWTS

Product and planning information

- Can only be operated in conjunction with a cooktop extractor
- Sufficient ventilation below the cooktop must be ensured.
- Make sure that the worktop is heat-resistant (approx. 100 °C)
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

CKT € 2.150,00 plus VAT.



Product information according to Commission Delegated Regulation (EU) No. 65/2014 and Regulation (EU) No. 66/2014.

Manufacturer		BORA	
Model identification		CKA2	
	Symbol	Value	Unit
Energy consumption			
Yearly power consumption	AEC _{hood}	28.0	kWh/a
Energy efficiency class	-	A+	-
Energy efficiency index	EEl _{hood}	37.0	-
Flow volume			
Fluid dynamic efficiency	FDE _{hood}	36.3	-
Fluid dynamic efficiency class	-	A	-
Minimum air flow during normal operation	-	239	m ³ /h
Maximum air flow during normal operation	-	559	m ³ /h
Maximum air flow when operated on the intensive level or fast mode level (power setting)	Q _{max}	591	m ³ /h
Measured air flow rate at the best efficiency point	Q _{BEP}	282.3	m ³ /h
Measured pressure at the best efficiency point	P _{BEP}	508	Pa
Measured electric power input at the best efficiency point	W _{BEP}	109.7	W
Time increase factor	f	0.7	-
Lighting			
Lighting efficiency	LE _{hood}	*	lx/W
Lighting efficiency class	-	*	-
Nominal power of the lighting system	W _L	*	W
Average lighting system illumination level on the cooking surface	E _{middle}	*	lx
Grease filtering			
Grease filtering efficiency	GFE _{hood}	97.7	%
Grease filtering efficiency class	-	A	-
Noise level			
A-rated airborne noise emission at minimum available speed in normal operation	-	45	dB(A) re_1pW
A-rated airborne noise emission at maximum available speed in normal operation	-	65	dB(A) re_1pW
A-rated airborne noise emission when operating on the intensive level or fast mode level (power setting)	-	66	dB(A) re_1pW
Sound pressure level at minimum available speed in normal operation**	-	32	LpA in dB re 20 µPa
Sound pressure level at maximum available speed in normal operation**	-	52	LpA in dB re 20 µPa
Sound pressure level when operating on the intensive level or fast mode level (power setting)**	-	53	LpA in dB re 20 µPa
Power consumption			
Power consumption in off mode	P _o	0.25	W
Power consumption in standby mode	P _s	*	W

* Does not apply to this product.

** Voluntary declaration



BORA X Pure

The minimalist cooktop extractor system with maximum cooking space and a distinctive design.

Product highlights



Two models: matt and high-gloss glass ceramic

The cooktop extractor systems in the BORA Pure range boast an impressive flush-mounted design and are available in high-gloss or matt glass ceramic. The matt glass gives the cooktop extractor system an elegant finish and makes signs of use far less visible.

Intuitive tricolour sControl+ operating panel

Multicoloured slider with contextual colour change for greater clarity when cooking (red for operating the cooktops, blue for controlling the fan and white for the functions).

BORA Assist functions

Cooking made more relaxing: the BORA Assist functions help you focus on the things that matter – your friends and guests (the main ingredients!). With five spots for Assist functions, the appliances can be personalised to suit your cooking preferences. The cooktop comes with a number of pre-defined Assist functions, but three more can be selected using the BORA JOY app and saved on the appliance.

Only in combination with Assist-compatible cookware:
www.bora.com/cookware-recommendations

Perfect for 90-cm-wide kitchen units

The compact cooktop extractor system fits perfectly inside a 90 cm kitchen unit and has an impressively low installation of height of just 199 mm.

Striking design with iconic air inlet nozzle

The cooktop and extractor are completely flush-integrated. The striking design features expressive lines coupled with the distinctive air inlet nozzle surrounded in endless black.

Boundless space for cooking

The four extra-large surface induction cooking zones make use of the whole cooktop, providing maximum convenience when cooking.





High-gloss glass ceramic:

PUXA2

X Pure surface induction cooktop with integrated cooktop extractor – exhaust air

PUXU2

X Pure surface induction cooktop with integrated cooktop extractor – recirculation



Matt glass ceramic:

PUXA2R

X Pure Rough surface induction cooktop with integrated cooktop extractor – exhaust air

PUXU2R

X Pure Rough surface induction cooktop with integrated cooktop extractor – recirculation



PUXED2

X Pure air inlet nozzle



PUED2

Pure black air inlet nozzle for the second generation of compact appliances



GFESP

eSwap odour filter Plus



GFES

eSwap odour filter



KWGPFI

Grill pan for surface induction



KFR830AB

Cooktop frame for a width of 830 mm



USL5 15

Side frame for a cooktop depth of 515 mm

USL5 15AB

Side frame for a cooktop depth of 515 mm, All Black

Technical data

Multiphase supply voltage	380–415 V 2N/3N
Single-phase supply voltage	220–240 V
Frequency	50–60 Hz
Maximum power consumption	7600 W (4400 W / 3600 W)
3-phase fuse protection/power supply	3 × 16 A
2-phase fuse protection/power supply	2 × 16 A
1-phase fuse protection/power supply	1 × 32 A (1 × 20 A / 1 × 16 A)
Dimensions (width × depth × height)	830 × 515 × 199 mm
Weight (incl. accessories / packaging)	23.8 kg
Weight (net)	16.9 kg
Surface material	Glass ceramic
Cooktop extractor / cooktop power levels	1–9, P
Size of front cooking zones	230 × 230 mm
Size of rear cooking zones	230 × 230 mm
Front cooking zone output	2100 W
Rear cooking zone output	2100 W
Output of front cooking zones on power setting	3000 W
Output of rear cooking zones on power setting	3000 W
Duct connection	BORA Ecotube
Guaranteed availability period for software updates (from product discontinuation date)	5 years

Product description

- Connectivity and BORA Assist
- Intuitive tricolour sControl+ operating panel
- Oversized surface induction cooking zones
- Compact size
- Integrated grease drip tray
- Stainless steel grease filter

Functions

- BORA Assist function Fry
- Power setting
- Automatic extractor function
- Automatic after-run
- Pan size recognition
- Variable heat retention function
- Bridging function
- Cooking zone timer
- Pause function
- Short-time timer

Safety features

Child lock, control lock, cleaning lock, residual heat indicator, safety shut-down, overheating protection

Scope of delivery

Surface induction glass ceramic cooktop with integrated cooktop extractor – exhaust air PUXA2/PUXA2R, air inlet nozzle PUXED2, stainless steel grease filter, operating and installation instructions, installation accessories

Accessories

Stainless steel grease filter PUEF, air inlet nozzles PUXED2 and PUED2, sealing tape UDB25, cooktop frame KFR830AB, side frame USL515/USL515AB, grill pan for surface induction KWGPFI

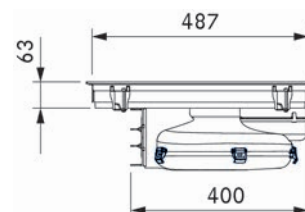
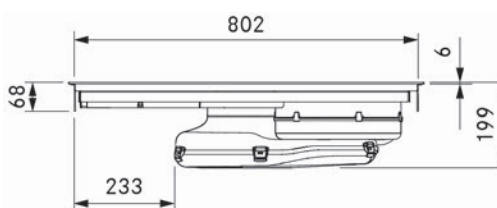
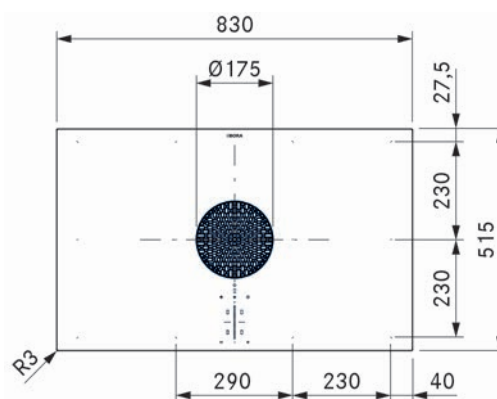
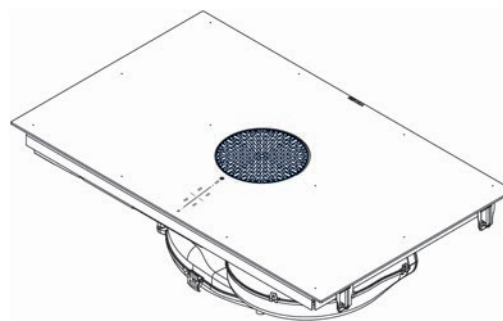
Product and planning information

- The mains supply cable is to be provided on site
- Front power socket
- Flush installation or surface mounting possible
- Sufficient ventilation below the cooktop must be ensured
- The drawers or shelves in the base unit must be removable (for maintenance and cleaning)
- Suitable for use with all BORA sockets
- Not compatible with BORA universal fans
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PUXA2 € 3.290,00 plus VAT.

PUXA2R € 3.490,00 plus VAT.



PUXU2 / PUXU2R

X Pure surface induction cooktop with integrated cooktop extractor – recirculation

Technical data

Multiphase supply voltage	380–415 V 2N/3N
Single-phase supply voltage	220–240 V
Frequency	50–60 Hz
Maximum power consumption	7600 W (4400 W / 3600 W)
3-phase fuse protection/power supply	3 × 16 A
2-phase fuse protection/power supply	2 × 16 A
1-phase fuse protection/power supply	1 × 32 A (1 × 20 A / 1 × 16 A)
Dimensions (width × depth × height)	830 × 515 × 199 mm
Weight (incl. accessories / packaging)	25.5 kg
Weight (net)	18.2 kg
Surface material	Glass ceramic
Cooktop extractor / cooktop power levels	1–9, P
Size of front cooking zones	230 × 230 mm
Size of rear cooking zones	230 × 230 mm
Front cooking zone output	2100 W
Rear cooking zone output	2100 W
Output of front cooking zones on power setting	3000 W
Output of rear cooking zones on power setting	3000 W
Filter material	Activated charcoal with ion exchanger
Maximum filter service life	150 hrs (1 year)
Guaranteed availability period for software updates (from product discontinuation date)	5 years

Product description

- Connectivity and BORA Assist
- Intuitive tricolour sControl+ operating panel
- Oversized surface induction cooking zones
- Compact size
- Integrated grease drip tray
- Stainless steel grease filter
- Activated charcoal filter for effective odour elimination
- eSwap – easy filter changes

Functions

BORA Assist function Fry, power setting, automatic extractor function, automatic after-run, filter status and filter service display, pan size recognition, variable heat retention function, bridging function, cooking zone timer, pause function, short-time timer

Safety features

Child lock, control lock, cleaning lock, residual heat indicator, safety shut-down, overheating protection

Scope of delivery

Surface induction glass ceramic cooktop with integrated cooktop extractor – recirculation PUXU2/ PUXU2R, air inlet nozzle PUXED2, stainless steel grease filter, odour filter GFESP, operating and installation instructions, installation template, installation accessories

Accessories

Odour filter GFES/GFESP, stainless steel grease filter PUEF, air inlet nozzles PUXED2 and PUED2, sealing tape UDB25, cooktop frame KFR830AB, side frame USL515/USL515AB, grill pan for surface induction KWGPFI

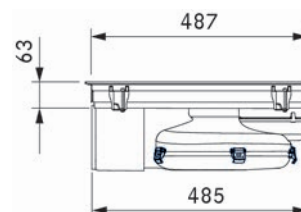
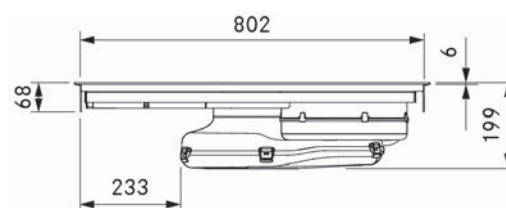
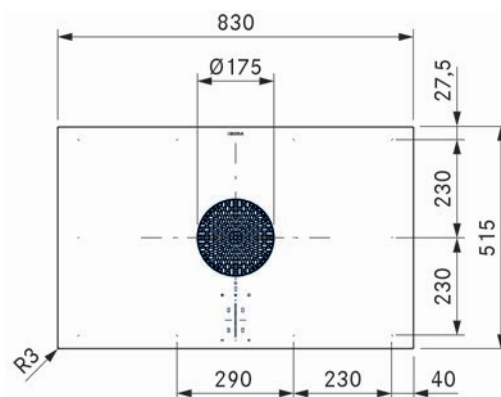
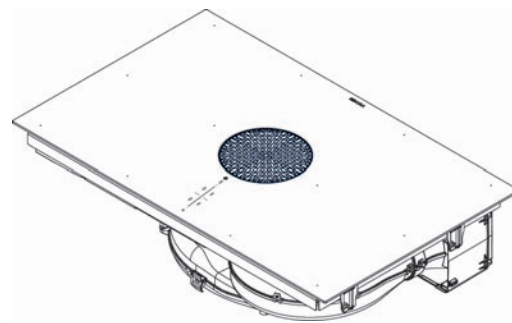
Product and planning information

- The mains supply cable is to be provided on site
- Front power socket
- Flush installation or surface mounting possible
- Sufficient ventilation below the cooktop must be ensured
- Air purification box fitted with a telescopic extension (extendible up to 80 mm) for connection to the back of the kitchen unit
- Telescopic extension can be extended by 105 mm with an additional telescopic extension PULBTA (available as an accessory)
- The drawers or shelves in the base unit must be removable (for maintenance and cleaning)
- Suitable for use with all BORA sockets
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PUXU2 € 3.290,00 plus VAT.

PUXU2R € 3.490,00 plus VAT.



Product information according to Commission Delegated Regulation (EU) No. 65/2014 and Regulation (EU) No. 66/2014.

Manufacturer	BORA		
Model identification	PUXA2 PUXA2R		
	Symbol	Value	Unit
Energy consumption			
Annual energy consumption	AEC_{hood}	32.6	kWh/a
Energy efficiency class	-	A+	-
Energy efficiency index	EEI_{hood}	42.5	-
Flow volume			
Fluid dynamic efficiency	FDE_{hood}	33.1	-
Fluid dynamic efficiency class	-	A	-
Air flow at minimum speed in normal operation	-	182	m ³ /h
Air flow at maximum speed in normal operation	-	549	m ³ /h
Air flow when operated on the intensive level or fast mode level (power setting)	-	597	m ³ /h
Maximum air flow	Q_{max}	613.1	m ³ /h
Measured air flow rate at the best efficiency point	Q_{BEP}	299.3	m ³ /h
Measured air pressure at the best efficiency point	P_{BEP}	444	Pa
Measured electric power input at the best efficiency point	W_{BEP}	111.6	W
Time increase factor	f	0.8	
Lighting			
Lighting efficiency	LE_{hood}	*	lx/W
Lighting efficiency class	-	*	-
Nominal power of the lighting system	W_L	*	W
Average illumination of the lighting system on the cooking surface	E_{middle}	*	lx
Grease filtering			
Grease filtering efficiency	GFE_{hood}	95.9	%
Grease filtering efficiency class	-	A	-
Airborne acoustical noise emission			
Sound power level at minimum available speed in normal operation	L_{WA}	42	dB re 1 pW
Sound power level at maximum available speed in normal operation	L_{WA}	67	dB re 1 pW
Sound power level when operated on the intensive level or fast mode level (power setting)	L_{WA}	69	dB re 1 pW
Sound pressure level at minimum available speed in normal operation**	L_{pA}	29	dB re 20 µPa
Sound pressure level at maximum available speed in normal operation**	L_{pA}	54	dB re 20 µPa
Sound pressure level when operated on the intensive level or fast mode level (power setting)**	L_{pA}	56	dB re 20 µPa
Power consumption			
Power consumption in off mode	P_o	*	W
Power consumption in standby mode	P_s	0.19	W

* Does not apply to this product.

** Voluntary declaration



BORA M Pure

The versatile cooktop extractor system with outstanding flexibility.

Product highlights



Two models: matt and high-gloss glass ceramic

The cooktop extractor systems in the BORA Pure range boast an impressive flush-mounted design and are available in high-gloss or matt glass ceramic. The matt glass gives the cooktop extractor system an elegant finish and makes signs of use far less visible.

Intuitive tricolour sControl+ operating panel

Multicoloured slider with contextual colour change for greater clarity when cooking (red for operating the cooktops, blue for controlling the fan and white for the functions).

BORA Assist functions

Cooking made more relaxing: the BORA Assist functions help you focus on the things that matter – your friends and guests (the main ingredients!). With five spots for Assist functions, the appliances can be personalised to suit your cooking preferences. The cooktop comes with a number of pre-defined Assist functions, but three more can be selected using the BORA JOY app and saved on the appliance.

Only in combination with Assist-compatible cookware:
www.bora.com/cookware-recommendations

Perfect for 80-cm-wide kitchen units

The BORA M Pure is ideal for 80-cm-wide kitchen units. At under 200 mm, the low installation height and integrated recirculation filter unit guarantee maximum storage space for pots, pans and kitchen utensils in the unit below. Even in recirculation mode, there is no need to shorten drawers.

Minimalist elegance

The elegant and minimalist cooktop extractor systems in the Pure range impress with their flush design. The air inlet nozzle can be easily removed using the tilt function.

Induction times two

Maximum flexibility thanks to the combination of surface induction and induction zones. The two 230 × 230 mm surface induction cooking zones on the right can be connected by the bridging function to create a single large 230 × 460 mm cooking zone. This enables large items of cookware and frying pans to be optimally heated. The two individual cooking zones on the left are ideal for smaller pots and pans.





High-gloss glass ceramic:

PURMA2

M Pure combined induction cooktop with integrated cooktop extractor – exhaust air

PURMU2

M Pure combined induction cooktop with integrated cooktop extractor – recirculation



Matt glass ceramic:

PURMA2R

M Pure Rough combined induction cooktop with integrated cooktop extractor – exhaust air

PURMU2R

M Pure Rough combined induction cooktop with integrated cooktop extractor – recirculation



PUED2

Pure black air inlet nozzle for the second generation of compact appliances



PUXED2

X Pure air inlet nozzle



GFESP

eSwap odour filter Plus



GFES

eSwap odour filter



KWGPF1

Grill pan for surface induction



KFR760AB

Cooktop frame for a width of 760 mm



USL5 15

Side frame for a cooktop depth of 515 mm

USL5 15AB

Side frame for a cooktop depth of 515 mm, All Black

Technical data

Multiphase supply voltage	380–415 V 2N/3N
Single-phase supply voltage	220–240 V
Frequency	50–60 Hz
Maximum power consumption	7360 W (4400 W/3600 W)
3-phase fuse protection/power supply	3 × 16 A
2-phase fuse protection/power supply	2 × 16 A
1-phase fuse protection/power supply	1 × 32 A (1 × 20 A/1 × 16 A)
Dimensions (width × depth × height)	760 × 515 × 199 mm
Weight (incl. accessories / packaging)	21.8 kg
Surface material	Glass ceramic
Cooktop extractor / cooktop power levels	1–9, P
Size of front left cooking zone	Ø 210 mm
Size of rear left cooking zone	Ø 175 mm
Size of right cooking zones	230 × 230 mm
Front left cooking zone output	2300 W
Rear left cooking zone output	1400 W
Right cooking zone output	2100 W
Front left cooking zone output on power setting	3000 W
Rear left cooking zone output on power setting	2100 W
Output of right cooking zones on power setting	3000 W
Duct connection	BORA Ecotube
Guaranteed availability period for software updates (from product discontinuation date)	5 years

Product description

- Connectivity and BORA Assist
- Intuitive tricolour sControl+ operating panel
- Oversized surface induction cooking zones (right)
- Compact size
- Stainless steel grease filter and integrated grease drip tray
- Oversized drip tray (3-litre capacity)

Functions

- BORA Assist function Fry
- Power setting
- Automatic extractor function
- Automatic after-run
- Pan size recognition
- Automatic heat-up function
- Heat retention function
- Bridging function (right)
- Cooking zone timer
- Pause function
- Short-time timer

Safety features

Child lock, control lock, cleaning lock, residual heat indicator, safety shut-down, overheating protection

Scope of delivery

Surface induction/induction cooktop with integrated cooktop extractor – exhaust air PURMA2/PURMA2R, air inlet nozzle PUED2, stainless steel grease filter, operating and installation instructions, installation accessories

Accessories

Stainless steel grease filter PUEF, air inlet nozzles PUED2 and PUXED2, sealing tape UDB25, cooktop frame KFR760AB, side frame USL515/USL515AB, grill pan for surface induction KWGPFI

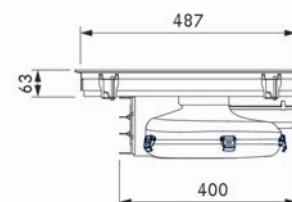
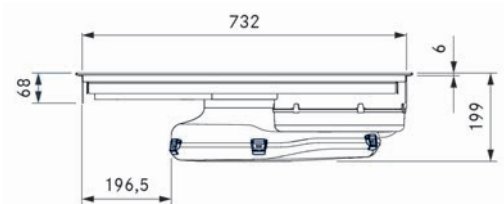
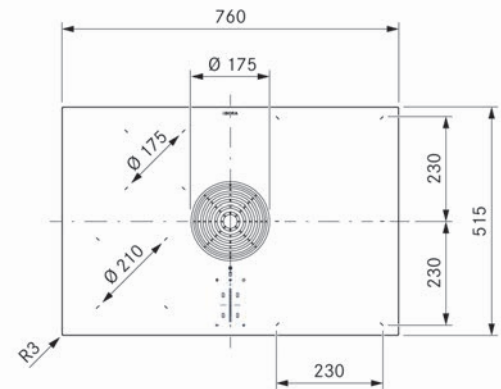
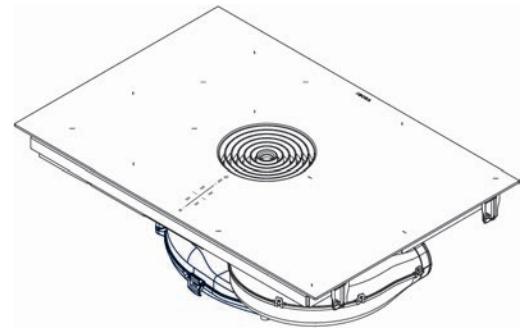
Product and planning information

- The mains supply cable is to be provided on site
- Front power socket
- Flush installation or surface mounting possible
- Sufficient ventilation below the cooktop must be ensured
- The drawers or shelves in the base unit must be removable (for maintenance and cleaning)
- Suitable for use with all BORA sockets
- Not compatible with BORA universal fans
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PURMA2 € 2.990,00 plus VAT.

PURMA2R € 3.190,00 plus VAT.



PURMU2 / PURMU2R

M Pure combined induction cooktop with integrated cooktop extractor – recirculation

Technical data

Multiphase supply voltage	380-415 V 2N/3N
Single-phase supply voltage	220-240 V
Frequency	50-60 Hz
Maximum power consumption	7360 W (4400 W/3600 W)
3-phase fuse protection/power supply	3 × 16 A
2-phase fuse protection/power supply	2 × 16 A
1-phase fuse protection/power supply	1 × 32 A (1 × 20 A/1 × 16 A)
Dimensions (width × depth × height)	760 × 515 × 199 mm
Weight (incl. accessories / packaging)	23.6 kg
Surface material	Glass ceramic
Cooktop extractor / cooktop power levels	1-9, P
Size of front left cooking zone	Ø 210 mm
Size of rear left cooking zone	Ø 175 mm
Size of right cooking zones	230 × 230 mm
Front left cooking zone output	2300 W
Rear left cooking zone output	1400 W
Right cooking zone output	2100 W
Front left cooking zone output on power setting	3000 W
Rear left cooking zone output on power setting	2100 W
Output of right cooking zones on power setting	3000 W
Filter material	Activated charcoal with ion exchanger
Maximum filter service life	150 hrs (1 year)
Guaranteed availability period for software updates (from product discontinuation date)	5 years

Product description

- Connectivity and BORA Assist
- Intuitive tricolour sControl+ operating panel
- Oversized surface induction cooking zones (right)
- Compact size
- Stainless steel grease filter and integrated grease drip tray
- Activated charcoal filter for effective odour elimination
- eSwap – easy filter changes

Functions

BORA Assist function Fry, power setting, automatic extractor function, automatic after-run, filter status and filter service display, pan size recognition, automatic heat-up function, heat retention function, bridging function (right), cooking zone timer, pause function, short-time timer

Safety features

Child lock, control lock, cleaning lock, residual heat indicator, safety shut-down, overheating protection

Scope of delivery

Surface induction/induction cooktop with integrated cooktop extractor – recirculation PURMU2/PURMU2R, air inlet nozzle PUED2, stainless steel grease filter, odour filter GFESP, operating and installation instructions, installation template, installation accessories

Accessories

Odour filter GFES/GFESP, stainless steel grease filter PUEF, air inlet nozzles PUED2 and PUXED2, sealing tape UDB25, cooktop frame KFR760AB, side frame USL515/USL515AB, grill pan for surface induction KWGPFI

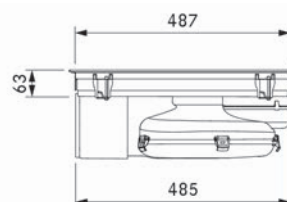
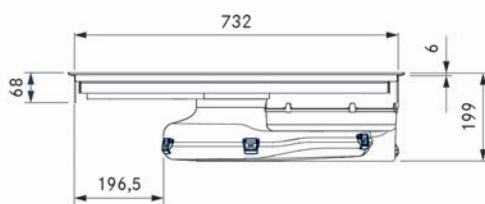
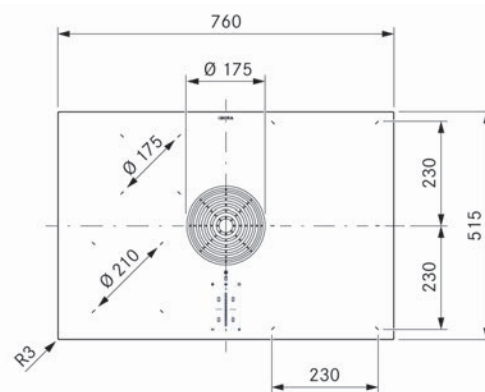
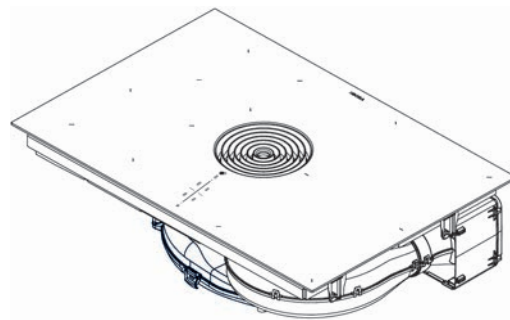
Product and planning information

- The mains supply cable is to be provided on site
- Front power socket
- Flush installation or surface mounting possible
- Sufficient ventilation below the cooktop must be ensured
- Air purification box fitted with a telescopic extension (extendible up to 80 mm) for connection to the back of the kitchen unit
- Telescopic extension can be extended by 105 mm with an additional telescopic extension PULBTA (available as an accessory)
- The drawers or shelves in the base unit must be removable (for maintenance and cleaning)
- Suitable for use with all BORA sockets
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PURMU2 € 2.990,00 plus VAT.

PURMU2R € 3.190,00 plus VAT.



Product information according to Commission Delegated Regulation (EU) No. 65/2014 and Regulation (EU) No. 66/2014.

Manufacturer	BORA		
Model identification	PURMA2 PURMA2R		
	Symbol	Value	Unit
Energy consumption			
Annual energy consumption	AEC _{hood}	32.7	kWh/a
Energy efficiency class	-	A+	-
Energy efficiency index	EEl _{hood}	42.5	-
Flow volume			
Fluid dynamic efficiency	FDE _{hood}	33.3	-
Fluid dynamic efficiency class	-	A	-
Airflow at minimum speed in normal operation	-	181	m ³ /h
Airflow at maximum speed in normal operation	-	543	m ³ /h
Airflow when operated on the intensive level or fast mode level (power setting)	-	591	m ³ /h
Maximum airflow	Q _{max}	607.5	m ³ /h
Measured air flow rate at the best efficiency point	Q _{BEP}	305.5	m ³ /h
Measured air pressure at the best efficiency point	P _{BEP}	440	Pa
Measured electric power input at the best efficiency point	W _{BEP}	112.1	W
Time increase factor	f	0.8	-
Lighting			
Lighting efficiency	LE _{hood}	*	lx/W
Lighting efficiency class	-	*	-
Nominal power of the lighting system	W _L	*	W
Average illumination of the lighting system on the cooking surface	E _{middle}	*	lx
Grease filtering			
Grease filtering efficiency	GFE _{hood}	98.1	%
Grease filtering efficiency class	-	A	-
Airborne acoustical noise emission			
Sound power level at minimum available speed in normal operation	L _{WA}	41	dB re 1 pW
Sound power level at maximum available speed in normal operation	L _{WA}	67	dB re 1 pW
Sound power level when operated on the intensive level or fast mode level (power setting)	L _{WA}	69	dB re 1 pW
Sound pressure level at minimum available speed in normal operation**	L _{pA}	29	dB re 20 µPa
Sound pressure level at maximum available speed in normal operation**	L _{pA}	54	dB re 20 µPa
Sound pressure level when operating on the intensive level or fast mode level (power setting)**	L _{pA}	56	dB re 20 µPa
Power consumption			
Power consumption in off mode	P _o	*	W
Power consumption in standby mode	P _s	0.19	W

* Does not apply to this product.

** Voluntary declaration



BORA Pure

The cooktop extractor system for embarking on a premium cooking experience

Product highlights



Two models: matt and high-gloss glass ceramic

The cooktop extractor systems in the BORA Pure range boast an impressive flush-mounted design and are available in high-gloss or matt glass ceramic. The matt glass gives the cooktop extractor system an elegant finish and makes signs of use far less visible.

Intuitive tricolour sControl+ operating panel

Multicoloured slider with contextual colour change for greater clarity when cooking (red for operating the cooktops, blue for controlling the fan and white for the functions).

BORA Assist functions

Cooking made more relaxing: the BORA Assist functions help you focus on the things that matter – your friends and guests (the main ingredients!). With five spots for Assist functions, the appliances can be personalised to suit your cooking preferences. The cooktop comes with a number of pre-defined Assist functions, but three more can be selected using the BORA JOY app and saved on the appliance.

Only in combination with Assist-compatible cookware:
www.bora.com/cookware-recommendations

The perfect solution for 80-cm-wide kitchen units

The BORA Pure is ideal for 80-cm-wide kitchen units. At under 200 mm, the low installation height and integrated recirculation filter unit guarantee maximum storage space for pots, pans and kitchen utensils in the unit below. Even in recirculation mode, there is no need to shorten drawers.

High-performance induction cooktop

The BORA Pure has two medium-sized and two large round cooking zones and makes optimal use of the full cooktop depth of 51.5 cm. The medium-sized zones are perfect for heating smaller items of cookware, whilst the larger zones are for big pots and frying pans.

Minimalist elegance

The elegant and minimalist cooktop extractor systems in the Pure range impress with their flush design. The air inlet nozzle can be easily removed using the tilt function.





High-gloss glass ceramic:

PURA2

Pure induction cooktop with integrated cooktop extractor - exhaust air

PURU2

Pure induction cooktop with integrated cooktop extractor - recirculation



Matt glass ceramic:

PURA2R

Pure Rough induction cooktop with integrated cooktop extractor - exhaust air

PURU2R

Pure Rough induction cooktop with integrated cooktop extractor - recirculation



PUED2

Pure black air inlet nozzle for the second generation of compact appliances



PUXED2

X Pure air inlet nozzle



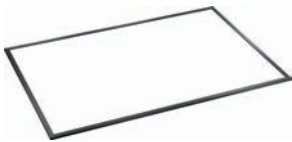
GFESP

eSwap odour filter Plus



GFES

eSwap odour filter



KFR760AB

Cooktop frame, 760 mm



USL5 15

Side frame for a cooktop depth of 515 mm

USL5 15AB

Side frame for a cooktop depth of 515 mm, All Black

Technical data

Multiphase supply voltage	380-415 V 2N/3N
Single-phase supply voltage	220-240 V
Frequency	50-60 Hz
Maximum power consumption	7360 W (4400 W / 3600 W)
3-phase fuse protection/power supply	3 × 16 A
2-phase fuse protection/power supply	2 × 16 A
1-phase fuse protection/power supply	1 × 32 A (1 × 20 A / 1 × 16 A)
Dimensions (width × depth × height)	760 × 515 × 199 mm
Weight (incl. accessories / packaging)	21.5 kg
Surface material	Glass ceramic
Cooktop extractor / cooktop power levels	1-9, P
Size of front cooking zones	Ø 210 mm
Size of rear cooking zones	Ø 175 mm
Front cooking zone output	2300 W
Rear cooking zone output	1400 W
Output of front cooking zones on power setting	3000 W
Output of rear cooking zones on power setting	2100 W
Duct connection	BORA Ecotube
Guaranteed availability period for software updates (from product discontinuation date)	5 years

Product description

- Connectivity and BORA Assist
- Intuitive tricolour sControl+ operating panel
- Compact size
- Stainless steel grease filter
- Integrated grease drip tray
- Oversized drip tray (3-litre capacity)

Functions

- BORA Assist function Fry
- Power setting
- Automatic extractor function
- Automatic after-run
- Pan size recognition
- Automatic heat-up function
- Heat retention function
- Cooking zone timer
- Pause function
- Short-time timer

Safety features

Child lock, control lock, cleaning lock, residual heat indicator, safety shut-down, overheating protection

Scope of delivery

Induction cooktop with integrated cooktop extractor – exhaust air PURA2/PURA2R, air inlet nozzle PUED2, stainless steel grease filter, operating and installation instructions, installation accessories

Accessories

Stainless steel grease filter PUEF, air inlet nozzles PUED2 and PUXED2, sealing tape UDB25, cooktop frame KFR760AB, side frame USL515/USL515AB

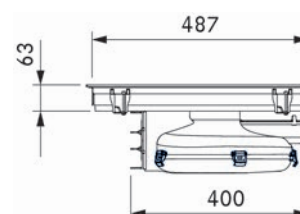
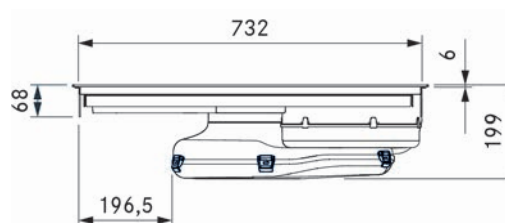
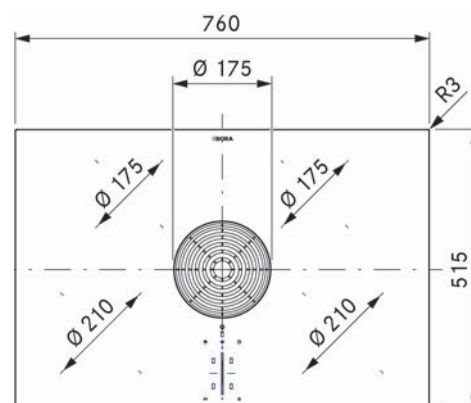
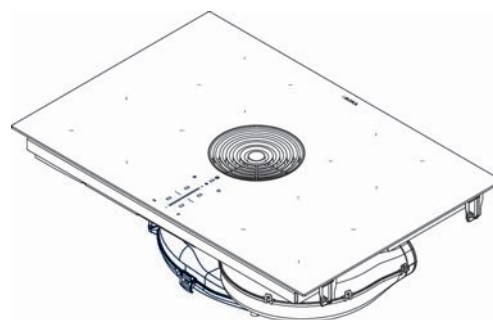
Product and planning information

- The mains supply cable is to be provided on site
- Front power socket
- Flush installation or surface mounting possible
- Sufficient ventilation below the cooktop must be ensured
- The drawers or shelves in the base unit must be removable (for maintenance and cleaning)
- Suitable for use with all BORA sockets
- Not compatible with BORA universal fans
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PURA2 € 2.390,00 plus VAT.

PURA2R € 2.590,00 plus VAT.



PURU2 / PURU2R

Pure induction cooktop with integrated cooktop extractor – recirculation

Technical data

Multiphase supply voltage	380-415 V 2N/3N
Single-phase supply voltage	220-240 V
Frequency	50-60 Hz
Maximum power consumption	7360 W (4400 W / 3600 W)
3-phase fuse protection/power supply	3 × 16 A
2-phase fuse protection/power supply	2 × 16 A
1-phase fuse protection/power supply	1 × 32 A (1 × 20 A / 1 × 16 A)
Dimensions (width × depth × height)	760 × 515 × 199 mm
Weight (incl. accessories / packaging)	23.2 kg
Surface material	Glass ceramic
Cooktop extractor / cooktop power levels	1-9, P
Size of front cooking zones	Ø 210 mm
Size of rear cooking zones	Ø 175 mm
Front cooking zone output	2300 W
Rear cooking zone output	1400 W
Output of front cooking zones on power setting	3000 W
Output of rear cooking zones on power setting	2100 W
Filter material	Activated charcoal with ion exchanger
Maximum filter service life	150 hrs (1 year)
Guaranteed availability period for software updates (from product discontinuation date)	5 years

Product description

- Connectivity and BORA Assist
- Intuitive tricolour sControl+ operating panel
- Compact size
- Stainless steel grease filter
- Integrated grease drip tray
- Activated charcoal filter for effective odour elimination
- eSwap – easy filter changes

Functions

- BORA Assist function Fry
- Power setting
- Automatic extractor function
- Automatic after-run
- Filter status and the filter service display
- Pan size recognition
- Automatic heat-up function
- Heat retention function
- Cooking zone timer
- Pause function
- Short-time timer

Safety features

Child lock, control lock, cleaning lock, residual heat indicator, safety shut-down, overheating protection

Scope of delivery

Induction cooktop with integrated cooktop extractor – recirculation PURU2/PURU2R, air inlet nozzle PUED2, stainless steel grease filter, odour filter GFESP, operating and installation instructions, installation template, installation accessories

Accessories

Odour filter GFES/GFESP, stainless steel grease filter PUEF, air inlet nozzles PUED2 and PUXED2, sealing tape UDB25, cooktop frame KFR760AB, side frame USL515/USL515AB

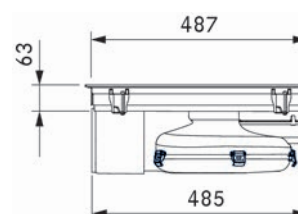
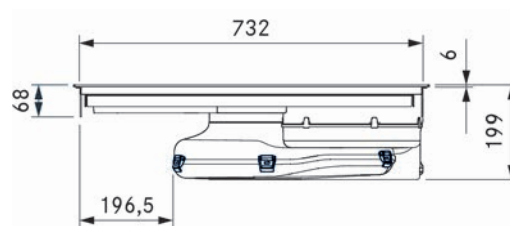
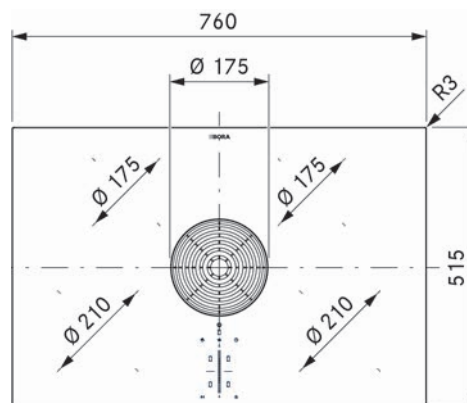
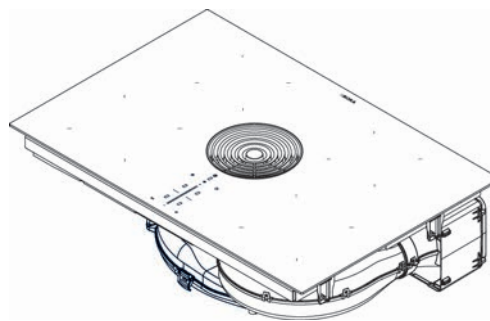
Product and planning information

- The mains supply cable is to be provided on site
- Front power socket
- Flush installation or surface mounting possible
- Sufficient ventilation below the cooktop must be ensured
- The drawers or shelves in the base unit must be removable (for maintenance and cleaning)
- Air purification box fitted with a telescopic extension (extendible up to 80 mm) for connection to the back of the kitchen unit
- Telescopic extension can be extended by 105 mm with an additional telescopic extension PULBTA (available as an accessory)
- Suitable for use with all BORA sockets
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PURU2 € 2.390,00 plus VAT.

PURU2R € 2.590,00 plus VAT.



Product information according to Commission Delegated Regulation (EU) No. 65/2014 and Regulation (EU) No. 66/2014.

Manufacturer		BORA	
Model identification		PURA2 PURA2R	
	Symbol	Value	Unit
Energy consumption			
Annual energy consumption	AEC _{hood}	32.7	kWh/a
Energy efficiency class	-	A+	-
Energy efficiency index	EEl _{hood}	42.5	-
Flow volume			
Fluid dynamic efficiency	FDE _{hood}	33.3	-
Fluid dynamic efficiency class	-	A	-
Airflow at minimum speed in normal operation	-	181	m ³ /h
Airflow at maximum speed in normal operation	-	543	m ³ /h
Airflow when operated on the intensive level or fast mode level (power setting)	-	591	m ³ /h
Maximum airflow	Q _{max}	607.5	m ³ /h
Measured air flow rate at the best efficiency point	Q _{BEP}	305.5	m ³ /h
Measured air pressure at the best efficiency point	P _{BEP}	440	Pa
Measured electric power input at the best efficiency point	W _{BEP}	112.1	W
Time increase factor	f	0.8	-
Lighting			
Lighting efficiency	LE _{hood}	*	lx/W
Lighting efficiency class	-	*	-
Nominal power of the lighting system	W _L	*	W
Average illumination of the lighting system on the cooking surface	E _{middle}	*	lx
Grease filtering			
Grease filtering efficiency	GFE _{hood}	98.1	%
Grease filtering efficiency class	-	A	-
Airborne acoustical noise emission			
Sound power level at minimum available speed in normal operation	L _{WA}	41	dB re 1 pW
Sound power level at maximum available speed in normal operation	L _{WA}	67	dB re 1 pW
Sound power level when operated on the intensive level or fast mode level (power setting)	L _{WA}	69	dB re 1 pW
Sound pressure level at minimum available speed in normal operation**	L _{PA}	29	dB re 20 µPa
Sound pressure level at maximum available speed in normal operation**	L _{PA}	54	dB re 20 µPa
Sound pressure level when operated on the intensive level or fast mode level (power setting)**	L _{PA}	56	dB re 20 µPa
Power consumption			
Power consumption in off mode	P _o	*	W
Power consumption in standby mode	P _s	0.19	W

* Does not apply to this product.

** Voluntary declaration



BORA S Pure

The most compact cooktop extractor system for small kitchens.

Product highlights



Two models: matt and high-gloss glass ceramic

The cooktop extractor systems in the BORA Pure range boast an impressive flush-mounted design and are available in high-gloss or matt glass ceramic. The matt glass gives the cooktop extractor system an elegant finish and makes signs of use far less visible.

BORA Assist functions

Cooking made more relaxing: the BORA Assist functions help you focus on the things that matter – your friends and guests (the main ingredients!). With five spots for Assist functions, the appliances can be personalised to suit your cooking preferences. The cooktop comes with a number of pre-defined Assist functions, but three more can be selected using the BORA JOY app and saved on the appliance.

Only in combination with Assist-compatible cookware:
www.bora.com/cookware-recommendations

Attractive and sophisticated

The BORA S Pure impresses with its minimalist flush design. The asymmetrical placement of the extractor opening gives the cooktop a distinctive look whilst enabling optimum use of the cooktop.

Perfect for 60-cm-wide kitchen units

Ideal for 60-cm-wide kitchen units: at under 200 mm, the low installation height and integrated recirculation unit guarantee maximum storage space for pots, pans and other kitchen utensils in the unit below. Even in recirculation mode, there is no need to shorten drawers.

Optimum cooktop use

The two 230 × 230 mm surface induction cooking zones on the right can be connected by the bridging function to create a single large 230 × 460 mm cooking zone. This enables very large items of cookware and large frying pans to be optimally heated. If using a sufficiently large roaster with permanent pan size recognition enabled, the zones are automatically combined. The two separate cooking zones on the left provide for maximum efficiency and flexibility. They are perfect for smaller pots and pans.

Intuitive tricolour sControl+ operating panel

Multicoloured slider with contextual colour change for greater clarity when cooking (red for operating the cooktops, blue for controlling the fan and white for the functions).





High-gloss glass ceramic:

PURSA2

S Pure combined induction cooktop with integrated cooktop extractor – exhaust air

PURSU2

S Pure combined induction cooktop with integrated cooktop extractor – recirculation



Matt glass ceramic:

PURSA2R

S Pure Rough combined induction cooktop with integrated cooktop extractor – exhaust air

PURSU2R

S Pure Rough combined induction cooktop with integrated cooktop extractor – recirculation



PUED2

Pure black air inlet nozzle for the second generation of compact appliances



PUXED2

X Pure air inlet nozzle



GFESP

eSwap odour filter Plus



GFES

eSwap odour filter



KWGPFI

Grill pan for surface induction



KFR580AB

Cooktop frame for a width of 580 mm



USL515

Side frame for a cooktop depth of 515 mm

USL515AB

Side frame for a cooktop depth of 515 mm, All Black

Technical data

Multiphase supply voltage	380–415 V 2N/3N
Single-phase supply voltage	220–240 V
Frequency	50–60 Hz
Maximum power consumption	7360 W (4400 W / 3600 W)
3-phase fuse protection/power supply	3 × 16 A
2-phase fuse protection/power supply	2 × 16 A
1-phase fuse protection/power supply	1 × 32 A (1 × 20 A / 1 × 16 A)
Dimensions (width × depth × height)	580 × 515 × 199 mm
Weight (incl. accessories / packaging)	18.3 kg
Surface material	Glass ceramic
Cooktop extractor / cooktop power levels	1–9, P
Size of front left cooking zone	Ø 95 mm
Size of rear left cooking zone	Ø 140 mm
Size of right cooking zones	230 × 230 mm
Front left cooking zone output	400 W
Rear left cooking zone output	900 W
Right cooking zone output	2100 W
Front left cooking zone output on power setting	600 W
Rear left cooking zone output on power setting	1350 W
Output of right cooking zones on power setting	3000 W
Duct connection	BORA Ecotube
Guaranteed availability period for software updates (from product discontinuation date)	5 years

Product description

- Connectivity and BORA Assist
- Intuitive tricolour sControl+ operating panel
- Oversized surface induction cooking zones (right)
- Ultra-compact design
- Stainless steel grease filter
- Integrated grease drip tray
- Oversized drip tray (3-litre capacity)

Functions

BORA Assist function Fry, coffee function, power setting, automatic extractor function, automatic after-run, pan size recognition, automatic heat-up function, heat retention function, bridging function (right), cooking zone timer, pause function, short-time timer

Safety features

Child lock, control lock, cleaning lock, residual heat indicator, safety shut-down, overheating protection

Scope of delivery

Induction cooktop with integrated cooktop extractor – exhaust air PURSA2/PURSA2R, air inlet nozzle PUED2, stainless steel grease filter, operating and installation instructions, installation accessories

Accessories

Stainless steel grease filter PUEF, air inlet nozzles PUED2 and PUXED2, sealing tape UDB25, cooktop frame KFR580AB, side frame USL515/USL515AB, grill pan for surface induction KWGPFI

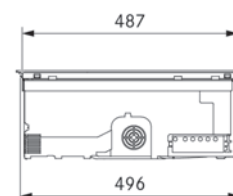
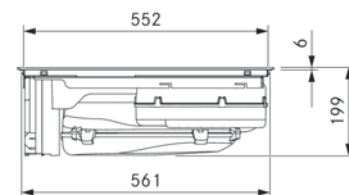
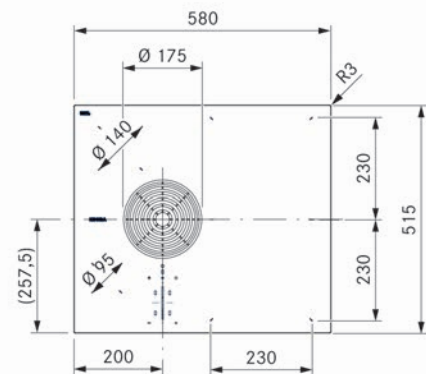
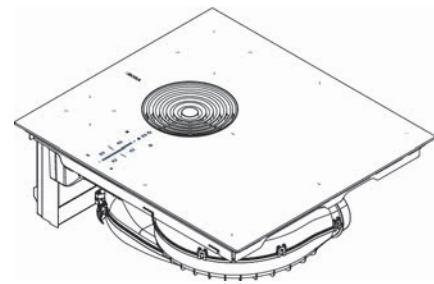
Product and planning information

- The mains supply cable is to be provided on site
- Front power socket
- Flush installation or surface mounting possible
- Sufficient ventilation below the cooktop must be ensured
- The drawers or shelves in the base unit must be removable (for maintenance and cleaning)
- Suitable for use with all BORA sockets
- Not compatible with BORA universal fans
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant
- Can be installed above an oven (see page 140)

Price

PURSA2 € 1.890,00 plus VAT.

PURSA2R € 2.090,00 plus VAT.



PURSU2 / PURSU2R

S Pure combined induction cooktop with integrated cooktop extractor – recirculation

Technical data

Multiphase supply voltage	380–415 V 2N/3N
Single-phase supply voltage	220–240 V
Frequency	50–60 Hz
Maximum power consumption	7360 W (4400 W / 3600 W)
3-phase fuse protection/power supply	3 × 16 A
2-phase fuse protection/power supply	2 × 16 A
1-phase fuse protection/power supply	1 × 32 A (1 × 20 A / 1 × 16 A)
Dimensions (width × depth × height)	580 × 515 × 199 mm
Weight (incl. accessories / packaging)	20.2 kg
Surface material	Glass ceramic
Cooktop extractor / cooktop power levels	1–9, P
Size of front left cooking zone	Ø 95 mm
Size of rear left cooking zone	Ø 140 mm
Size of right cooking zones	230 × 230 mm
Front left cooking zone output	400 W
Rear left cooking zone output	900 W
Right cooking zone output	2100 W
Front left cooking zone output on power setting	600 W
Rear left cooking zone output on power setting	1350 W
Output of right cooking zones on power setting	3000 W
Filter material	Activated charcoal with ion exchanger
Maximum filter service life	150 hrs (1 year)
Guaranteed availability period for software updates (from product discontinuation date)	5 years

Product description

- Connectivity and BORA Assist
- Intuitive tricolour sControl+ operating panel
- Oversized surface induction cooking zones (right)
- Ultra-compact design
- Stainless steel grease filter
- Integrated grease drip tray
- Activated charcoal filter for effective odour elimination
- eSwap – easy filter changes

Functions

BORA Assist function Fry, coffee function, power setting, automatic extractor function, automatic after-run, filter status and filter service display, pan size recognition, automatic heat-up function, heat retention function, bridging function (right), cooking zone timer, pause function, short-time timer

Safety features

Child lock, control lock, cleaning lock, residual heat indicator, safety shut-down, overheating protection

Scope of delivery

Induction cooktop with integrated cooktop extractor – recirculation PURSU2/PURSU2R, air inlet nozzle PUE2, stainless steel grease filter, odour filter GFESP, operating and installation instructions, installation template, installation accessories

Accessories

Odour filter GFES/GFESP, stainless steel grease filter PUEF, air inlet nozzles PUE2 and PUXED2, sealing tape UDB25, cooktop frame KFR580AB, side frame USL515/USL515AB, grill pan for surface induction KWGPFI

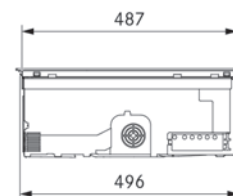
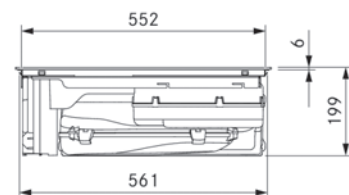
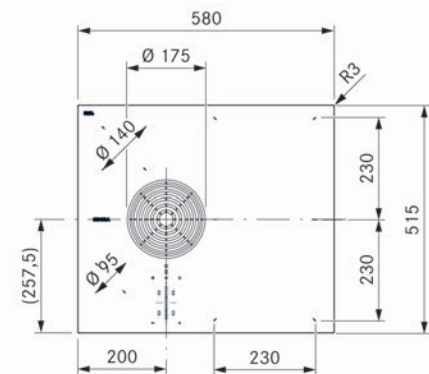
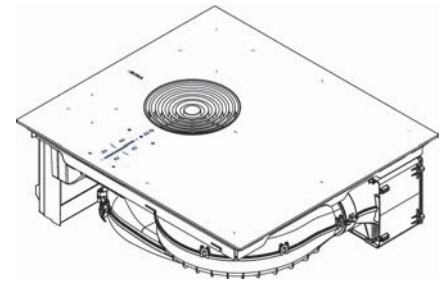
Product and planning information

- The mains supply cable is to be provided on site
- Front power socket
- Flush installation or surface mounting possible
- Sufficient ventilation below the cooktop must be ensured
- The drawers or shelves in the base unit must be removable (for maintenance and cleaning)
- Air purification box fitted with a telescopic extension (extendible up to 80 mm) for connection to the back of the kitchen unit
- Suitable for use with all BORA sockets
- Cannot be installed above an oven
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

PURSU2 € 1.890,00 plus VAT.

PURSU2R € 2.090,00 plus VAT.



Product information according to Commission Delegated Regulation (EU) No. 65/2014 and Regulation (EU) No. 66/2014.

Manufacturer		BORA	
Model identification		PURSA2 PURSA2R	
	Symbol	Value	Unit
Energy consumption			
Annual energy consumption	AEC _{hood}	31.1	kWh/a
Energy efficiency class	-	A+	-
Energy efficiency index	EEI _{hood}	42.1	-
Flow volume			
Fluid dynamic efficiency	FDE _{hood}	32.7	-
Fluid dynamic efficiency class	-	A	-
Airflow at minimum speed in normal operation	-	169	m ³ /h
Airflow at maximum speed in normal operation	-	523	m ³ /h
Airflow when operated on the intensive level or fast mode level (power setting)	-	578	m ³ /h
Maximum airflow	Q _{max}	592.1	m ³ /h
Measured air flow rate at the best efficiency point	Q _{BEP}	284.4	m ³ /h
Measured air pressure at the best efficiency point	P _{BEP}	440	Pa
Measured electric power input at the best efficiency point	W _{BEP}	106.4	W
Time increase factor	f	0.8	-
Lighting			
Lighting efficiency	LE _{hood}	*	lx/W
Lighting efficiency class	-	*	-
Nominal power of the lighting system	W _L	*	W
Average illumination of the lighting system on the cooking surface	E _{middle}	*	lx
Grease filtering			
Grease filtering efficiency	GFE _{hood}	97.8	%
Grease filtering efficiency class	-	A	-
Airborne acoustical noise emission			
Sound power level at minimum available speed in normal operation	L _{WA}	41	dB re 1 pW
Sound power level at maximum available speed in normal operation	L _{WA}	66	dB re 1 pW
Sound power level when operated on the intensive level or fast mode level (power setting)	L _{WA}	68	dB re 1 pW
Sound pressure level at minimum available speed in normal operation**	L _{PA}	28	dB re 20 µPa
Sound pressure level at maximum available speed in normal operation**	L _{PA}	53	dB re 20 µPa
Sound pressure level when operated on the intensive level or fast mode level (power setting)**	L _{PA}	56	dB re 20 µPa
Power consumption			
Power consumption in off mode	P _o	*	W
Power consumption in standby mode	P _s	0.19	W

* Does not apply to this product.

** Voluntary declaration



BORA Basic

The cooktop extractor system with a radiant cooktop and effective extraction.

Product highlights



Compact radiant cooktop

The radiant heating elements are heated and convey heat to the cookware. All kinds of cookware can be used, including ceramic and copper pots.

Super quick initial heating

The Basic Hyper heats up extraordinarily quickly for a radiant cooktop. The Hyper cooking zone with its radiant heating elements offers up to 50% higher performance on the power setting.

Extractor opening overflow protection

The raised design of the air inlet opening prevents liquid from running into it from the cooktop.





BHA

Basic Hyper cooktop with integrated cooktop extractor - exhaust air

BHU

Basic Hyper cooktop with integrated cooktop extractor - recirculation



GP4ED

Air inlet nozzle for Basic / GP4



BAKFS

Basic activated charcoal filter set
(2 pcs) BHU/BIU/BFIU



KFR760AB

Cooktop frame for a width of 760 mm



USL5 15

Side frame for a cooktop depth of 515 mm

USL5 15AB

Side frame for a cooktop depth of 515 mm, All Black

Technical data

Multiphase supply voltage	380-415 V 2N/3N
Single phase supply voltage	220-240 V
Frequency	50-60 Hz
Maximum power consumption	7000 W
3-phase fuse protection/power supply	3 × 16 A
2-phase fuse protection/power supply	2 × 16 A
1-phase fuse protection/power supply	1 × 32 A
Dimensions (width × depth × height)	760 × 515 × 196 mm
Weight (incl. accessories / packaging)	25 kg
Surface material	Glass ceramic
Cooktop extractor power levels	1, 2, P
Cooktop power levels	1-9, P
Size of front cooking zones	Ø 210 mm
Size of rear cooking zones	Ø 140 mm
Front cooking zone output	2300 W
Rear cooking zone output	1200 W
Output of front cooking zones on power setting	3000 W
Duct connection	BORA Ecotube

Product description

- Compact radiant cooktop
- Low volume
- Simple cleaning
- Stainless steel grease filter

Functions

Power setting, automatic after-run function, automatic heat-up function, heat retention function, cooking zone timer, short-time timer

Safety features

Child lock, residual heat indicator, safety shut-down, overheating protection

Scope of delivery

Hyper cooktop with integrated cooktop extractor – exhaust air BHA, air inlet nozzle GP4ED, stainless steel grease filter, horizontal exhaust air duct extension BLAVH1, operating and installation instructions, installation accessories

Accessories

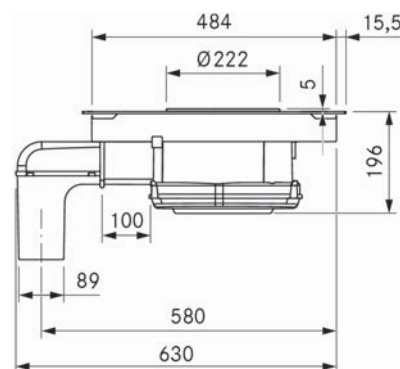
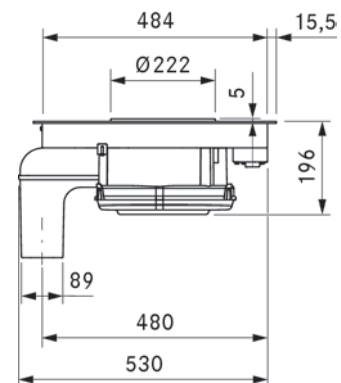
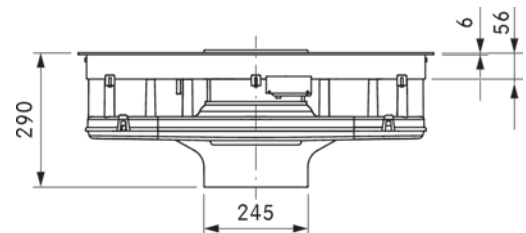
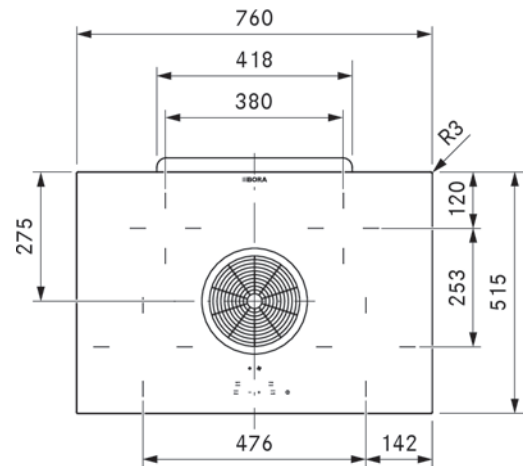
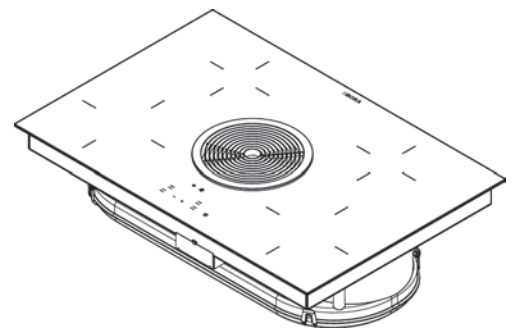
Stainless steel grease filter BFF, air inlet nozzle for Basic/GP4 GP4ED, sealing tape UDB25, cooktop frame KFR760AB, side frame USL515/USL515AB, exhaust air duct extension BLAVH1, recirculation conversion set BUSU

Product and planning information

- The mains supply cable is to be provided on site
- Front power socket
- Flush installation or surface mounting possible
- Sufficient ventilation below the cooktop must be ensured
- Suitable for use with all BORA sockets
- Not compatible with BORA universal fans
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant
- Ducting towards the floor

Installation options

Side view with horizontal exhaust air duct extension BLAVH1 (100 mm extension):



Price

BHA € 2.050,00 plus VAT.

BHU

Basic Hyper cooktop with integrated cooktop extractor – recirculation

Technical data

Multiphase supply voltage	380–415 V 2N/3N
Single-phase supply voltage	220–240 V
Frequency	50–60 Hz
Maximum power consumption	7000 W
3-phase fuse protection/power supply	3 × 16 A
2-phase fuse protection/power supply	2 × 16 A
1-phase fuse protection/power supply	1 × 32 A
Dimensions (width × depth × height)	760 × 515 × 196 mm
Weight (incl. accessories / packaging)	25 kg
Surface material	Glass ceramic
Cooktop extractor power levels	1, 2, P
Cooktop power levels	1–9, P
Size of exhaust opening	650 × 90 mm
Size of front cooking zones	Ø 210 mm
Size of rear cooking zones	Ø 140 mm
Front cooking zone output	2300 W
Rear cooking zone output	1200 W
Output of front cooking zones on power setting	3000 W
Filter material	Activated charcoal with ion exchanger
Maximum filter service life	150 hrs (1 year)

Product description

- Radiant cooktop
- Compact size
- Low volume
- Simple cleaning
- Stainless steel grease filter
- Activated charcoal filter for effective odour elimination

Functions

- Power setting
- Automatic after-run
- Automatic heat-up function
- Heat retention function
- Cooking zone timer
- Short-time timer
- Filter service display

Safety features

Child lock, residual heat indicator, safety shut-down, overheating protection

Scope of delivery

Hyper cooktop with integrated cooktop extractor – recirculation BHU, air inlet nozzle GP4ED, stainless steel grease filter, activated charcoal filter BAKFS, telescopic extension, operating and installation instructions, installation accessories

Accessories

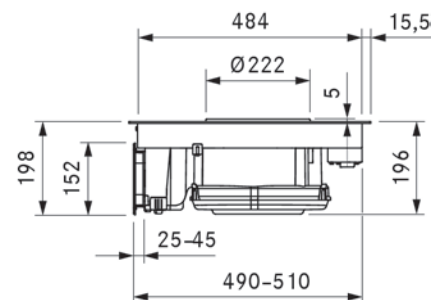
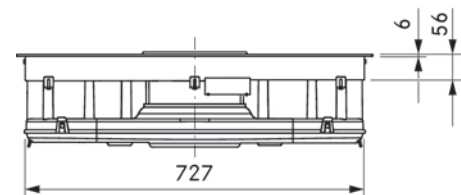
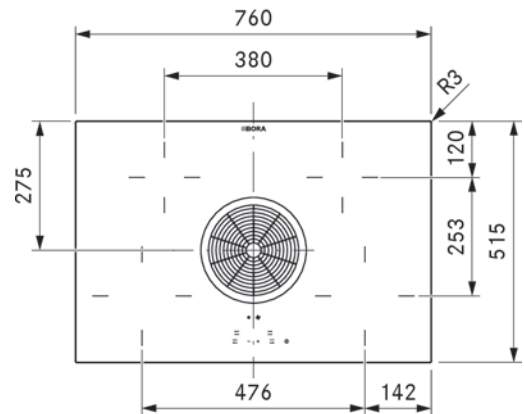
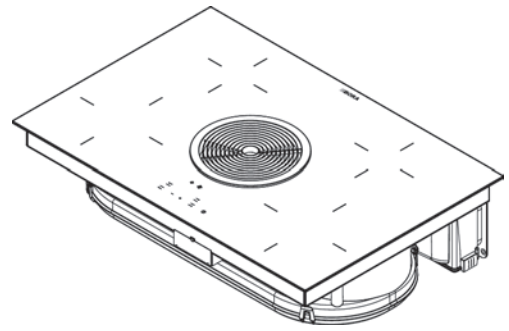
Activated charcoal filter set BAKFS, stainless steel grease filter BFF, air inlet nozzle for Basic/GP4 GP4ED, sealing tape UDB25, cooktop frame KFR760AB, side frame USL515/USL515AB, exhaust air duct extension BLAVH1, recirculation conversion set BUSAE

Product and planning information

- The mains supply cable is to be provided on site
- Front power socket
- Flush installation or surface mounting possible
- Sufficient ventilation below the cooktop must be ensured
- Suitable for use with all BORA sockets
- Air purification box fitted with a telescopic extension (extendible up to 20 mm) for connection to the back of the kitchen unit
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant

Price

BHU € 2.050,00 plus VAT.



Product information according to Commission Delegated Regulation (EU) No. 65/2014 and Regulation (EU) No. 66/2014.

Manufacturer		BORA	
Model identification		BHA	
	Symbol	Value	Unit
Energy consumption			
Annual energy consumption	AEC _{hood}	85.1	kWh/a
Energy efficiency class	-	C	-
Energy efficiency index	EEI _{hood}	82.8	-
Flow volume			
Fluid dynamic efficiency	FDE _{hood}	15.1	-
Fluid dynamic efficiency class	-	D	-
Air flow at minimum speed in normal operation	-	344	m ³ /h
Air flow at maximum speed in normal operation	-	481	m ³ /h
Air flow when operated on the intensive level or fast mode level (power setting)	-	596	m ³ /h
Maximum air flow	Q _{max}	625.6	m ³ /h
Measured air flow rate at the best efficiency point	Q _{BEP}	340.2	m ³ /h
Measured air pressure at the best efficiency point	P _{BEP}	255	Pa
Measured electric power input at the best efficiency point	W _{BEP}	159.0	W
Time increase factor	f	1.5	-
Lighting			
Lighting efficiency	LE _{hood}	*	lx/W
Lighting efficiency class	-	*	-
Nominal power of the lighting system	W _L	*	W
Average illumination of the lighting system on the cooking surface	E _{middle}	*	lx
Grease filtering			
Grease filtering efficiency	GFE _{hood}	94.7	%
Grease filtering efficiency class	-	B	-
Airborne acoustical noise emission			
Sound power level at minimum available speed in normal operation	L _{WA}	56	dB re 1 pW
Sound power level at maximum available speed in normal operation	L _{WA}	63	dB re 1 pW
Sound power level when operated on the intensive level or fast mode level (power setting)	L _{WA}	68	dB re 1 pW
Sound pressure level at minimum available speed in normal operation**	L _{PA}	43	dB re 20 µPa
Sound pressure level at maximum available speed in normal operation**	L _{PA}	50	dB re 20 µPa
Sound pressure level when operated on the intensive level or fast mode level (power setting)**	L _{PA}	55	dB re 20 µPa
Power consumption			
Power consumption in off mode	P _o	0.35	W
Power consumption in standby mode	P _s	*	W

* Does not apply to this product.












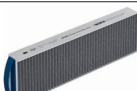








** Voluntary declaration

Cooktop extractor system
accessories

Accessory matrix


















Cooktop extractor systems



Product number	Designation	Pro 3.0	Classic 2.0	M Pure	X Pure	Pure	S Pure	Basic	Price plus VAT.
BAKFS	 Basic activated charcoal filter set (2 pcs.) BHU/BIU/BFIU							X	€ 115,00
BFF	 Basic stainless steel grease filter BH/BF							X	€ 126,00
BLAVH1	 Basic exhaust bend depth extension							X	€ 29,00
BUSAE	 Basic exhaust air conversion set							X	€ 139,00
BUSU	 Basic recirculation conversion set							X	€ 294,00
CER	 Classic inlay frame		X						€ 198,00
CKAED	 Classic air inlet nozzle		X						€ 214,00
CKAEDAB	 Classic air inlet nozzle, All Black		X						€ 219,00
CKAFFE	 Classic grease filter unit		X						€ 148,00
EFA/1	 Ecotube shallow adapter	X	X	X	X	X	X	X	€ 15,50
GFES	 eSwap odour filter			X	X	X	X		€ 66,00
GFESP	 eSwap odour filter Plus			X	X	X	X		€ 82,00
GKCS	 Glass ceramic cleaning set	X	X	X	X	X	X	X	€ 29,00
GP4ED	 Air inlet nozzle for Basic / GP4							X	€ 91,00
HIW1	 Induction wok pan	X	X						€ 287,00
KFR580AB	 Cooktop frame for a cooktop width of 580 mm, All Black						X		€ 140,00
KFR760AB	 Cooktop frame for a cooktop width of 760 mm, All Black			X		X		X	€ 165,00
KFR830AB	 Cooktop frame for a cooktop width of 830 mm, All Black				X				€ 190,00
KWGPFI	 Grill pan for surface induction	X	X	X	X		X		€ 240,00
KWGPSF	 Grill pan silicone feet								€ 10,90

Accessory matrix










Cooktop extractor systems

Product number	Designation	Pro 3.0	Classic 2.0	M Pure	X Pure	Pure	S Pure	Basic	Price plus VAT.
KWKL	 Cooking spoon								€ 8,00
KWPS	 Pan protector								€ 8,00
KWRS	 Cleaning sponge								€ 8,00
KWTS	 Tepan spatula	X	X						€ 29,00
PKA1FF	 Pro stainless steel grease filter	X							€ 92,00
PKA1FW	 Pro filter tray	X							€ 39,00
PKA1VK	 Pro cover flap	X							€ 189,00
PKA1VKAB	 Pro cover flap, All Black	X							€ 249,00
PKG TG	 Large pan support	X	X						€ 198,00
PKG TK	 Small pan support	X	X						€ 188,00
PKR3	 Pro knob ring	X							€ 98,00
PKR3AB	 Pro knob ring, All Black	X							€ 138,00
PUED2	 Pure black air inlet nozzle for the second generation of compact appliances			X	X	X	X		€ 82,00
PUEF	 Pure stainless steel grease filter			X	X	X	X		€ 108,00
PULB	 Pure air purification box			X	X	X	X		€ 291,00
PULBTA	 Pure air purification box with telescopic extension			X	X	X			€ 53,00
PUXED2	 X Pure air inlet nozzle			X	X	X	X		€ 108,00

Accessory matrix

Cooktop extractor systems



Product number	Designation	Pro 3.0	Classic 2.0	M Pure	X Pure	Pure	S Pure	Basic	Price plus VAT.
PZMS1	Pro stainless steel mounting rail	X							€ 33,10
SSM	Matt black silicone (1 pc.)	X	X	X	X	X	X	X	€ 13,30
UDB25	 Diffusion-resistant sealing tape	X	X	X	X	X	X	X	€ 32,00
UEBFES	 3box wall sleeve safety guard	X	X	X	X	X	X	X	€ 21,00
UEBRES	 3box wall sleeve round safety guard	X	X	X	X	X	X	X	€ 24,00
UFKS	 Window contact switch	X	X	X	X	X	X	X	€ 158,00
ULB3AS	 Air purification box 3 activated charcoal filter set	X	X						€ 274,00
ULB3X	 Air purification box 3	X	X						€ 439,00
ULBF	 Flexible air purification box	X	X						€ 194,00
ULFBF	Flexible air purification box accessories kit (1 × EF47, 1 × EFA, 1 × UDB1)	X	X						€ 25,40
UNLG	Mains cable type G (UK, IE)	X	X						€ 12,70
UNLJ	Mains cable type J (CH)	X	X						€ 11,00
USL5 15	 Side frame for a cooktop depth of 515 mm		X	X	X	X	X	X	€ 138,00
USL5 15AB	 Side frame for a cooktop depth of 515 mm, All Black		X	X	X	X	X	X	€ 218,00
UVNLE10	EC mains cable extension	X	X						€ 50,00
UVSLE10	Control cable extension	X	X						€ 42,00

ULS

Plinth fan EC

Technical data

Supply voltage	220–240 V
Frequency	50/60 Hz
Maximum power consumption	170 W
Maximum current consumption	Max. 1.4 A
Power supply cable length	0.6 m
Length of control cable	0.6 m
Dimensions (width × depth × height)	370 × 388 × 100 mm
Weight (incl. accessories / packaging)	2.85 kg
Housing material	Plastic
Maximum ambient temperature	40 °C
Duct connection	BORA Ecotube
Maximum flow volume	750 m ³ /h
Maximum static pressure	587 Pa

Product description

- Compatible with BORA Ecotube duct system
- Variable installation options
- Energy-saving fan with EC technology
- Compact geometry
- Low weight
- Sound and vibration decoupling
- Simple installation

Scope of delivery

Plinth fan ULS, installation instructions

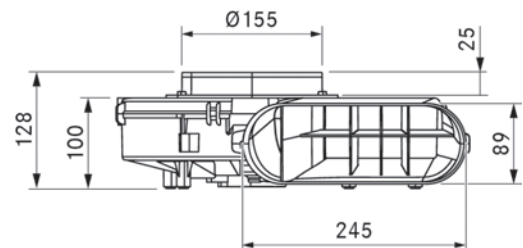
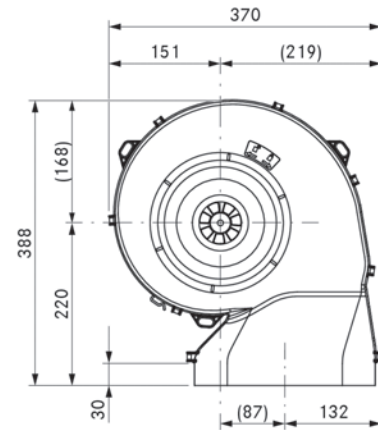
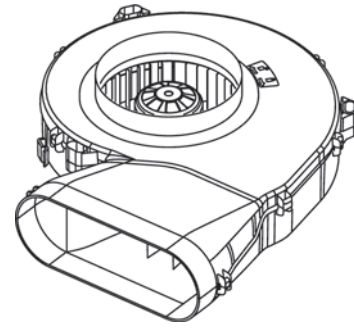
Product and planning information

- Suitable for horizontal installation in the plinth area or flooring structure or suspended installation from the cellar ceiling
- Suspended installation: 180 mm bore hole diameter for ceiling cut-out
- Pre-integrated attachment points for ceiling installation
- Fixing elements must be provided at the installation site
- Removable inlet nozzle for plinth heights from 100 mm
- The mains and control cables cannot be extended
- Suitable for BORA Professional 3.0 and BORA Classic 2.0 cooktop extractor systems
- A length of duct of up to 6 metres with six Ecotube bends or Ecotube transition pieces can be fitted. The length of duct can be extended by 1 m for each bend or transition subtracted.

Price

ULS

€ 938,00 plus VAT.



Technical data

Supply voltage	220-240 V
Frequency	50 Hz
Maximum power consumption	149 W
Maximum current consumption	1.26 A
Power supply cable length	10 m
Length of control cable	10 m
Dimensions (width × depth × height)	38385 × 155 × 410 mm
Weight (incl. accessories / packaging)	16.5 kg
Housing material	Galvanised steel/stainless steel
Maximum ambient temperature	70 °C
Duct connection	Ø 150 mm
Maximum flow volume	940 m ³ /h
Maximum static pressure	456 Pa

Product description

- Compatible with BORA Ecotube duct system
- Energy-saving fan with EC technology

Scope of delivery

External wall fan ULA, telescopic installation duct with integrated non-return valve, air-repelling rail, installation instructions, empty conduit Ø 40 mm × 400 mm for cable feed, 1.25 m sealing tape EPDM

Accessories

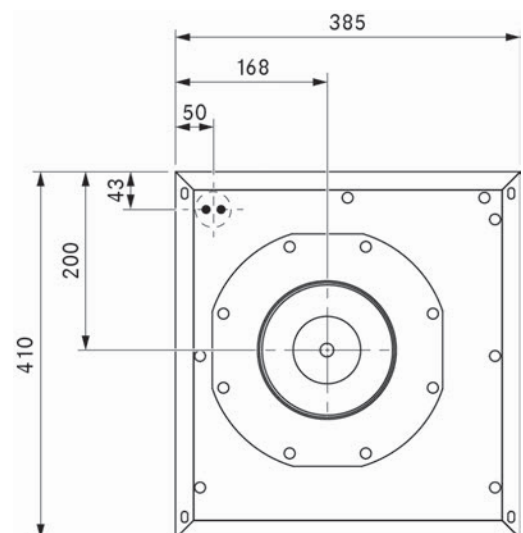
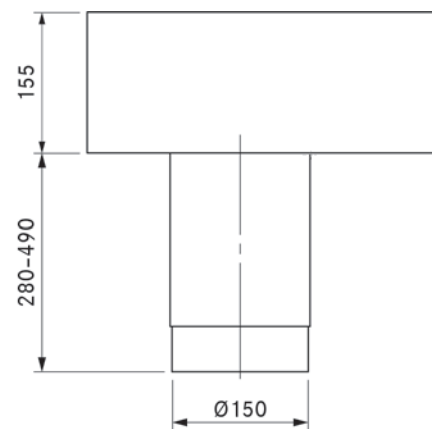
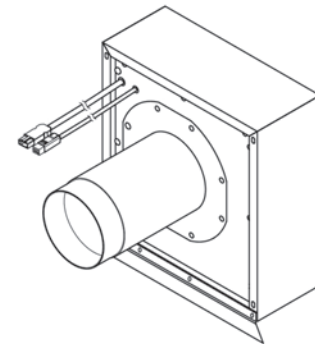
Universal EC 10 m mains cable extension UVNLE10, Universal EC 10 m control cable extension UVSLE10

Product and planning information

- Installation on the exterior of the building
- Suitable wall thicknesses: 280-490 mm
- Air outlet downward
- At least 40 cm clearance below the outflow opening
- Where possible, a KG duct with Ø 200 mm should be preinstalled in the external wall
- Fixing elements must be provided at the installation site
- Not suitable for blower door testing
- Non-return valve axle must be positioned vertically
- 3 m minimum clearance between two fan modules in a duct system
- The fan must be able to expel air downwards freely for at least 400 mm
- Suitable for BORA Classic 2.0 / Professional 3.0 cooktop extractor
- A length of duct of up to 6 metres with six bends or transition pieces can be fitted. The length of duct can be extended by 1 m for each bend or transition subtracted
- The empty conduit provided for the cable feed must be pre-installed in the wall
- The mains and control cable can be extended once to 20 metres (see accessories)

Price

ULA € 1.288,00 plus VAT.



Technical data

Supply voltage	220–240 V
Frequency	50 Hz
Maximum power consumption	304 W
Maximum current consumption	2.1 A
Power supply cable length	10 m
Length of control cable	10 m
Dimensions (width × depth × height)	250 × 215 (500) × 299 mm
Weight (incl. accessories / packaging)	6.0 kg
Housing material	Plastic
Maximum ambient temperature	45 °C
Duct connection	without reduction Ø 250 mm, with reduction Ø 155 mm
Maximum flow volume	1215 m ³ /h
Maximum static pressure	676 Pa

Product description

- Compatible with BORA Ecotube duct system
- Energy-saving fan with EC technology
- Rotatable terminal box
- Pre-installed mounting plate

Scope of delivery

Duct fan ULI duct reducer Ø 250 to 155 mm ULIRR (2 pcs), installation instructions

Accessories

Universal EC 10 m mains cable extension, UVNLE10, Universal EC 10 m control cable extension, UVSLE10

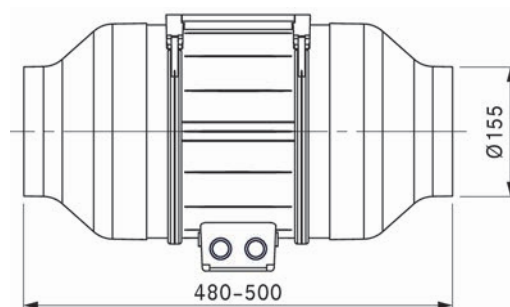
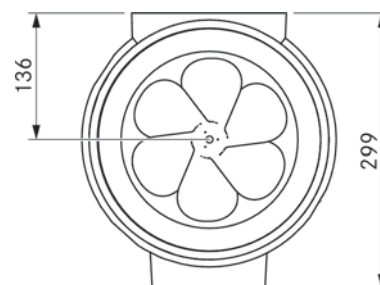
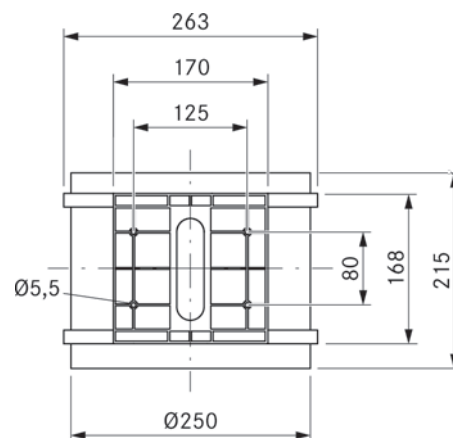
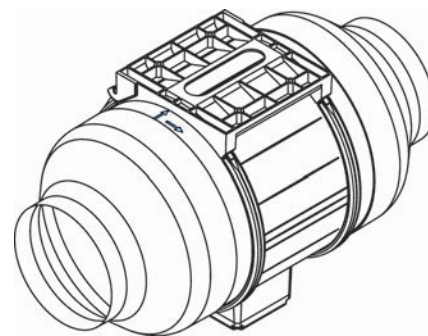
Product and planning information

- Must not be combined with other fan modules.
- The air flow direction is indicated by an arrow
- In the case of installation in a round duct system (Ø approx. 155 mm), both duct reducers must be fitted.
- Minimum 500 mm straight exhaust ducting required before and after the fan
- The terminal box can be rotated to the desired position
- Fixing elements must be provided at the installation site
- The mounting plate for installation is integrated
- Not suitable for installation in living areas; do not install in furniture
- The mains and control cable can be extended once to 20 metres
- Suitable for BORA Classic 2.0 / Professional PKA3 cooktop extractors
- A length of duct of up to 8 metres with eight Ecotube bends or Ecotube transition pieces can be fitted. The length of duct can be extended by 1 m for each bend or transition subtracted.
- The optimum installation site is near to the duct outlet

Price

ULI

€ 928,00 plus VAT.



Technical data

Supply voltage	220-240 V
Frequency	50 Hz
Maximum power consumption	206 W
Maximum current consumption	1.66 A
Power supply cable length	10 m
Length of control cable	10 m
Dimensions (width × depth × height)	390 x 500 x 280 mm
Weight (incl. accessories / packaging)	16.5 kg
Housing material	Galvanised steel/stainless steel
Maximum ambient temperature	70 °C
Duct connection	Ø 150-155 mm
Maximum flow volume	1007 m ³ /h
Maximum static pressure	608 Pa

Product description

- Compatible with BORA Ecotube duct system
- Energy-saving fan with EC technology

Scope of delivery

Tiled-roof fan ULZ, fabric hose with non-return valve, installation instructions

Accessories

Universal EC 10 m mains cable extension, UVNLE10, Universal EC 10 m control cable extension, UVSLE10

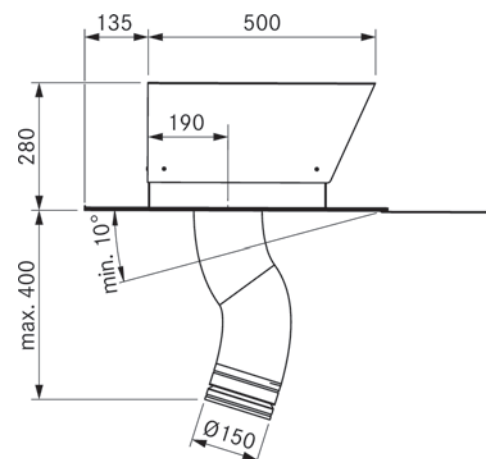
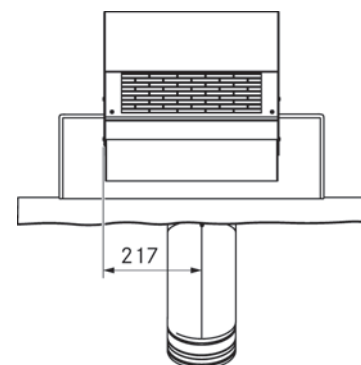
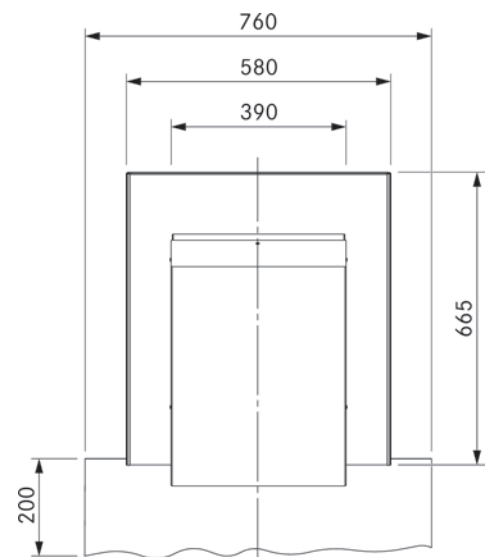
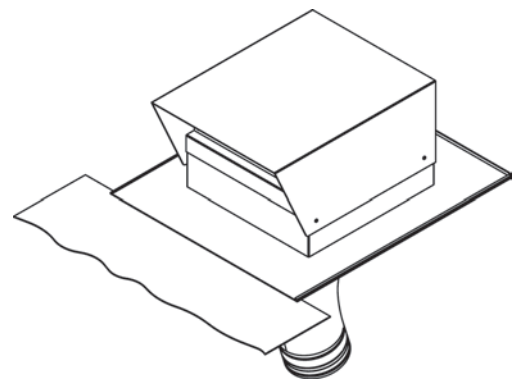
Product and planning information

- For installation on a tiled roof (minimum roof slope: 10°)
- Air outlet downward
- The fully flexible fabric tube on the fan can be stretched by a maximum of 400 mm from the surface-mounted plate to the building interior.
- A condensation separator must be installed if applicable
- Fixing elements must be provided at the installation site
- Not suitable for blower door testing
- 3 m minimum clearance between two fan modules in a duct system
- Suitable for BORA Classic 2.0 / Professional 3.0 cooktop extractor
- A length of duct of up to 6 metres with six bends or transition pieces can be fitted. The length of duct can be extended by 1 m for each bend or transition subtracted
- The mains and control cable can be extended once to 20 metres (see accessories)
- Proper sealing must be ensured where the ducting goes through the ceiling.

Price

ULZ

€ 1.628,00 plus VAT.



ULF

Flat roof fan EC

Technical data

Supply voltage	220-240 V
Frequency	50 Hz
Maximum power consumption	179 W
Maximum current consumption	1.5 A
Power supply cable length	10 m
Length of control cable	10 m
Dimensions (width × depth × height)	388 × 388 × 467 mm
Weight (incl. accessories / packaging)	16.5 kg
Housing material	Galvanised steel / aluminium
Maximum ambient temperature	70 °C
Duct connection	Ø 150-155 mm
Maximum flow volume	955 m ³ /h
Maximum static pressure	657 Pa

Product description

- Compatible with BORA Ecotube duct system
- Energy-saving fan with EC technology

Scope of delivery

Flat-roof fan ULF, fabric hose with non-return valve, installation instructions

Accessories

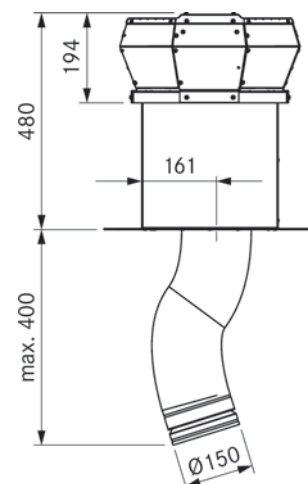
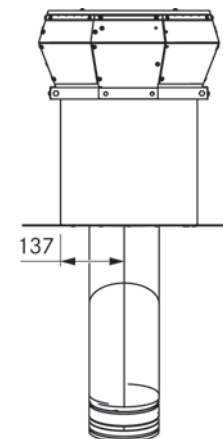
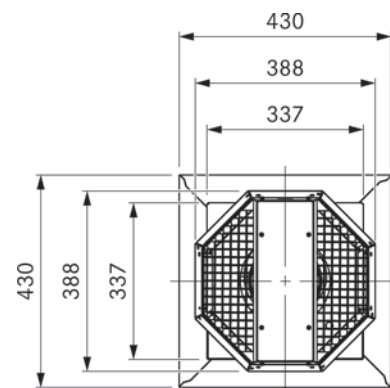
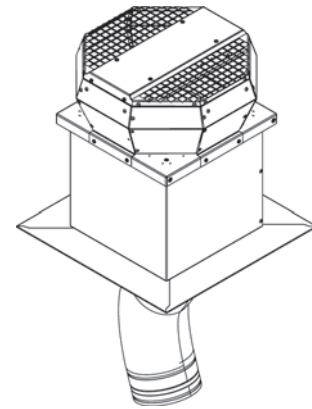
Universal EC 10 m mains cable extension, UVNLE10, Universal EC 10 m control cable extension, UVSLE10

Product and planning information

- For installation on a flat roof
- Air outlet upward
- Fixing elements must be provided at the installation site
- The fully flexible fabric tube on the fan can be stretched by a maximum of 400 mm from the surface-mounted plate to the building interior.
- A condensation separator must be installed if applicable
- Not suitable for blower door testing
- 3 m minimum clearance between two fan modules in a duct system
- Suitable for BORA Classic 2.0 / Professional 3.0 cooktop extractor
- A length of duct of up to 6 metres with six bends or transition pieces can be fitted. The length of duct can be extended by 1 m for each bend or transition subtracted
- The mains and control cable can be extended once to 20 metres (see accessories)
- Proper sealing must be ensured where the ducting goes through the ceiling.

Price

ULF € 1.628,00 plus VAT.



Technical data

Supply voltage	220-240 V
Frequency	50 Hz
Maximum power consumption	124 W
Maximum current consumption	0.6 A
Power supply cable length	10 m
Dimensions (width × depth × height)	290 × 260 × 243 mm
Weight (incl. accessories / packaging)	4.5 kg
Housing material	Plastic / metal galvanized
Maximum ambient temperature	55 °C
Duct connection	Ø 150-155 mm
Maximum flow volume	749 m ³ /h
Maximum static pressure	400 Pa

Product description

- Compatible with BORA Ecotube duct system
- Additional fan module

Scope of delivery

Additional duct fan ULIE, mounting bracket, installation instructions

Accessories

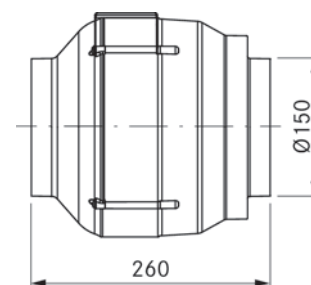
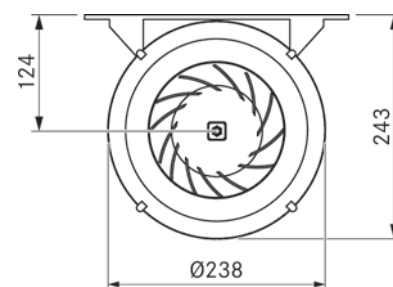
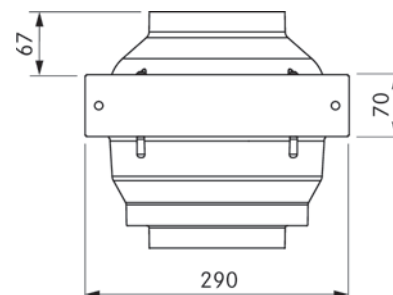
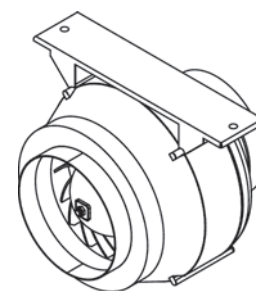
Universal mains cable extension EC 10 m, UVNLE10

Product and planning information

- 3 m minimum clearance between two fan modules in a duct system
- For installation in a round duct system (Ø 150 mm)
- Minimum 500 mm straight exhaust ducting required before and after the fan
- Fixing elements must be provided at the installation site
- Not suitable for installation in living areas; do not install in furniture
- Adjustment in stages is not possible (AC fan)
- Installation only possible in conjunction with a complete BORA fan module
- Suitable for BORA Classic 2.0 / Professional 3.0 cooktop extractor
- A length of duct of up to 4 metres with four bends or transition pieces can be fitted. The length of duct can be extended by 1 m for each bend or transition subtracted
- The mains cable can be extended once to 20 metres (see accessories)
- The optimum site is close to the end of the ducting

Price

ULIE € 588,00 plus VAT.



ULBF

Flexible air purification box

Technical data

Dimensions (width × depth × height)	329 × 441 × 98 mm
Weight (incl. accessories / packaging)	approx. 2.5 kg
Housing material	Plastic
Duct connection	BORA Ecotube
Filter material	Activated charcoal made from coconut shells
Activated charcoal mass incl. carrier material	1.9 kg
Maximum filter service life	300 hrs (1.5 years)

Product description

- Service life approx. 300 hrs / 1.5 years
- Effective odour elimination
- Flexible component
- Includes required Ecotube seals
- Complete system

Scope of delivery

Flexible air purification box ULBF, 1 filter mount, 1 flat seal EFD, installation instructions

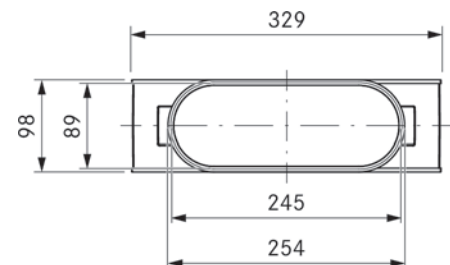
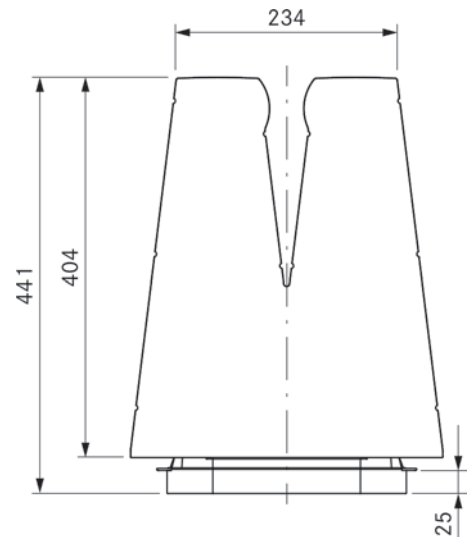
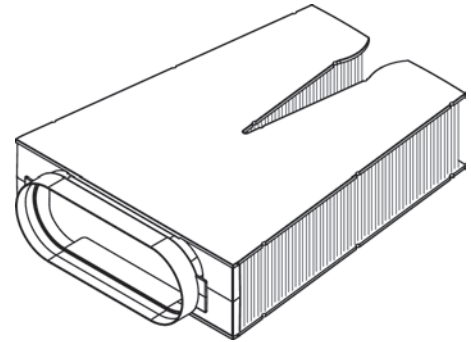
Product and planning information

- Clearance of at least 4 cm is required to replace the air purification box
- Suitable for suspended or horizontal installation
- Moulded part with a shallow socket design
- Ensure a revision option for filter changes
- Ensure a minimum return flow aperture of 500 cm², increasing to 1000 cm² for gas cooktops (e.g. shortened plinth board, ventilation grille or slatted plinth)
- Connection to a Naber system requires accessory ULBFB

Price

ULBF

€ 194,00 plus VAT.



ULB3X

Air purification box 3



Technical data

Dimensions (width × depth × height)	452 × 150 × 508 mm
Weight (incl. accessories / packaging)	approx. 6.5 kg
Housing material	Galvanised steel
Duct connection	BORA Ecotube
Filter material	Activated charcoal granules
Activated charcoal mass incl. carrier material	approx. 3 kg
Maximum filter service life	600 hrs (3 years)

Product description

- Suitable for Professional 3.0, Professional 2.0 and Classic 2.0
- Service life approx. 600 hrs / 3 years
- Effective odour elimination
- Diverse installation options

Scope of delivery

Three activated charcoal cartridges, housing plinth, fixing screw set, two mounting brackets, installation instructions

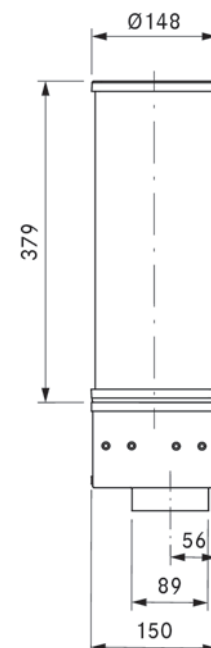
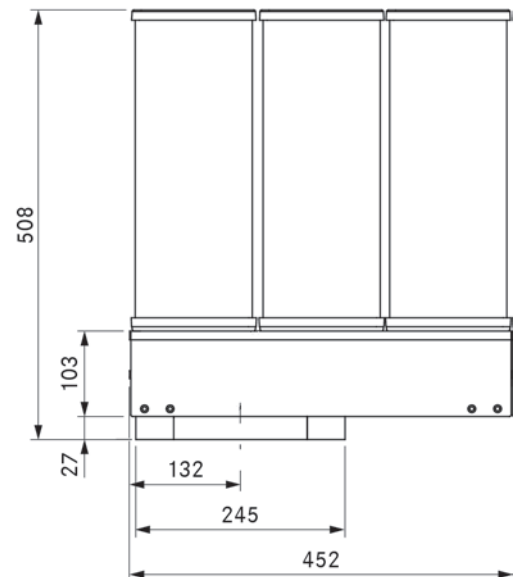
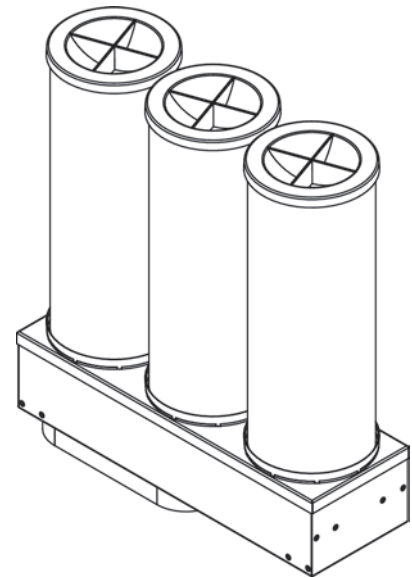
Product and planning information

- Shallow duct connection 245 × 89 mm
- Ensure a revision option
- A shallow duct connector EFV is needed to form a direct link between the air purification box and the shallow duct
- Clearance of at least 2 cm is required to replace the filter cartridges
- Ensure a minimum return flow aperture of 500 cm², increasing to 1000 cm² for gas cooktops (e.g. shortened plinth board, ventilation grille or slatted plinth)
- Compatible with UUE3 and ULB3
- Activated charcoal filter set ULB3AS for replacement

Price

ULB3X

€ 439,00 plus VAT.



USDF

Shallow silencer

Technical data

Dimensions (width × depth × height)	300 × 120 × 379 mm
Weight (incl. accessories / packaging)	approx. 7.5 kg
Housing material	Galvanised steel/plastic
Duct connection	BORA Ecotube

Product description

- Reduction of the sound pressure level by approx. 8 dB (A)

Scope of delivery

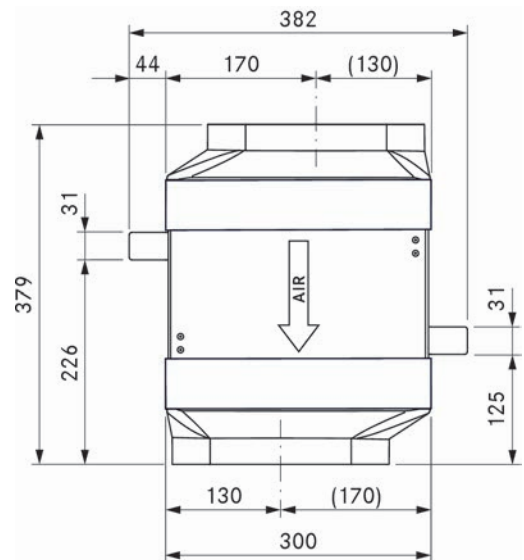
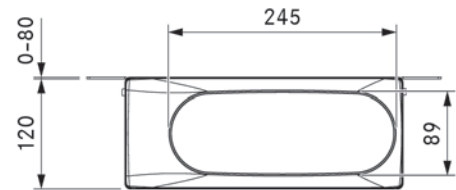
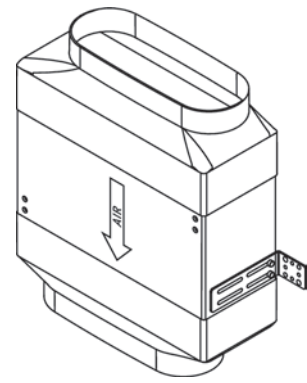
Shallow silencer USDF, fixing screw set, 2 mounting brackets, installation instructions

Product and planning information

- It is not possible to shorten the length of the silencer
- Shallow duct connection 245 × 89 mm
- Duct connection can be rotated by 180°

Price

USDF € 173,00 plus VAT.



USDR50

500 mm round silencer incl. sealing material

Technical data

Dimensions	Ø 210 × 548-608 mm
Weight (net)	0.75 kg
Material	aluminium
Duct connection	BORA Ecotube

Product description

- Reduction of the sound pressure level by approx. 10 dB (A)

Scope of delivery

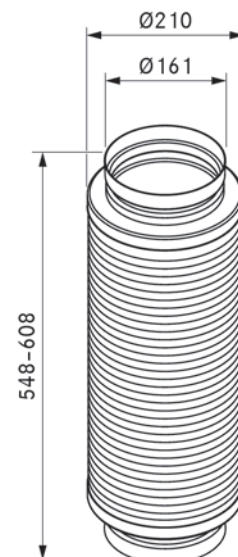
Round silencer USDR50, 2 round seals ERD

Product and planning information

- It is not possible to shorten the length of the silencer
- The silencer can be compressed once by a maximum of 6 cm
- Round silencer with two round sockets

Price

USDR50 € 87,00 plus VAT.



ER750/1



EFS750/1



EFS375/1



ERB90



EFBH90



EFAF



EFR90



EFBV90



EFRG



EFRV110



EFRV



ERV



EFV



EF47



EFBH15



ERD



efd



ERMS



EFMS



BORA offers its own customised exhaust air duct system. The benefit: BORA Ecotube is always fast, simple and easy to install – wherever it is used. The reason: a special sealing concept. Without the need for tedious gluing, BORA Ecotube duct parts perfect the extraction behaviour and effectiveness of BORA extractor systems.

Everything from a single source: BORA offers a range of perfectly aligned accessories from cooktop extractors to wall boxes through to recirculation filters, because only a complete system guarantees our customers optimum performance. Quiet and effective, with no compromises.

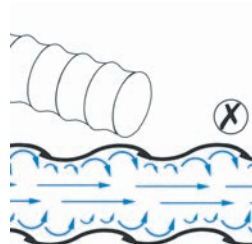
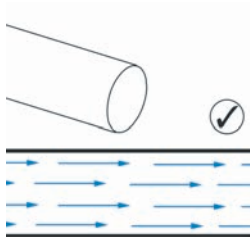
Advantages

- Holistic solution
- Unique sealing concept and simple installation
- Enhanced extraction performance thanks to smooth surfaces
- Up to 20% reduction in pressure loss
- Oval cross-section for optimised flow

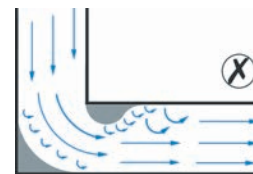
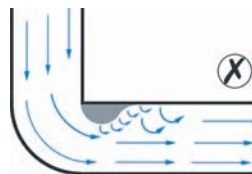
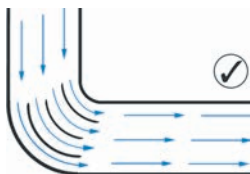
Important planning instructions:

The BORA Ecotube duct system is only intended for indoor use and is not suitable for outdoor use.

Optimum flow on pipe inner surfaces



Bends



BORA Ecotube

Optimum flow thanks to the integrated guide bodies and rounded corners in the pipe bends

Poor flow

Air turbulence due to sharp inner corners

Bad flow

Air turbulence due to sharp corners

EFS750/1

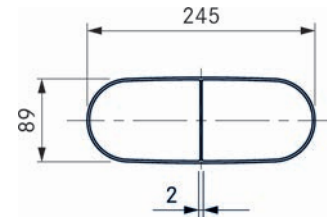
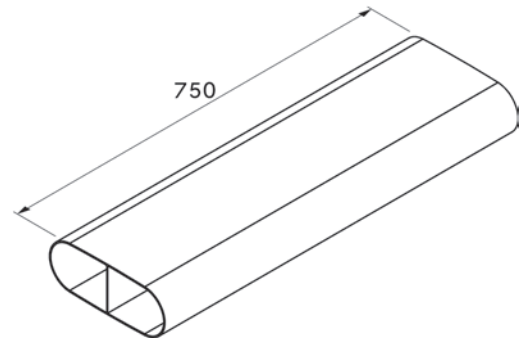
Ecotube shallow duct with partition 750 mm

Technical data

Dimensions (width × depth × height)	245 × 750 × 89 mm
Weight (net)	1.7 kg
Material properties	Class C according to DIN EN 13501-1

Price

EFS750/1 € 30,90 plus VAT.



EFS375/1

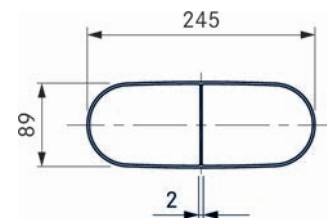
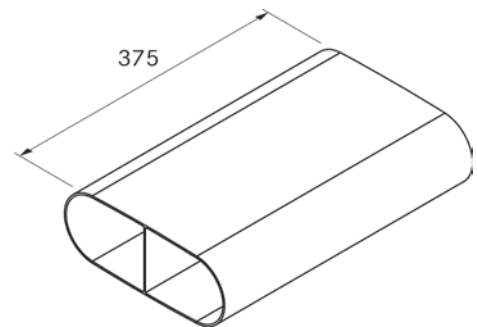
Ecotube shallow duct with partition 375 mm

Technical data

Dimensions (width × depth × height)	245 × 375 × 89 mm
Weight (net)	0.85 kg
Material properties	Class C according to DIN EN 13501-1

Price

EFS375/1 € 23,00 plus VAT.



EF47/1

Ecotube shallow duct 47 mm

Technical data

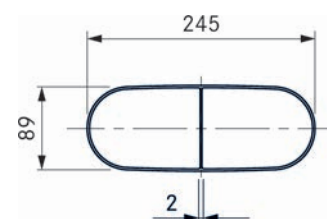
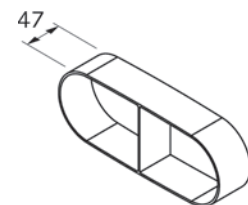
Dimensions (width × depth × height)	245 × 47 × 89 mm
Weight (net)	0.12 kg
Material properties	Class C according to DIN EN 13501-1

Product and planning information

- Shallow duct for direct connection of two shallow Ecotube sockets

Price

EF47/1 € 4,40 plus VAT.



ER750/1

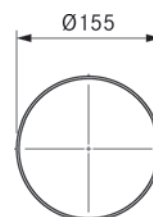
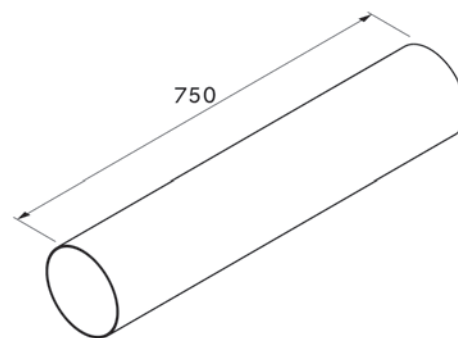
Ecotube round duct 750 mm

Technical data

Dimensions	Ø 155 × 750 mm
Weight (net)	1.6 kg
Material properties	Class C according to DIN EN 13501-1

Price

ER750/1 € 23,00 plus VAT.



EFRG/1

Ecotube transition, flat round straight incl. sealing material

Technical data

Dimensions (width × depth × height)	255 × 190 × 165 mm
Weight (net)	0.3 kg
Material properties	Class B according to DIN 13501-1

Scope of delivery

1 flat seal EFD, 1 round seal ERD

Accessories

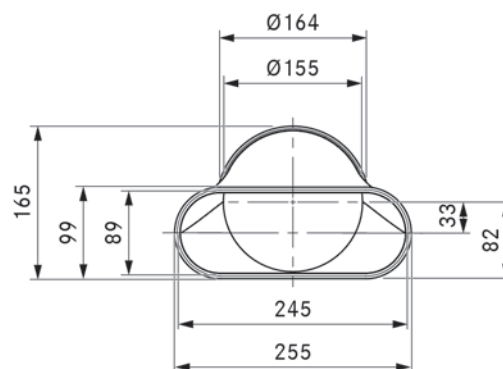
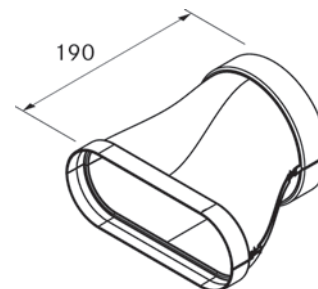
Mounting bracket set EFMS/ERMS

Product and planning information

- Moulded part with a shallow socket design
- Moulded part with a round socket design

Price

EFRG/1 € 35,30 plus VAT.



EFRV/1

Ecotube transition, flat round offset incl. sealing material

Technical data

Dimensions (width × depth × height)	255 × 190 × 296 mm
Weight (net)	0.35 kg
Material properties	Class B according to DIN 13501-1

Scope of delivery

1 flat seal EFD, 1 round seal ERD

Accessories

Mounting bracket set EFMS/ERMS

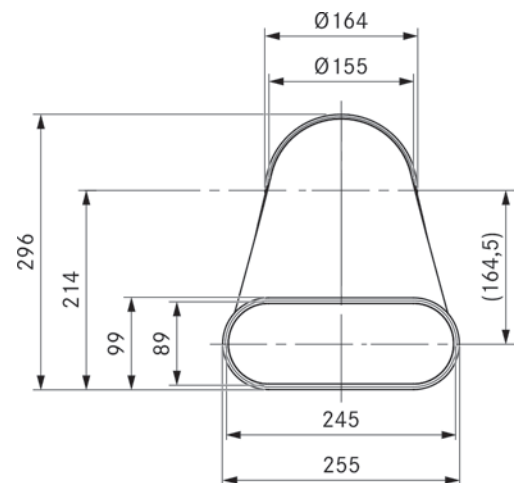
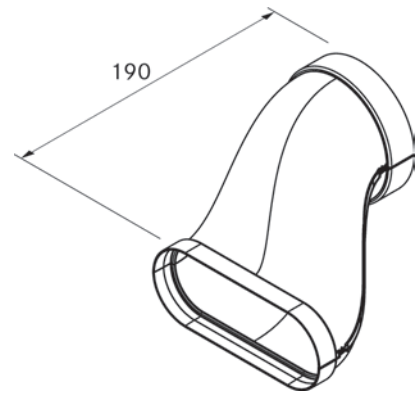
Product and planning information

- Moulded part with a shallow socket design
- Moulded part with a round socket design

Price

EFRV/1

€ 48,60 plus VAT.



EFRV110/1

Ecotube shallow-to-round transition piece with offset 110 mm incl. sealing material

Technical data

Dimensions (width × depth × height)	255 × 180 × 241 mm
Weight (net)	0.3 kg
Material properties	Class B according to DIN EN 13501-1

Scope of delivery

1 flat seal EFD, 1 round seal ERD

Accessories

Mounting bracket set EFMS/ERMS

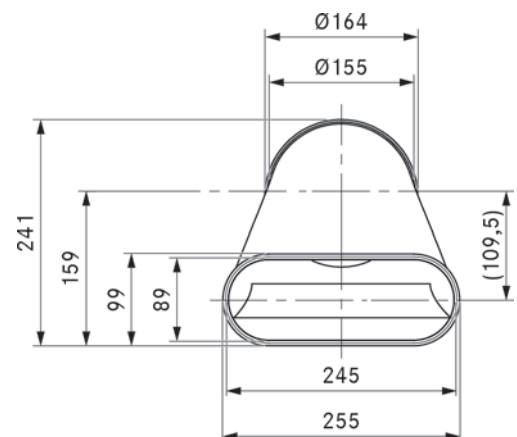
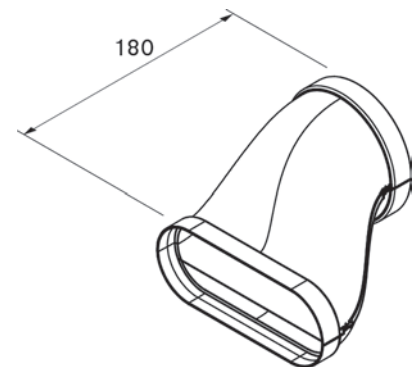
Product and planning information

- Moulded part with a shallow socket design
- Moulded part with a round socket design

Price

EFRV110/1

€ 44,00 plus VAT.



EFR90/1

Ecotube transition, flat round 90° incl. sealing material

Technical data

Dimensions (width × depth × height)	255 × 200 × 135 mm
Weight (net)	0.32 kg
Material properties	Class B according to DIN 13501-1

Scope of delivery

1 flat seal EFD

Accessories

Mounting bracket set EFMS

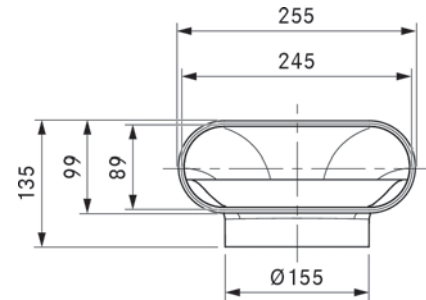
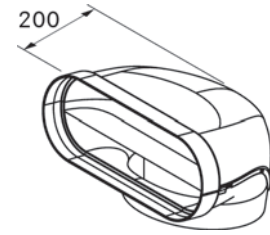
Product and planning information

- Moulded part with a shallow socket design

Price

EFR90/1

€ 36,40 plus VAT.



EFBH90/1

Ecotube 90° bend, flat horizontal incl. sealing material

Technical data

Dimensions (width × depth × height)	316 × 316 × 99 mm
Weight (net)	0.75 kg
Material properties	Class C according to DIN EN 13501-1

Scope of delivery

2 flat seals EFD

Accessories

- Mounting bracket set EFMS

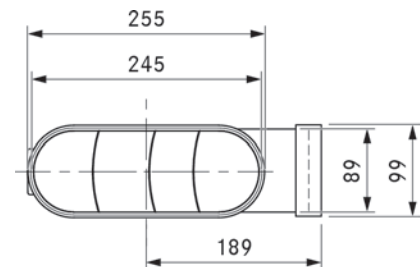
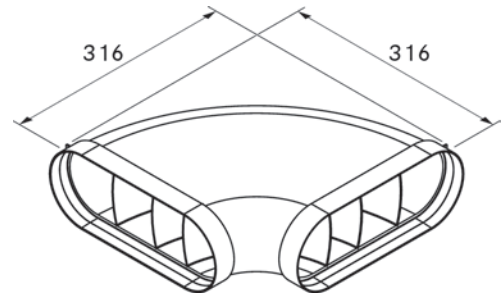
Product and planning information

- Moulded part with a shallow socket design

Price

EFBH90/1

€ 43,00 plus VAT.



EFBV90/1

Ecotube 90° bend, flat vertical incl. sealing material

Technical data

Dimensions (width × depth × height)	255 × 139 × 139 mm
Weight (net)	0.35 kg
Material properties	Class C according to DIN EN 13501-1

Scope of delivery

2 flat seals EFD

Accessories

- Mounting bracket set EFMS

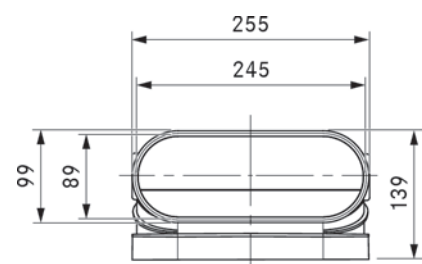
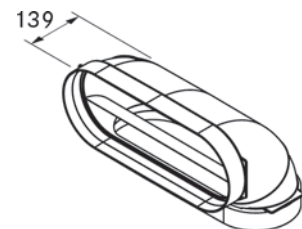
Product and planning information

- Moulded part with a shallow socket design

Price

EFBV90/1

€ 29,80 plus VAT.



ERB90/1

Ecotube 90° bend, round incl. sealing material

Technical data

Dimensions (width × depth × height)	Ø 164 × 217 × 217 mm
Weight (net)	0.37 kg
Material properties	Class C according to DIN EN 13501-1

Scope of delivery

2 round seals ERD

Accessories

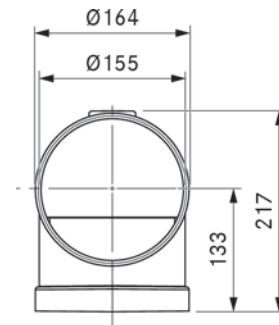
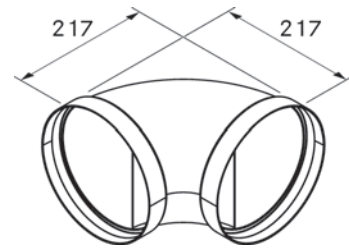
Mounting bracket set ERMS

Product and planning information

- Moulded part with two round sockets

Price

ERB90/1 € 29,80 plus VAT.



EFBH15/1

Ecotube 15° bend, flat horizontal incl. sealing material

Technical data

Dimensions (width × depth × height)	259 × 120 × 99 mm
Weight (net)	0.21 kg
Material properties	Class C according to DIN EN 13501-1

Scope of delivery

1 flat seal EFD

Accessories

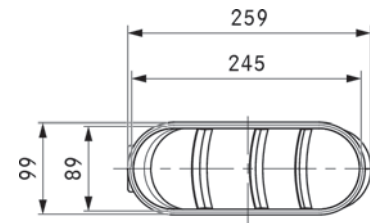
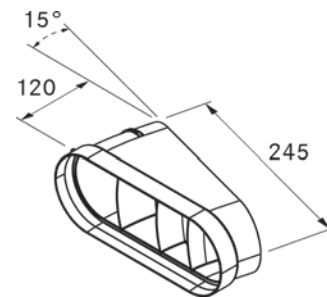
Mounting bracket set EFMS

Product and planning information

- Moulded part with a shallow socket design
- Up to three EFBH15 can be joined together (30° bend, 45° bend)

Price

EFBH15/1 € 19,90 plus VAT.



EFAF

Ecotube flexible shallow adapter

Technical data

Dimensions (width × depth × height)	278 × 228 × 100 mm
Weight (net)	0.5 kg
Weight (incl. accessories / packaging)	0.77 kg
Material properties	B1/B2 according to DIN 4102-1

Scope of delivery

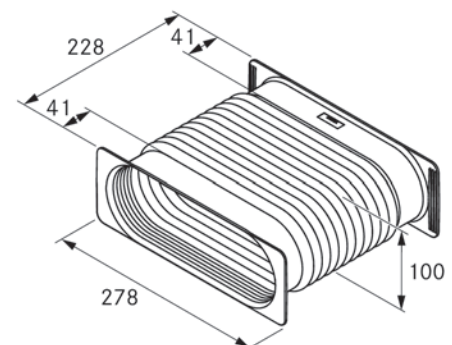
installation instructions

Product and planning information

- Moulded part with integrated seal
- Only suitable for connection with Ecotube shallow duct parts
- Balancing options: side offset max. 30 mm; height offset max. 50 mm; compression/stretching max. 50 mm
- Suitable for installation in the duct system after the fan
- To be considered as a 1 m length of duct in the ducting set-up (length of duct / number of bends)

Price

EFAF € 63,00 plus VAT.



EFV/1

Ecotube duct connection, flat incl. sealing material

Technical data

Dimensions (width × depth × height)	255 × 50 × 99 mm
Weight (net)	0.12 kg
Material properties	Class C according to DIN EN 13501-1

Scope of delivery

2 flat seals EFD

Accessories

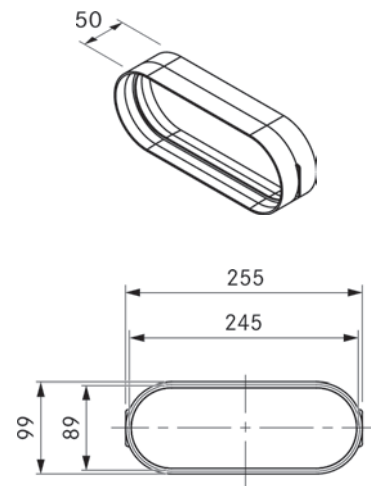
Mounting bracket set EFMS

Product and planning information

- Moulded part with two shallow sockets

Price

EFV/1 € 12,70 plus VAT.



ERV/1

Ecotube duct connection, round incl. sealing material

Technical data

Dimensions	Ø 166 × 50 mm
Weight (net)	0.1 kg
Material properties	Class B according to DIN EN 13501-1

Scope of delivery

2 round seals ERD

Accessories

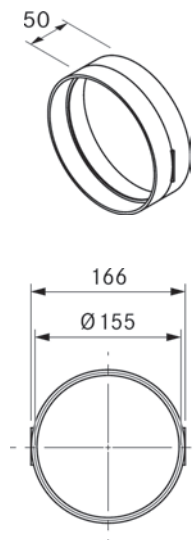
Mounting bracket set ERMS

Product and planning information

- Moulded part with two round sockets

Price

ERV/1 € 12,70 plus VAT.



EFD/1

Ecotube flat seal

Technical data

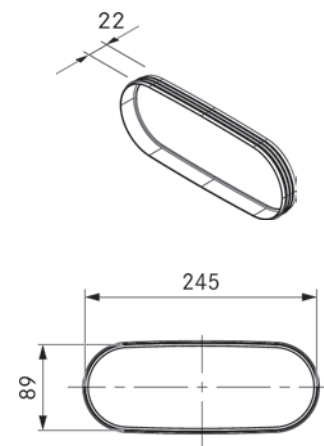
Dimensions (width × depth × height)	245 × 22 × 89 mm
Weight (net)	0.04 kg
Material properties	Self-extinguishing pursuant to DIN 75200

Product and planning information

- Sealing material is included in the scope of delivery in the case of moulded parts with a socket design

Price

EFD/1 € 2,80 plus VAT.



ERD/1

Ecotube round seal

Technical data

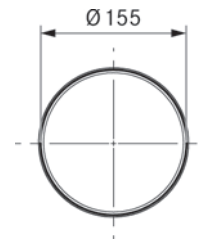
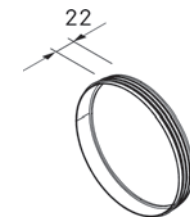
Dimensions	Ø 155 × 22 mm
Weight (net)	0.03 kg
Material properties	Self-extinguishing pursuant to DIN 75200

Product and planning information

- Sealing material is included in the scope of delivery in the case of moulded parts with a socket design

Price

ERD/1 € 2,80 plus VAT.



EFMS/1

Shallow Ecotube installation set

Technical data

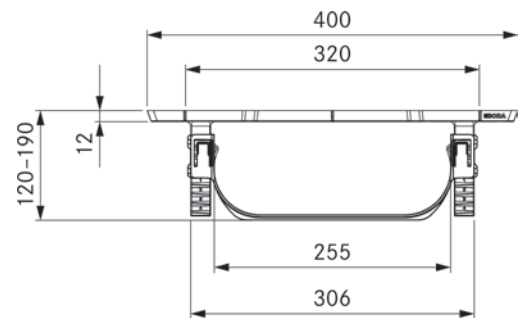
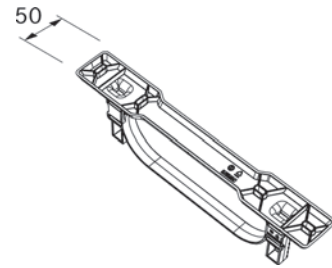
Dimensions (width × depth × height)	400 × 50 × 120–190 mm
Weight (net)	0.15 kg

Product and planning information

- Fixing elements must be provided at the installation site
- The EFMS clamps the connection of the moulded parts
- It is recommended that an assembly set be used for each Ecotube duct section with a socket design

Price

EFMS/1 € 10,50 plus VAT.



ERMS/1

Ecotube installation set round

Technical data

Dimensions (width × depth × height)	220 × 30 × 200 mm
Weight (net)	0.45 kg

Scope of delivery

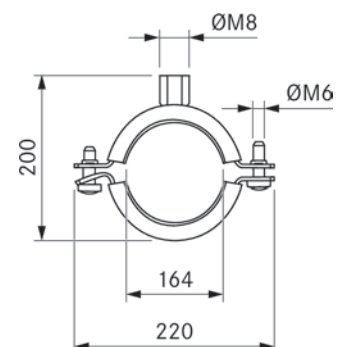
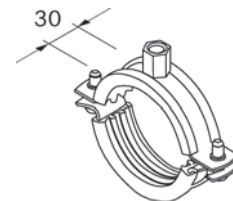
Pipe clamp, M8 hanger bolt, corresponding dowel

Product and planning information

- If necessary, the attachments must be adapted to the brickwork accordingly on site
- The ERMS clamps the connection of the moulded parts
- It is recommended that an assembly set be used for each Ecotube duct section with a socket design

Price

ERMS/1 € 9,90 plus VAT.



Technical data

Wall sleeve dimensions (W × D × H)	295 × 208 × 140 mm
Panel dimensions (W × D × H)	363 × 9.5 × 209 mm
Weight (incl. accessories / packaging)	approx. 2.8 kg
Material	Plastic
Cover material	Stainless steel 1.4301
Duct connection	BORA Ecotube
U-value according to EN ISO 12567-1	1.1 W / (m ² K)

Product description

- Optimum extraction performance at lowest noise level
- Purely mechanical function
- Two flaps with EPS insulation
- Outstanding insulating properties
- Integrated water drainage to the outside
- Low pressure resistance during operation
- Optimised opening pressure
- UV-resistant materials
- 100% airtight without additional glueing
- Includes required Ecotube seals

Scope of delivery

BORA 3box UEBF, 6 EPS installation wedges, installation instruction, 1 flat seal EFD, 1 Ecotube shallow duct with partition 375 mm EFS375

Accessories

BORA 3box wall sleeve safety guard UEBFES

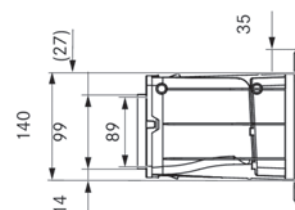
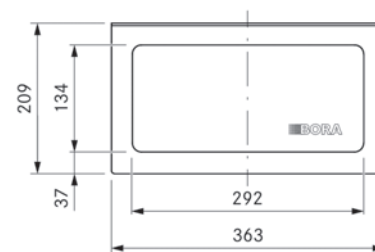
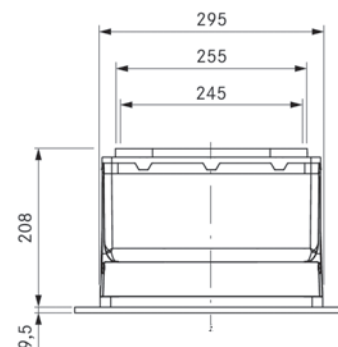
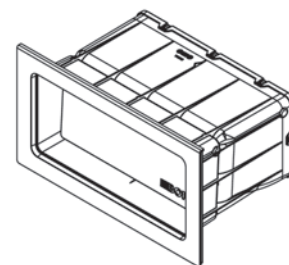
Product and planning information

- Wall opening: 310 × 155 mm
- Ecotube duct connection with a shallow socket design
- Suitable for a minimum wall depth of 200 mm
- The wall sleeve can be extended with an Ecotube shallow duct for any wall thickness.
- The wall sleeve must not be installed rotated 180°, vertically or with the exhaust opening facing downwards
- The safety guard UEBFES is to be used if the distance between the fan exhaust opening and the wall sleeve exhaust opening is less than 900 mm in the case of a straight exhaust air duct
- Must expel air in a straight line regardless of the weather conditions (min. 300 mm)
- To install the panel, the wall sleeve must be flush with the exterior façade
- Suitable for blower door testing

Price

UEBF/1

€ 253,00 plus VAT.



UEBR/1

Round 3box wall sleeve incl. sealing material

Technical data

Wall sleeve dimensions (W × D × H)	Ø 170 × 280–300 mm
Panel dimensions (W × D × H)	234 × 8 × 234 mm
Weight (incl. accessories / packaging)	approx. 2.0 kg
Material	Plastic
Cover material	Stainless steel 1.4301
Duct connection	BORA Ecotube
U-value according to EN ISO 12567-1	1.5 W / (m ² K)

Product description

- Purely mechanical function
- Two flaps with EPS insulation
- Outstanding insulating properties
- Socket design suitable for shortening
- Optimised opening pressure
- Simple installation
- Cleaning cover
- Integrated water drainage to the outside
- Low pressure resistance during operation
- UV-resistant materials

Scope of delivery

BORA 3box UEER, cleaning cover, installation instructions, 1 round seal ERD

Accessories

BORA 3box wall sleeve round safety guard UEBRES

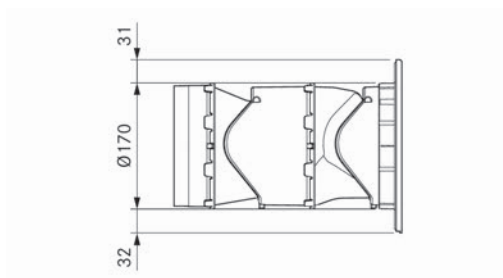
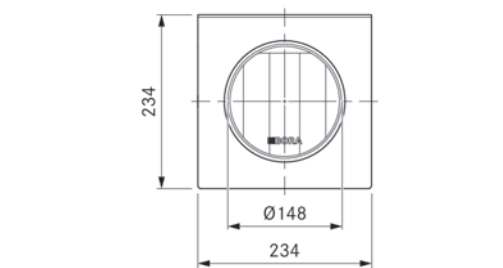
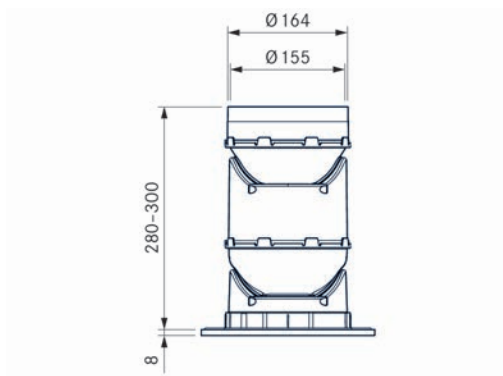
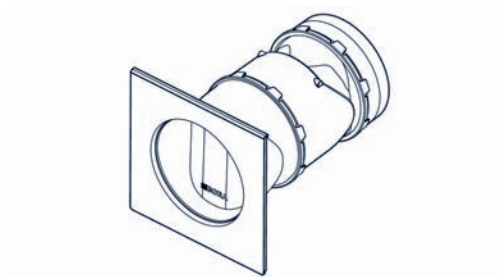
Product and planning information

- Core bore hole 180 mm
- Ecotube duct connection with a round socket
- Sleeve length of 45 mm (suitable for shortening by 20 mm)
- Suitable for a minimum wall depth of 280 mm
- The wall sleeve can be extended with an Ecotube round duct for any wall thickness.
- The wall sleeve must not be installed rotated 180°, vertically or with the exhaust opening facing downwards
- The safety guard UEBRES is to be used if the distance between the fan exhaust opening and the wall sleeve exhaust opening is less than 900 mm in the case of a straight exhaust air duct
- Must expel air in a straight line regardless of the weather conditions (min. 300 mm)
- Suitable for blower door testing

Price

UEBR/1

€ 253,00 plus VAT.



Technical data

Wall sleeve dimensions (W × D × H)	Ø 170 × 145–165 mm
Panel dimensions (W × D × H)	234 × 8 × 234 mm
Weight (incl. accessories / packaging)	approx. 1.5 kg
Material	Plastic
Cover material	Stainless steel 1.4301
Duct connection	BORA Ecotube
U-value according to EN ISO 12567-1	3.2 W / (m ² K)

Product description

- Suitable for installation in thin walls
- Purely mechanical function
- One flap with EPS insulation
- Optimised opening pressure
- Simple installation
- Socket design suitable for shortening
- Cleaning cover
- Integrated water drainage to the outside
- Low pressure resistance during operation
- UV-resistant materials

Scope of delivery

BORA 3box UEBRK, cleaning cover, installation instructions, 1 round seal ERD

Accessories

BORA 3box wall sleeve round safety guard UEBRES

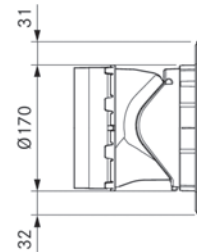
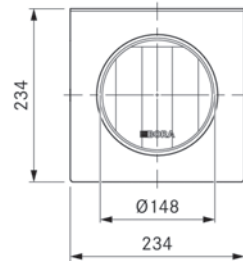
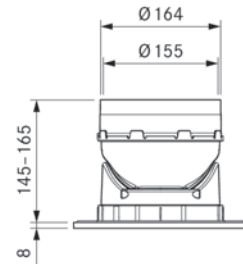
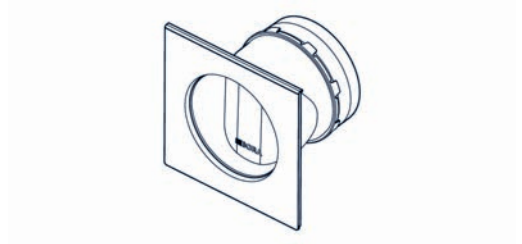
Product and planning information

- Core bore hole 180 mm
- Ecotube duct connection with a round socket
- Sleeve length of 45 mm (suitable for shortening by 20 mm)
- Suitable for a minimum wall depth of 145 mm
- The wall sleeve can be extended with an Ecotube round duct for any wall thickness.
- The wall sleeve must not be installed rotated 180°, vertically or with the exhaust opening facing downwards
- The safety guard UEBRES is to be used if the distance between the fan exhaust opening and the wall sleeve exhaust opening is less than 900 mm in the case of a straight exhaust air duct
- Must expel air in a straight line regardless of the weather conditions (min. 300 mm)
- Suitable for blower door testing

Price

UEBRK/1

€ 187,00 plus VAT.



KFR830AB

All Black cooktop frame for a cooktop width of 830 mm

Technical data

Dimensions (width × depth × height)	843 mm × 528 mm × 6.7 mm
Material thickness	0.7 mm
Material	Black (RAL 9005), anodised, polished aluminium (K180)
Glue setting time	24 hrs

Product description

- Glass ceramic protection
- Easy to retrofit
- High-quality material
- Suitable accessory for the BORA X Pure

Scope of delivery

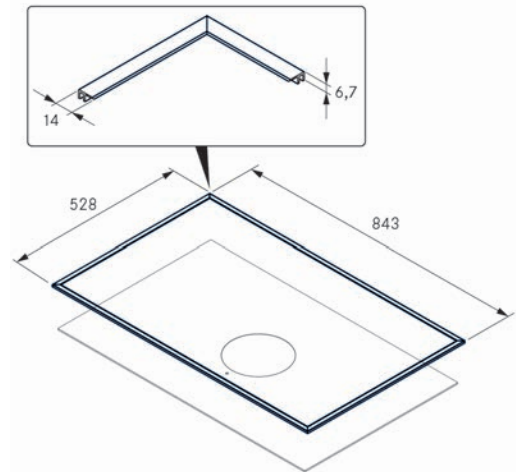
Cooktop frame KFR830AB with adhesive tape, glass cleaning cloth, installation instructions

Product and planning information

- The cooktop frame must be sealed with silicone all the way round

Price

KFR830AB € 190,00 plus VAT.



KFR760AB

All Black cooktop frame for a cooktop width of 760 mm

Technical data

Dimensions (width × depth × height)	773 × 528 × 6.7 mm
Material thickness	0.7 mm
Material	Black (RAL 9005), anodised, polished aluminium (K180)
Glue setting time	24 hrs

Product description

- Glass ceramic protection
- Easy to retrofit
- High-quality material
- Suitable accessory for the BORA M Pure / Pure / Basic

Scope of delivery

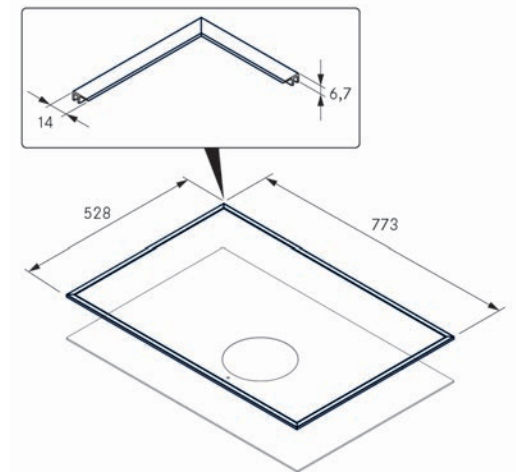
Cooktop frame KFR760AB with adhesive tape, glass cleaning cloth, installation instructions

Product and planning information

- The cooktop frame must be sealed with silicone all the way round

Price

KFR760AB € 165,00 plus VAT.



KFR580AB

All Black cooktop frame for a cooktop width of 580 mm

Technical data

Dimensions (width × depth × height)	592 × 528 × 6.7 mm
Material thickness	0.7 mm
Material	Black (RAL 9005), anodised, polished aluminium (K180)
Glue setting time	24 hrs

Product description

- Glass ceramic protection
- Easy to retrofit
- High-quality material
- Suitable accessory for the BORA S Pure

Scope of delivery

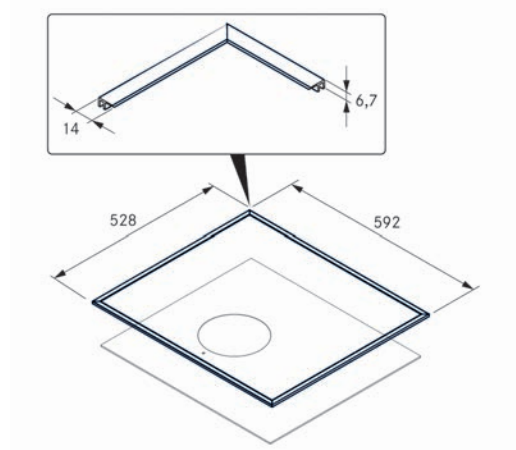
Cooktop frame KFR580AB with adhesive tape, glass cleaning cloth, installation instructions

Product and planning information

- The cooktop frame must be sealed with silicone all the way round

Price

KFR580AB € 140,00 plus VAT.



USL5 15 / USL5 15AB

Side frame for a cooktop depth of 515 mm | All Black

Technical data

Dimensions (width × depth × height)	15 × 515 × 5 mm
Material	Stainless steel
Glue setting time	24 hrs

Product description

- Glass ceramic protection
- Simple installation
- High-quality material
- Suitable accessories

Scope of delivery

2 side frames USL515 / USL515AB, cleaning cloth, installation instructions

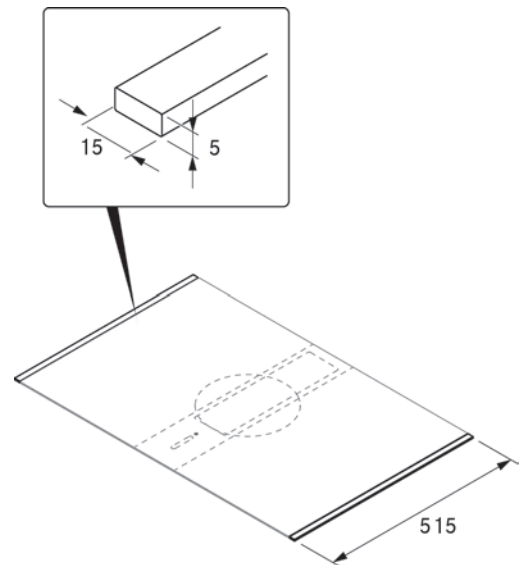
Product and planning information

- The side frames must be sealed with silicone all the way round

Price

USL515 € 138,00 plus VAT.

USL515AB € 218,00 plus VAT.



CER

Classic inlay frame

Technical data

Dimensions (width × depth × height)	800 × 543 × 10.2 mm
Material thickness	1.2 mm
Material	Brushed stainless steel

Product description

- Semi-flush installation
- Suitable accessory for the BORA Classic 2.0

Scope of delivery

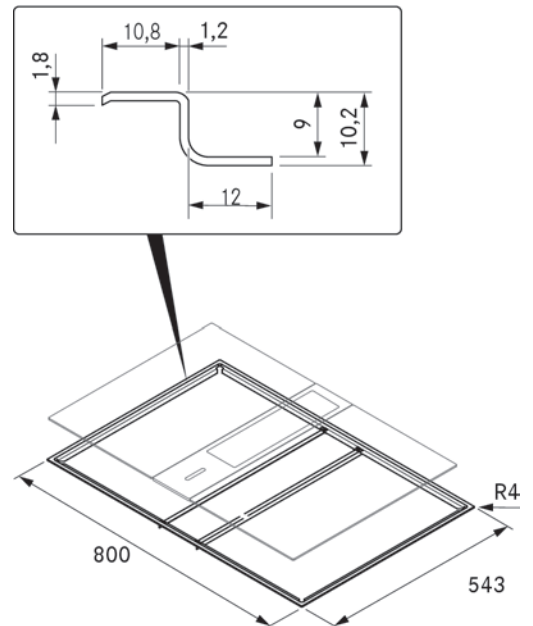
Inlay frame CER, height adjustment plate set, cleaning cloth, installation instructions

Product and planning information

- Worktop depth: ≥ 625 mm
- The cooktop extractor and cooktops must be sealed into the inlay frame with silicone all the way round

Price

CER € 198,00 plus VAT.



USTF / USTFAB

Socket type F | All Black

Technical data

Supply voltage	220-240 V
Fuse protection	16 A (type F)
Dimensions	Ø 76 × 60.5 mm
Panel dimensions (W × D × H)	Ø 62.5 × 4.5 mm

Product description

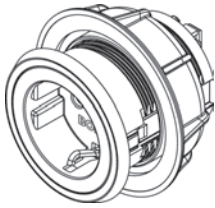
- Connection for small electrical kitchen appliances
- Integrated child lock
- Suitable for DE, ES, IT, AT, LU, PT, SE, NL, SL
- 2 m connection cable integrated
- Uniform panel bore hole diameter
- Suitable accessories

Scope of delivery

Socket USTF/USTFAB, spacer, 2 m connection cable with country-specific plug

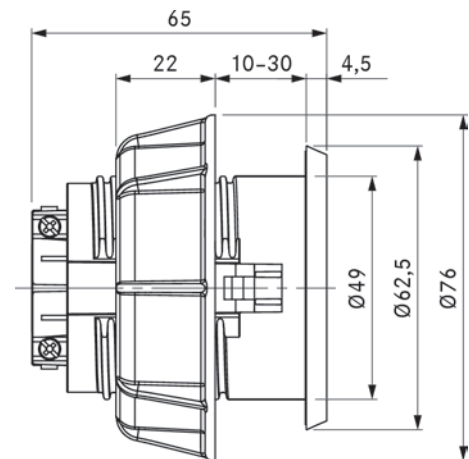
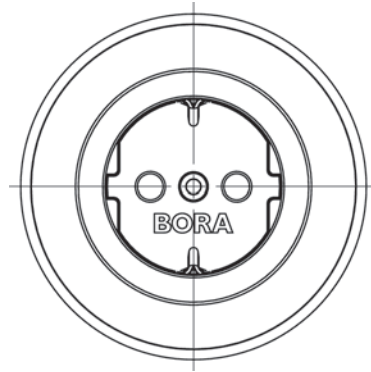
Product and planning information

- Only for installation in kitchen units with a front thickness of 10 to 30 mm
- Panel bore hole Ø 50 ±0.5 mm



Price

USTF	€ 65,00 plus VAT.
USTFAB	€ 91,00 plus VAT.



USTE / USTEAB

Socket type E | All Black

Technical data

Supply voltage	220-240 V
Fuse protection	16 A (type E)
Dimensions	Ø 76 × 60.5 mm
Panel dimensions (W × D × H)	Ø 62.5 × 4.5 mm

Product description

- Connection for small electrical kitchen appliances
- Integrated child lock
- Suitable for FR, PL, BE, CZ, SK
- 2 m connection cable integrated
- Uniform panel bore hole diameter
- Suitable accessories

Scope of delivery

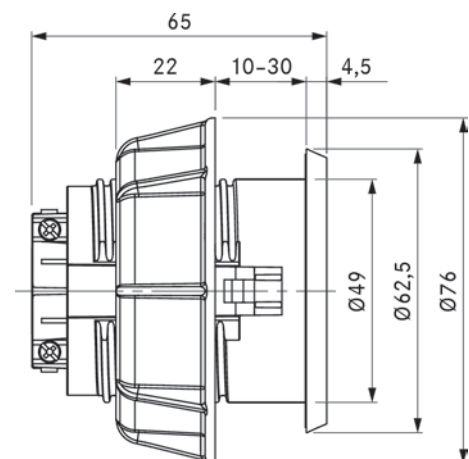
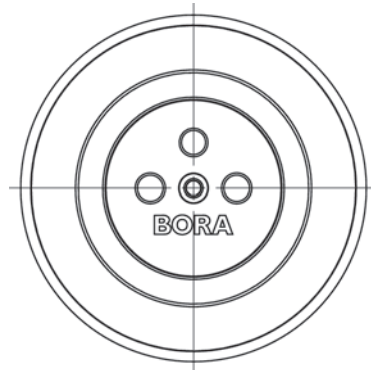
Socket USTE/USTEAB, spacer, 2 m connection cable with country-specific plug

Product and planning information

- Only for installation in kitchen units with a front thickness of 10 to 30 mm
- Panel bore hole Ø 50 ±0.5 mm

Price

USTE	€ 65,00 plus VAT.
USTEAB	€ 91,00 plus VAT.



USTJ / USTJAB

Socket type J | All Black

Technical data

Supply voltage	220-240 V
Fuse protection	10 A (type J)
Dimensions	Ø 76 × 60.5 mm
Panel dimensions (W × D × H)	Ø 62.5 × 4.5 mm

Product description

- Connection for small electrical kitchen appliances
- Suitable for CH, LI
- 2 m connection cable integrated
- Uniform panel bore hole diameter
- Suitable accessories

Scope of delivery

Socket USTJ/USTJAB, spacer, 2 m connection cable with country-specific plug

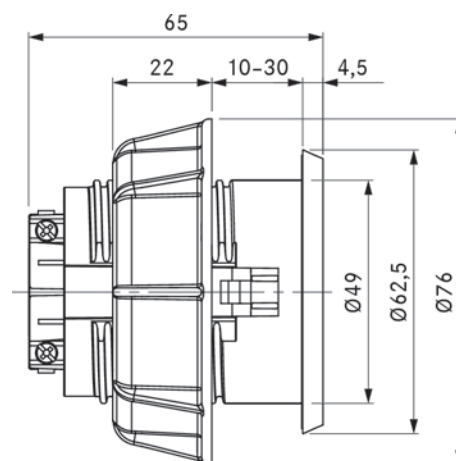
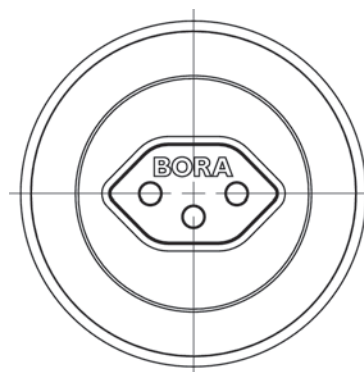
Product and planning information

- Only for installation in kitchen units with a front thickness of 10 to 30 mm
- Panel bore hole Ø 50 ±0.5 mm

Price

USTJ € 65,00 plus VAT.

USTJAB € 91,00 plus VAT.



USTG / USTGAB

Socket type G | All Black

Technical data

Supply voltage	220-240 V
Fuse protection	13 A (type G)
Dimensions	Ø 76 × 60.5 mm
Panel dimensions (W × D × H)	Ø 62.5 × 4.5 mm

Product description

- Connection for small electrical kitchen appliances
- Suitable for UK, AE, SG
- 2 m connection cable integrated
- Uniform panel bore hole diameter
- Suitable accessories

Scope of delivery

Socket USTG/USTGAB, spacer, 2 m connection cable with country-specific plug

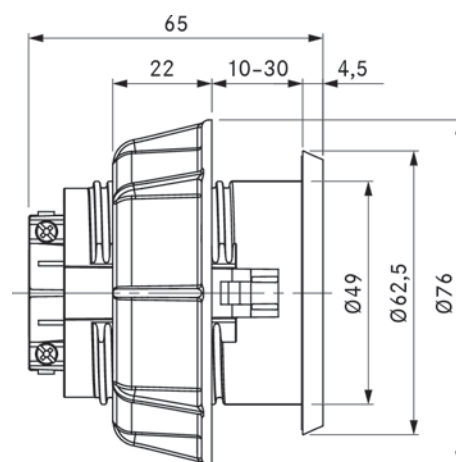
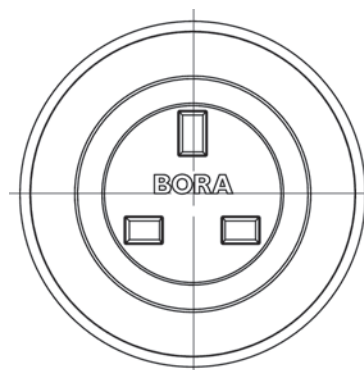
Product and planning information

- Only for installation in kitchen units with a front thickness of 10 to 30 mm
- Panel bore hole Ø 50 ±0.5 mm

Price

USTG € 65,00 plus VAT.

USTGAB € 91,00 plus VAT.



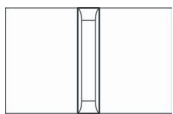
Cooktop extractor system planning details

Required clearance

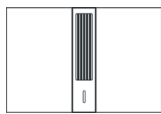
Required installation clearances

Applicable to all cooktop extractor systems:

Modular systems – BORA Professional 3.0, BORA Classic 2.0

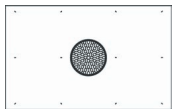


BORA Professional 3.0



BORA Classic 2.0

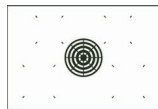
Compact systems – BORA X Pure, BORA M Pure, BORA Pure, BORA S Pure, BORA Basic



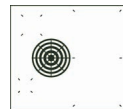
BORA X Pure



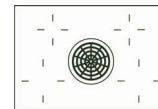
BORA M Pure



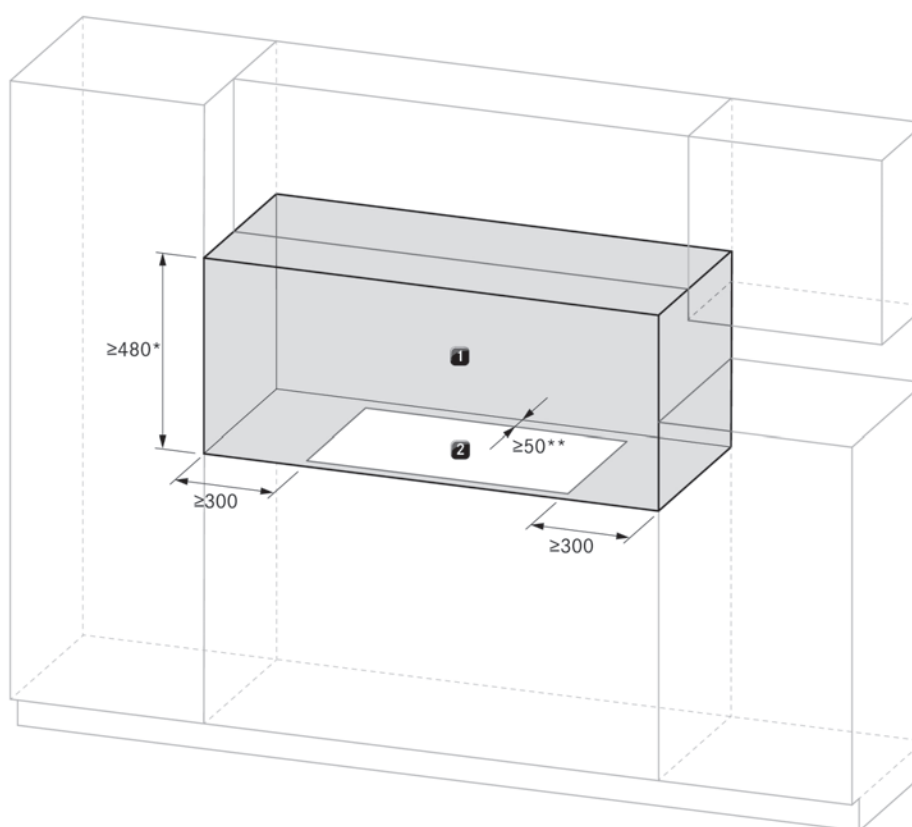
BORA Pure



BORA S Pure



BORA Basic



- ① Required clearance
- ② Worktop cut-out

Installation clearances:

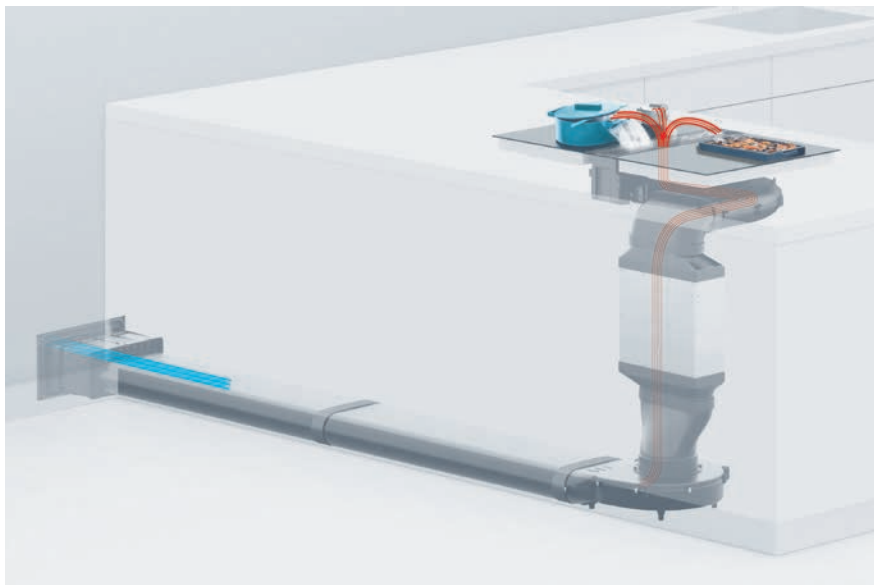
- Minimum clearance of 300 mm from the left and right of the worktop cut-out to an adjacent piece of furniture or wall.
- Minimum clearance of 480 mm between the worktop and wall unit (*650 mm in the case of gas cooktops).
- Minimum clearance of 50 mm at the back from the worktop cut-out to the rear edge of the worktop (** in the case of the Professional 3.0 cooktops PKC3, PKCB3 and PKCH3 the minimum clearance is 70 mm when the cooktop is installed rotated by 180°).

Exhaust air system

Suitable for all BORA cooktop extractor systems

The advantages of exhaust air

In the BORA exhaust air system, the cooking vapours are channelled by the fan into the BORA Ecotube duct system and through the BORA 3box wall sleeve straight out into the open air. This fully removes all vapours and odours from the cooking area. As, unlike conventional extractor hoods, all BORA systems use intelligent flow technology rather than a high flow volume, less warm inside air is expelled from the home, thereby saving energy.



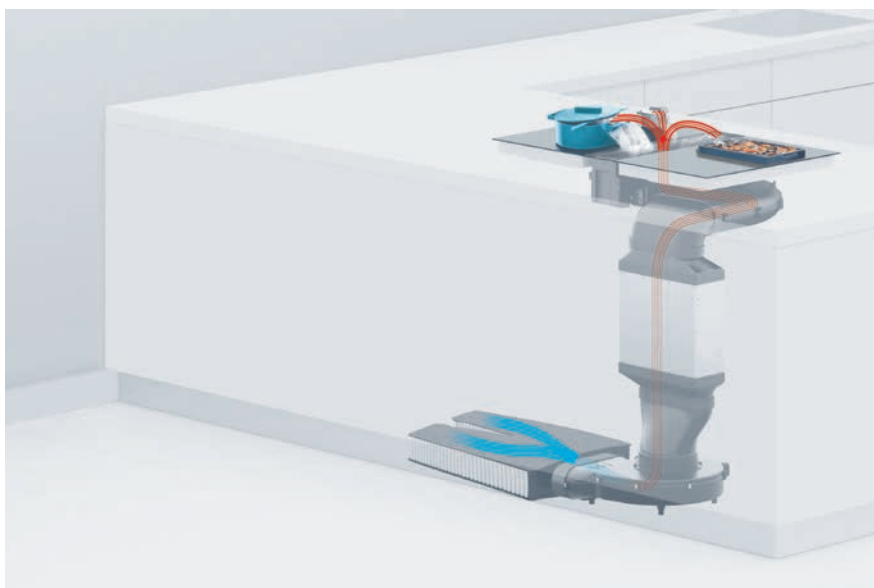
Exhaust air installation example: BORA Classic cooktop extractor CKA2 (same principle for all BORA systems)

Recirculation system

Suitable for all BORA cooktop extractor systems

The advantages of recirculation

The BORA recirculation system is the alternative solution to exhaust-air variants. The fan feeds the cooking vapours into the specially developed recirculation filters – ULBF, ULB3X, GFES, GFESP or BAKFS, which effectively eliminate odours from the kitchen exhaust air. This is how BORA recirculation systems create fresh air in the kitchen. As recirculation systems keep the warm air in the house, they are ideal for passive houses as well as low and nearly zero-energy buildings.



Recirculation installation example: BORA Classic cooktop extractor CKA2 (same principle for all BORA systems)

Cooking in recirculation mode

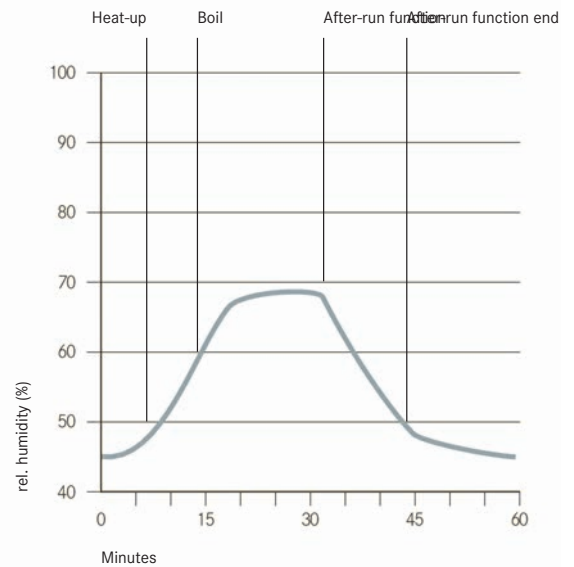
Air humidity when cooking with a recirculation system

Recirculation systems put to the test

Thorough internal tests have shown that, if planned and installed correctly, BORA cooktop extractor systems with recirculation do not significantly increase the humidity inside the adjacent unit.

Damage to kitchen units caused by moisture or even a build-up of mould are therefore ruled out by proper installation and normal cooking processes. If the room climate is kept within the comfort zone, the 80% humidity level which results in such damage is not exceeded at any point.

BORA cooktop extractors and recirculation systems are designed to be used together. The cooktop extractor automatically continues to run after cooking, ensuring sufficient air exchange and guaranteeing optimum recirculation filter performance and service life.

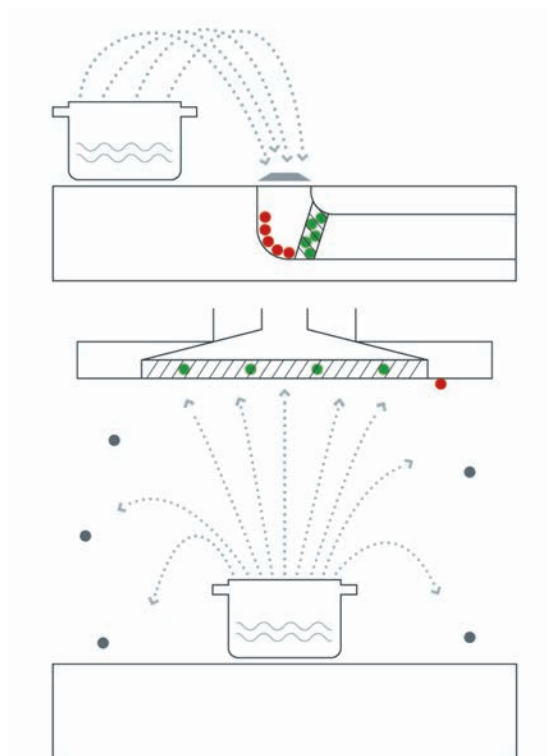


Test: Intensive boiling of 1.8 litres of water for 30 minutes

Grease filtering efficiency

Grease filtering efficiency according to the EN standard for energy labels

The test procedure



- The grease filtering efficiency refers to the quantity of grease particles that can be trapped by the grease filter and other removable or washable components. This quantity is in relation to the total amount of particles drawn in by the cooktop extractor / extractor hood. In the case of appliances in the Pure cooktop extractor system range, for instance, the proportion is over 95 percent.
- This does not include the proportion of grease particles that extractor hoods fail to trap.
- In everyday use, here at BORA this means that hair, clothes, surfaces and the air remain clean.

- Water
- Oil/fat

- Grease trapped by the grease filter
- Grease deposited in front of the grease filter (lowers the grease filtering efficiency)
- Untrapped grease (not taken into account when calculating grease filtering efficiency)

Grease filtering efficiency - BORA

$$= \frac{\text{5 green dots}}{\text{5 green dots} + \text{5 red dots}} \%$$

Grease filtering efficiency - conventional extractor hood

$$= \frac{\text{5 green dots}}{\text{5 green dots} + \text{1 red dot}} \%$$

Thanks to well-thought-out extractor technology and cutting-edge filter technology, BORA noticeably provides greater comfort when cooking.

The stainless steel grease filters used are compact, easy to remove and easy to clean in the dishwasher.

Exhaust ducting

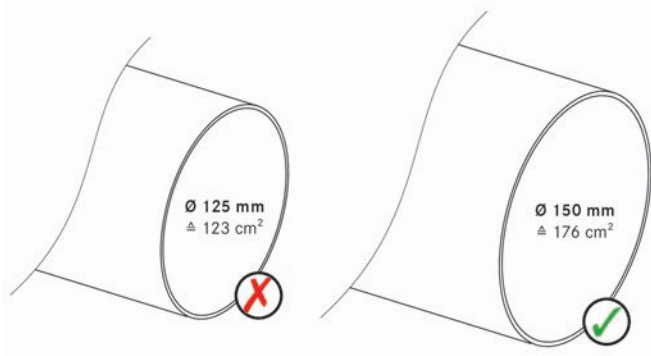
with the BORA Ecotube duct system

Basic rule for the maximum exhaust channel when using the BORA Ecotube duct system and 3box wall sleeves

As a general rule, with the integrated fan or a universal fan module, a length of duct of up to 6 metres with six 90° bends or shallow / round transition pieces can be fitted. For each bend or transition piece that is not required, an extra metre of ducting can be planned. Accordingly, 8 metres with four 90° bends or transition pieces or 10 metres with two 90° bends or transition pieces can be installed.

Required minimum cross section

To be able to channel away the suctioned air without high losses, a minimum cross section of 176 cm² must be adhered to for each component.



Planning options

The exhaust ducting can be set up in different ways. The exhaust duct is generally laid on the floor covering in the plinth area. In certain circumstances, the ducting can also be built in to the floor. Alternatively, the ducting can be mounted on the cellar ceiling.



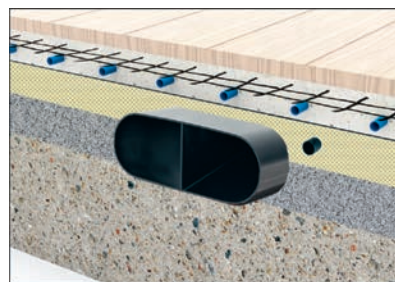
Shallow duct on top of the floor covering



Shallow duct on the cellar ceiling



Shallow duct in the levelling layer (pursuant to DIN 18560-2)



Shallow duct partially in the levelling layer and reinforced screed

Pursuant to DIN 18560-2, a bonded levelling layer must fully cover the EFS750 BORA Ecotube 750 mm shallow duct with partition.

If the EFS750 BORA Ecotube 750 mm shallow duct with partition is not covered by the levelling layer, the screed must be reinforced.

Floor covering



Screed with no reinforcement



Reinforced screed



Underfloor heating



Impact sound insulation



Levelling layer



Concrete surface

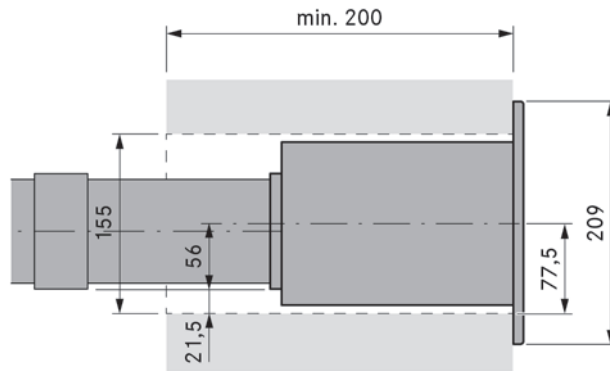


Empty conduit for power supply and control cables

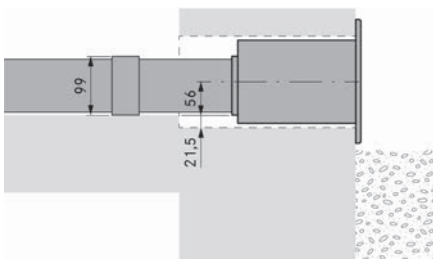


The Ecotube duct system is only suitable for indoor use as external influences like UV rays, moisture and sharp temperature fluctuations can weaken or damage the material and seals.

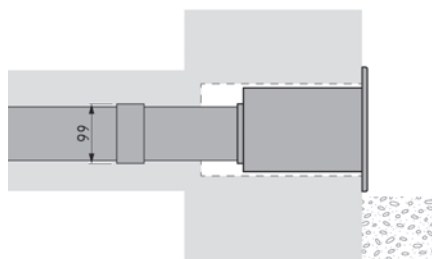
BORA 3box UEBF



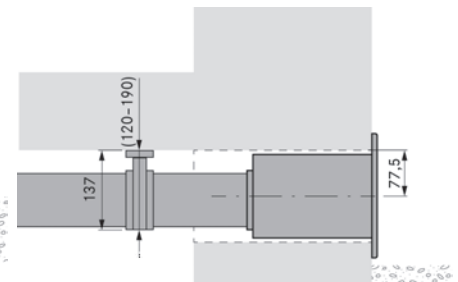
Ducting on the floor covering



Ducting in the floor

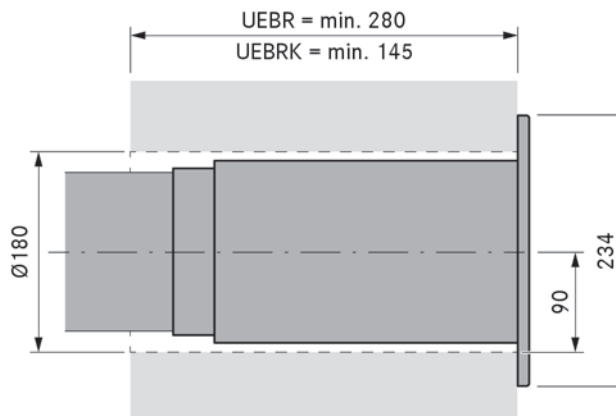


Ducting on the cellar ceiling

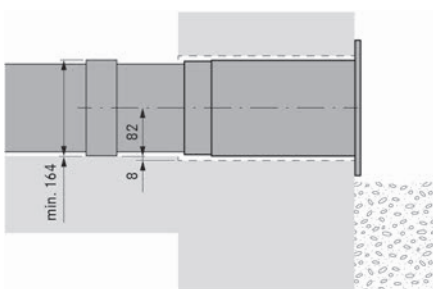


Wall opening at least 310 × 155 mm (must expel air in a straight line regardless of the weather conditions).

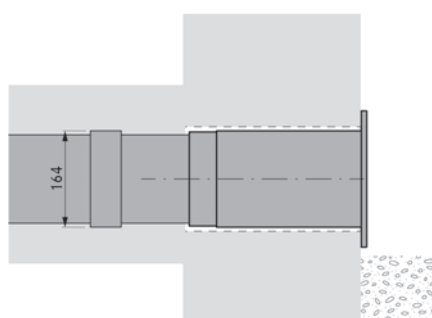
BORA 3box UEBR / UEBRK



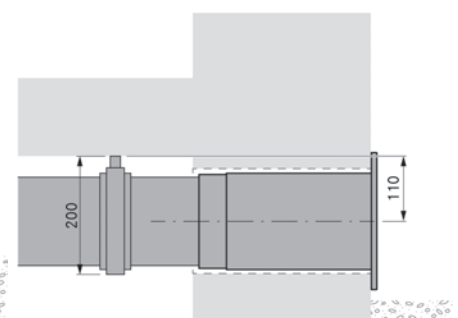
Ducting on the floor covering



Ducting in the floor



Ducting on the cellar ceiling

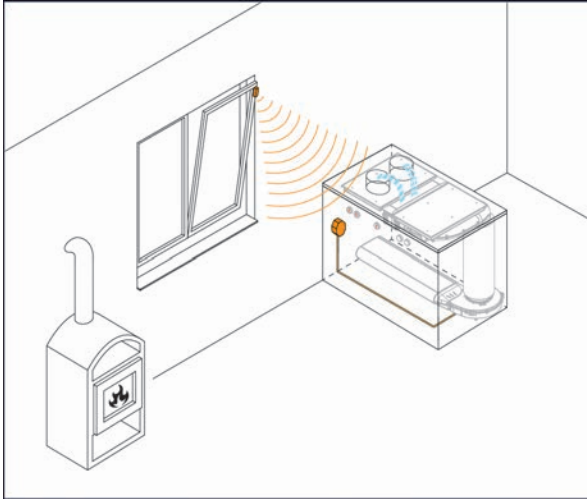


Core bore hole at least Ø 180 mm (must expel air in a straight line regardless of the weather conditions).

Operation with heat-producing appliances

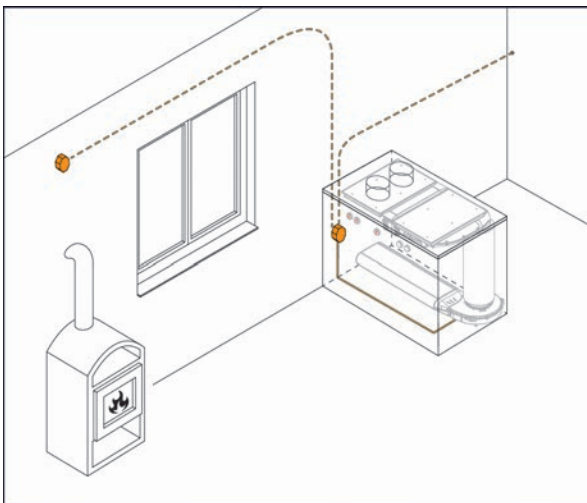
Simultaneous use of an exhaust air system and a heat-producing appliance

Heat-producing appliances that depend on the air in the room (e.g. gas, oil, wood or coal-fired heaters, continuous-flow water heaters, instantaneous water heaters) draw in air from the room in which they are installed and release the exhaust fumes into the outside air via an exhaust system (e.g. chimney). If the cooktop extractor is used in exhaust air mode, it draws in air from the room in which it is installed as well as from neighbouring rooms. Without sufficient air, there will be a drop in air pressure. Toxic gases could be drawn out of the chimney or extraction ducting and back into the room. This applies both to heat-producing appliances that depend on the air in the room and those that don't. The window contact switch and low-pressure monitor guarantee that the cooktop extractor can only be operated if there is sufficient fresh air coming into the room.



Window contact switch*

The UKFS BORA window contact switch ensures that there is sufficient fresh air coming into the kitchen during operation of an extraction device in close proximity to a heat-producing appliance that does not depend on the air in the room. A sensor in the window sash checks whether the window is open or closed and conveys this information by radio to the receiver of the corresponding BORA cooktop extractor. This ensures that the installed extractor system can only be operated when the window is open, thus preventing the risk of low pressure in the room. The BORA window contact switch is compatible with Professional 3.0, BORA Classic 2.0, BORA X Pure, BORA M Pure, BORA Pure, BORA S Pure and BORA Basic. They must be connected by an electronics specialist.



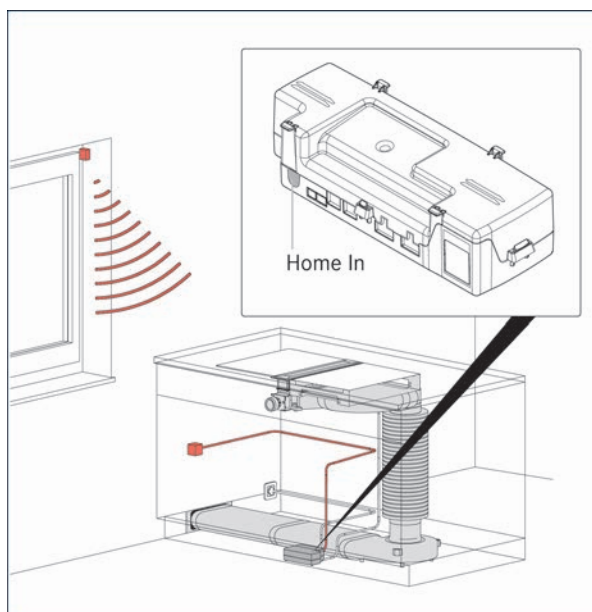
Low-pressure monitor*

A low-pressure monitor monitors the pressure difference between the room in which the room-air-dependent heating appliance is located and the outside pressure. This device compares the air pressure ratios and, if the permitted pressure difference is exceeded, switches the extractor off if necessary. When choosing a low-pressure monitor, ensure that the product has the necessary approvals. Low-pressure monitors are compatible with BORA Professional 3.0, BORA Classic 2.0, BORA X Pure, BORA M Pure, BORA Pure, BORA S Pure and BORA Basic. They must be connected by an electronics specialist.

* Please note: a local heating engineer must be appointed to check that a room-air-dependent heating appliance can be used in conjunction with an extractor and approve this accordingly. Kitchen exhaust air must not be channelled into ducting for smoke or exhaust fumes. If such ducting or a chimney is no longer in use, you should obtain approval for such use from a local heating engineer.

Home In | Home Out

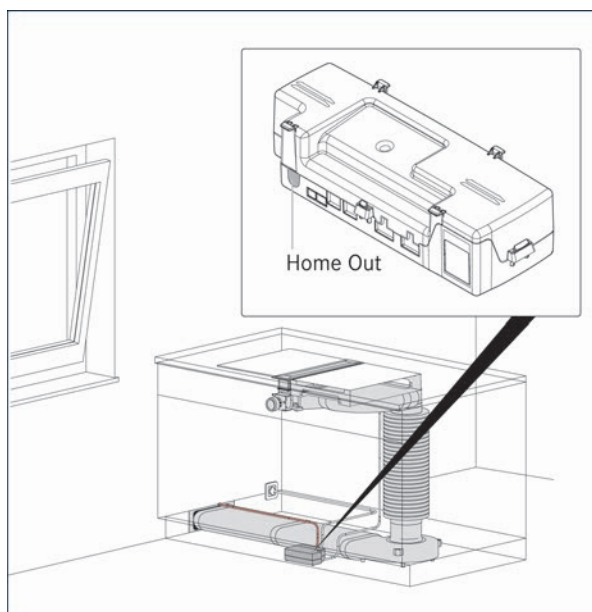
BORA Professional and Classic cooktop extractors are equipped as standard with interfaces for external devices. These Home In / Home Out interfaces enable external safety devices and systems to be easily connected at no additional cost. This allows many kitchen and exhaust air technology devices to be controlled without any issues.



Home In interface shown on the PKA3

Home In

The Home-In contact can be used for external safety devices like window contact switches or low-pressure monitors. This switches off the cooktop extractor if the window is closed or low pressure is detected in the room. The cooktop extractor will only work if the contact is closed. This means that safety is guaranteed at all times, even when there is nobody in the room.



Home Out interface shown on the PKA3

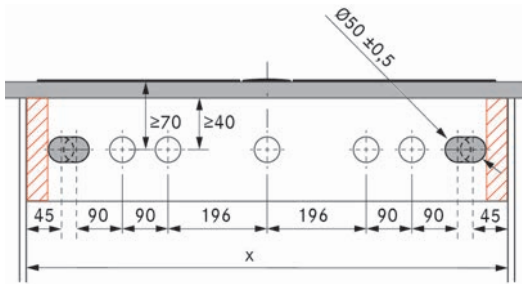
Home Out

The Home Out contact is the interface for switching external devices and the cooktop extractor on and off simultaneously. This includes wall sleeves that open electronically. The electrically isolated contact can be flexibly used as a switch for a wide range of appliances and systems. This enables individual customer requirements to be easily met.

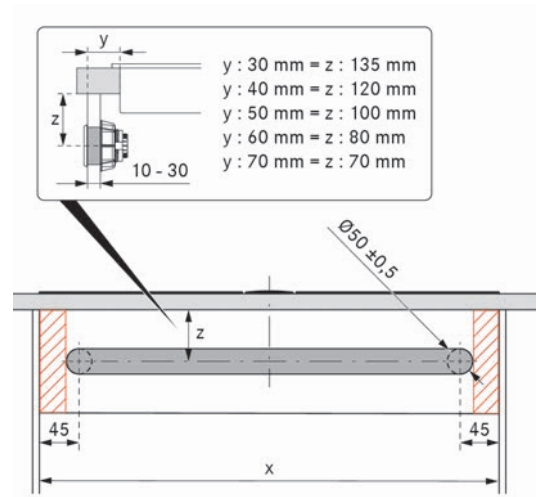
Socket positioning

Installation instructions for BORA sockets

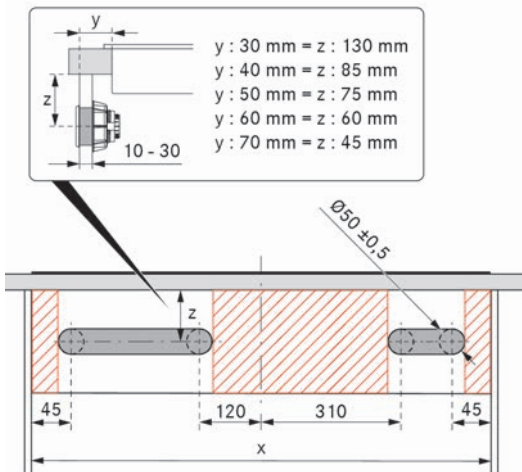
Professional 3.0



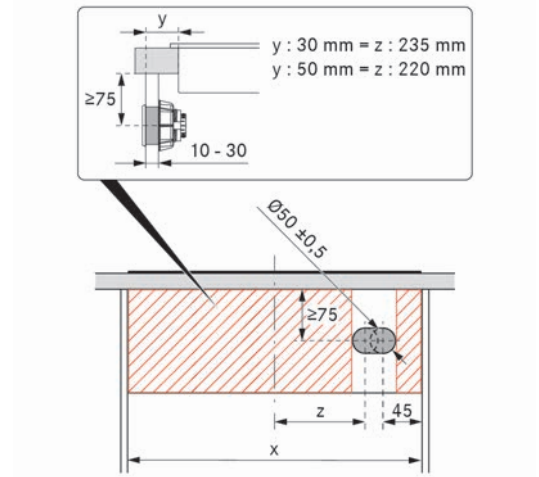
Classic 2.0



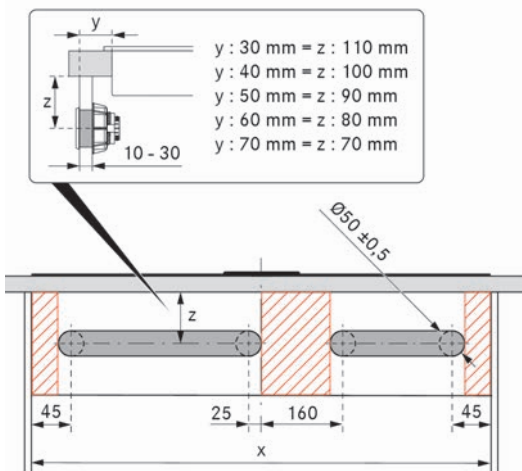
X Pure/M Pure/Pure



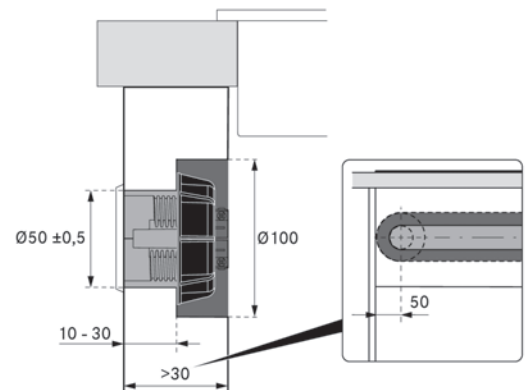
S Pure



BHA/BHU



Panel thickness



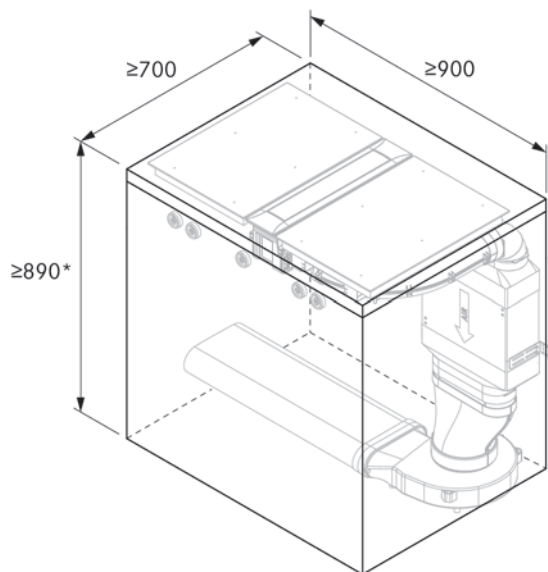
Important planning instructions:

- When using an engagement strip, sufficient clearance for the installation of the fixing nuts must be ensured.

BORA Professional 3.0

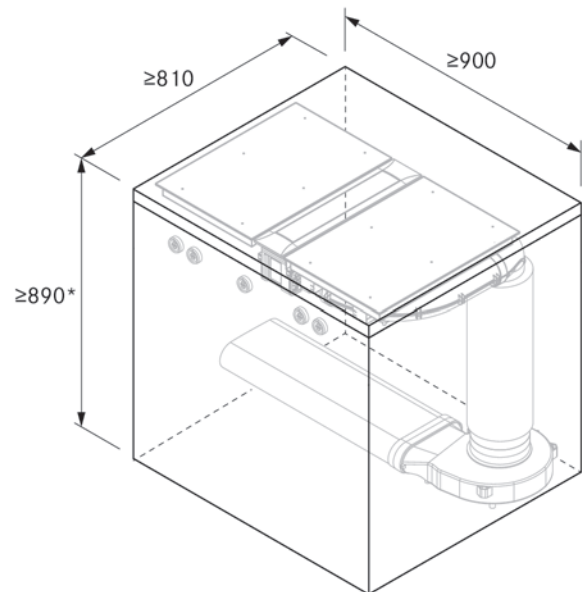
Minimum installation dimensions

PKA3 + UESDFSL



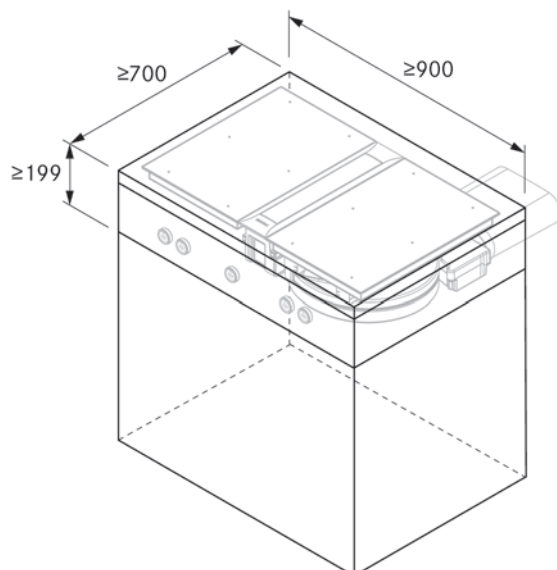
* Without EFV 840 mm
(bottom drawer must be shortened;
ULS plinth fan outgoing airflow to the left)

PKA3 + UESDRSL

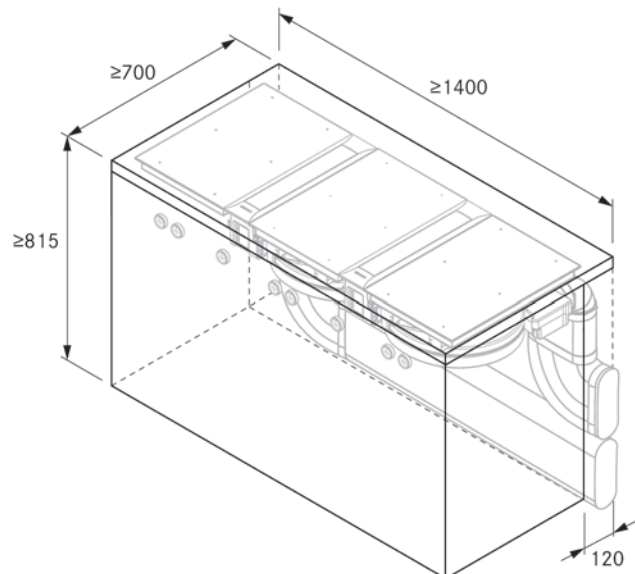


* Without ERV 840–890 mm
(ULS plinth fan outgoing airflow to the left)

PKAS3



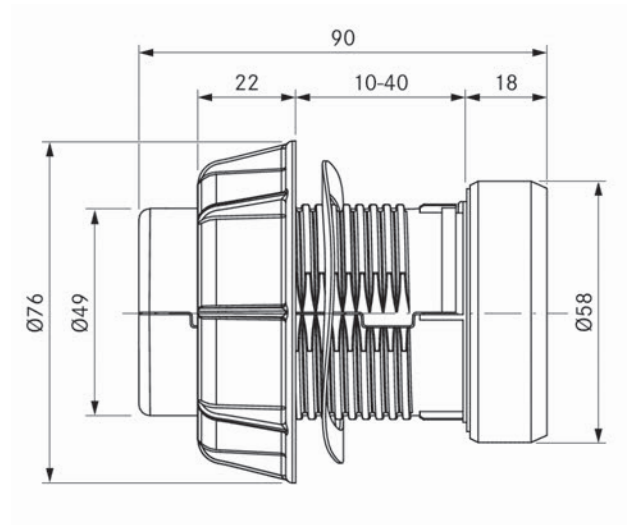
2 PKAS3



Control knob

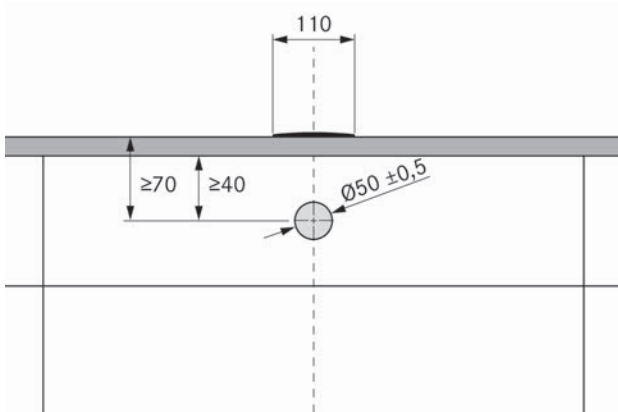
BORA Pro control knob

Appliance and installation dimensions

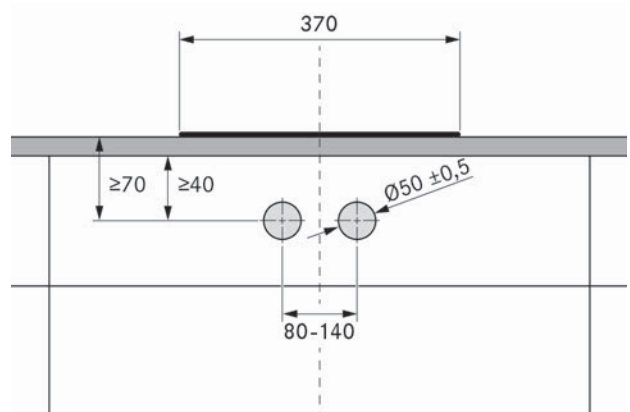


Panel bore holes

Panel bore hole for the control knob on the Professional cooktop extractor

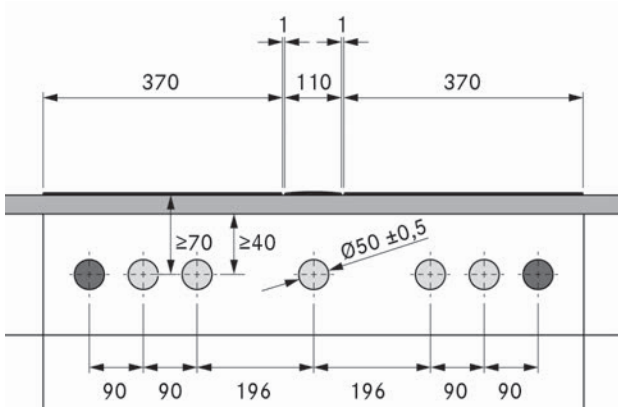


Panel bore holes for the control knobs on the Professional cooktops

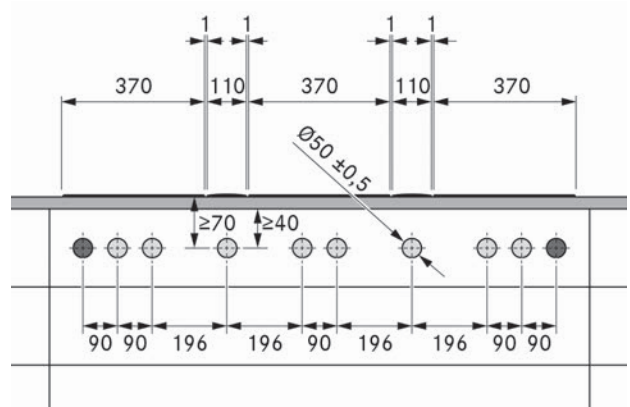


Panel bore hole examples

Panel bore holes for installing 2 cooktops, 1 cooktop extractor and 2 sockets

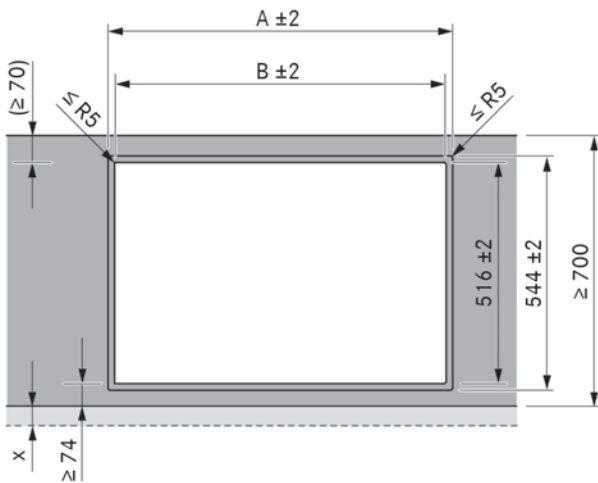
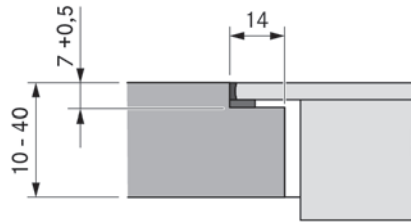
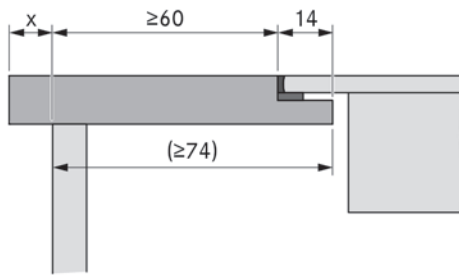


Panel bore holes for installing 3 cooktops, 2 cooktop extractors and 2 sockets

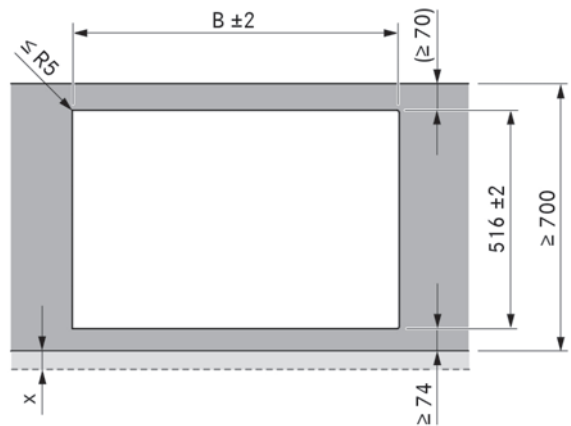
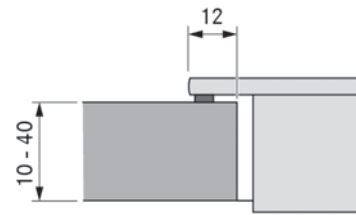
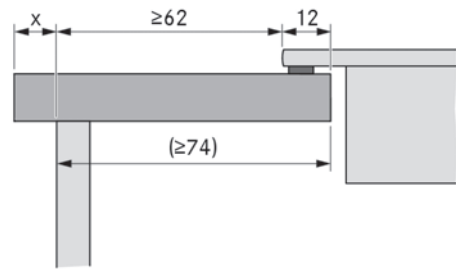


- = control knob bore holes
- = socket bore holes

Flush installation



Surface mounting



Cooktops/cooktop extractor

Combination

A in mm

B in mm

	1/0	374	346
	1/1	485	457
	2/1	856	828
	3/2	1338	1310
	4/2	1709	1681

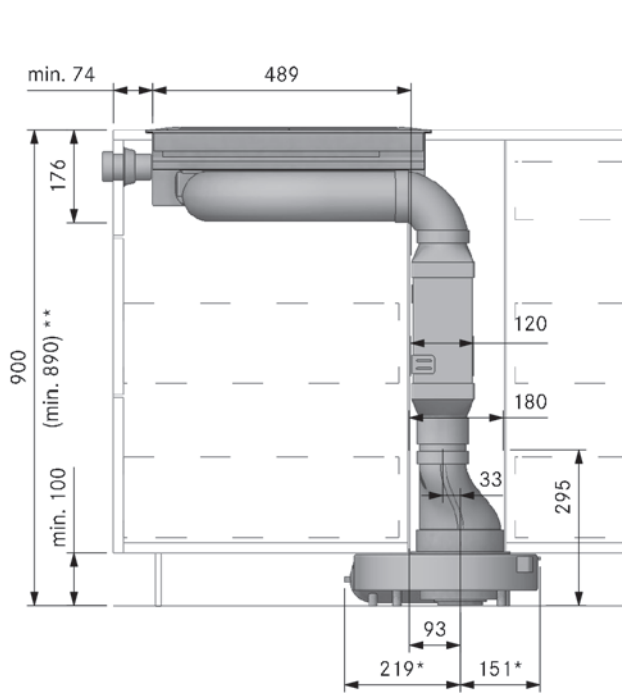
Important planning information:

- All dimensions are shown from the front edge of the front panel.
- Cut-out dimension tolerance +/- 2 mm.
- Clearance of 1 mm should be provided between the built-in appliances.
- Clearance of 2 mm should be provided around the built-in appliances.
- Please note the worktop manufacturer's instructions on 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).
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant.

Installation cross-sections

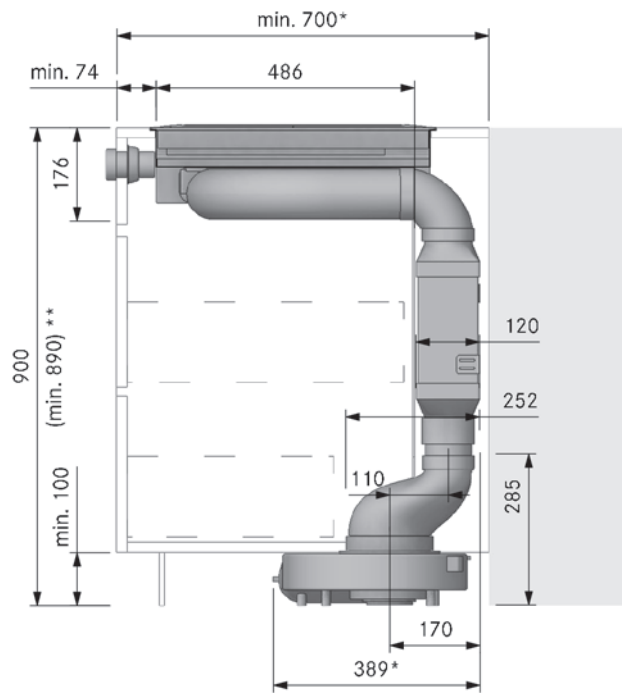
BORA Professional 3.0

PKA3 with shallow silencer USDF, shallow duct connection EFV and straight transition piece EFRG (island):



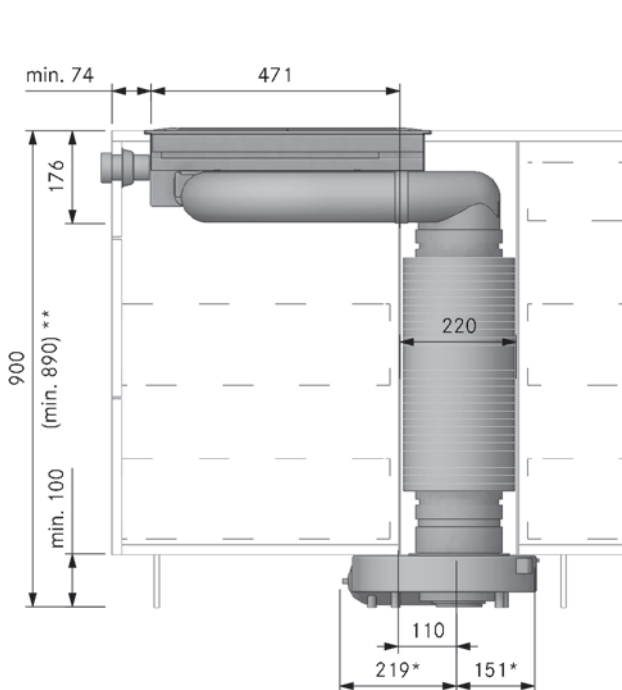
* ULS plinth fan outgoing airflow to the left
 ** Without duct connection ERV 840 mm

PKA3 with shallow silencer USDF, shallow duct connection EFV and offset transition piece EFRV110 (units):



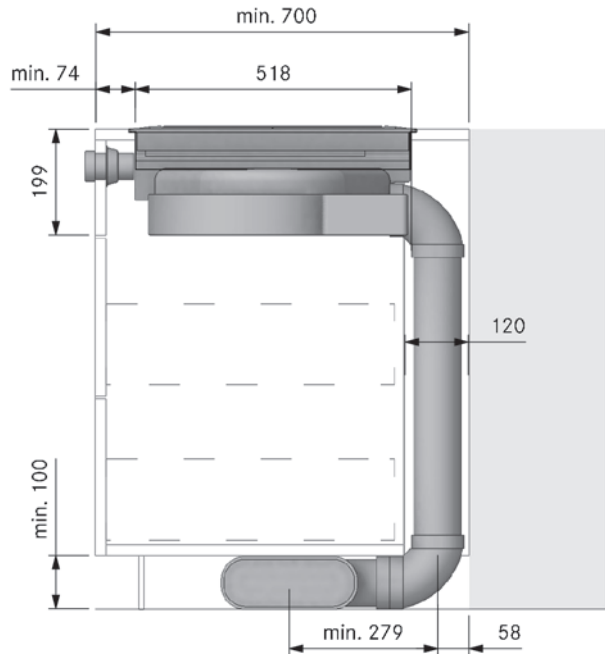
* ULS plinth fan outgoing airflow to the left
 ** Without duct connection ERV 840 mm

PKA3 with round silencer USDR50 and round duct connection ERV (island):

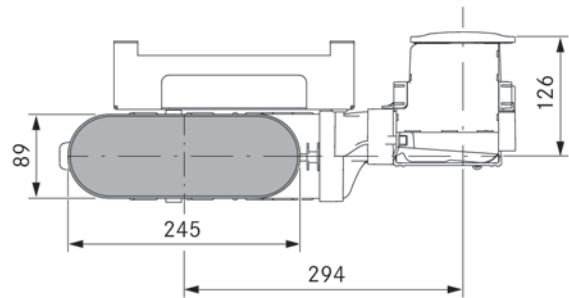
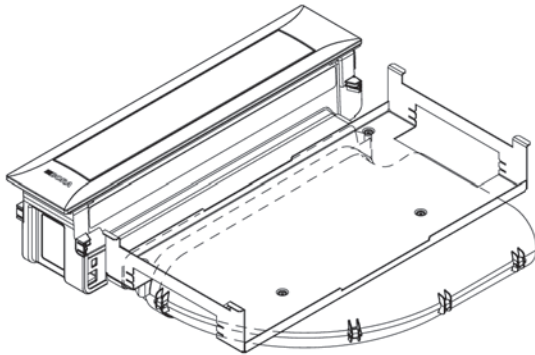


* ULS plinth fan outgoing airflow to the left
 ** Without duct connection ERV 840-890 mm

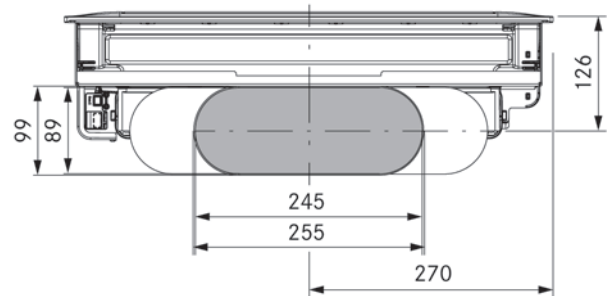
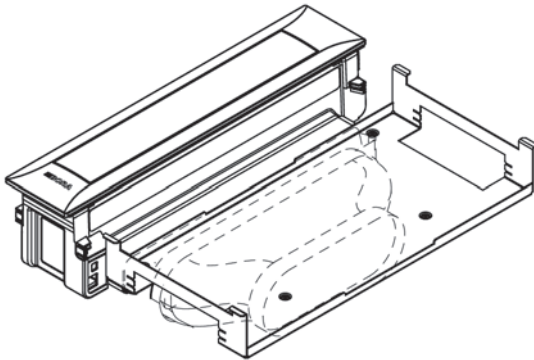
PKAS3 with Ecotube shallow duct:



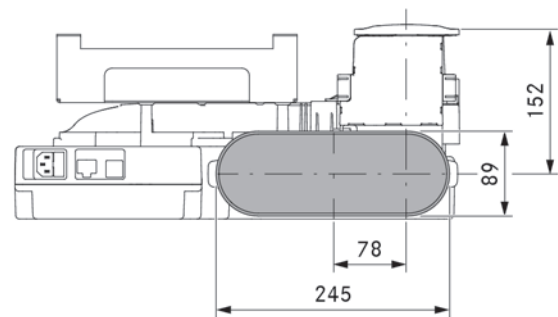
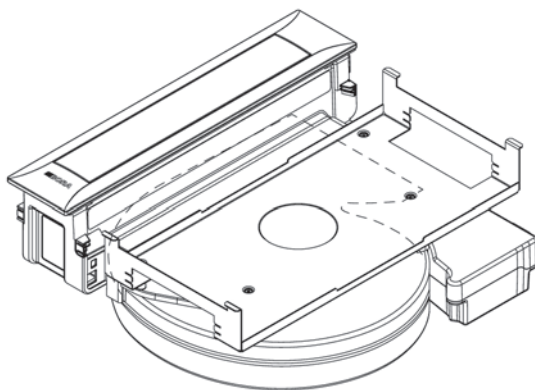
PKA3/PKA3AB cooktop extractor with curved duct piece



PKA3/PKA3AB cooktop extractor with straight duct piece



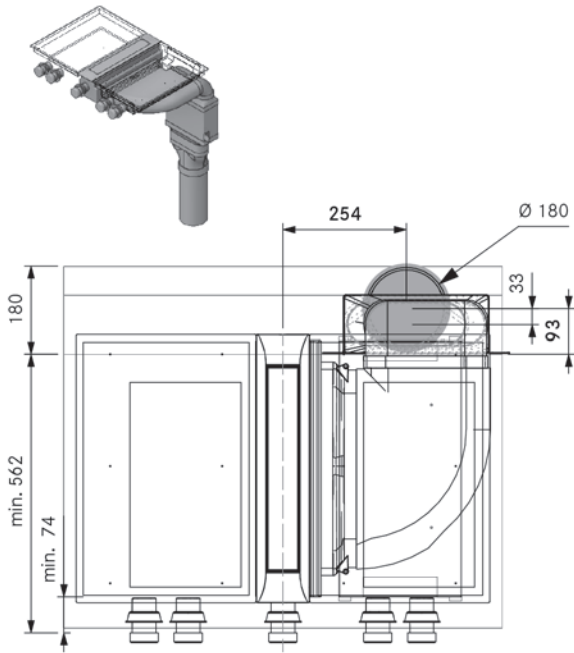
Cooktop extractor system PKAS3/PKAS3AB



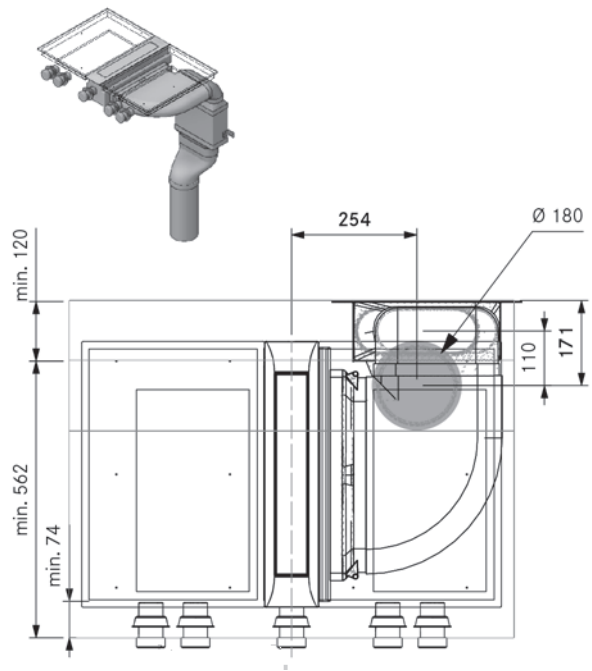
Core bore holes

BORA Professional 3.0

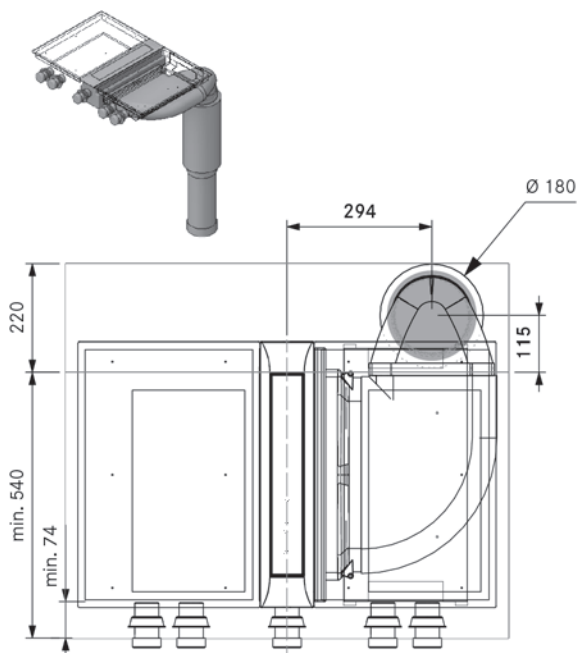
PKA3 with shallow silencer USDF and straight transition piece EFRG (island)



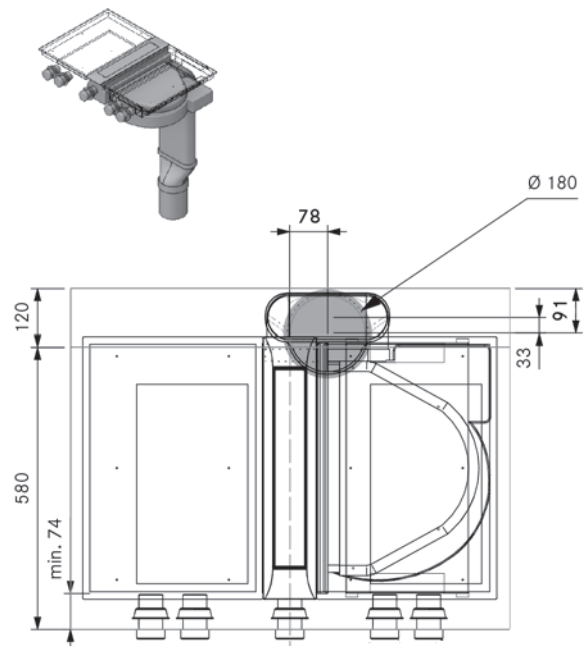
PKA3 with shallow silencer USDF and offset transition piece EFRV110 (units)



PKA3 with round silencer USDR50 (island)



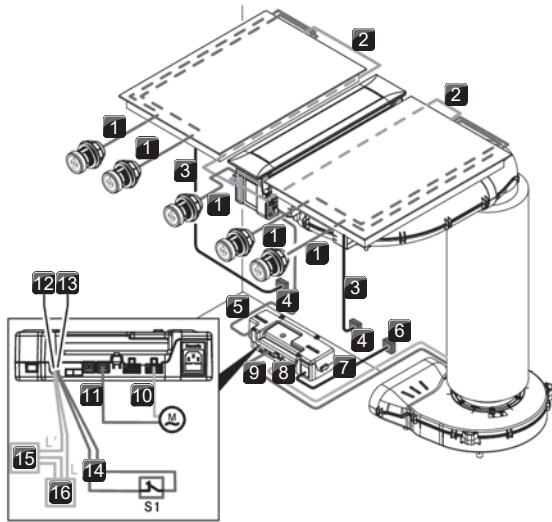
PKAS3 with shallow duct EFS750 and straight transition piece EFRG (units)



Connection diagram

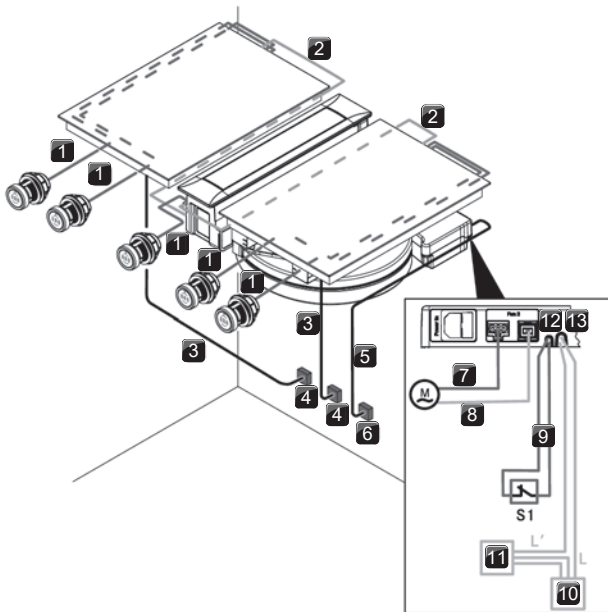
BORA Professional 3.0

BORA Pro cooktop extractor PKA3/PKA3AB



- [1] Interface/control knob cable (length: extractor 1 m, cooktop 1 m)
- [2] Cooktop communication cable (length 1 m)
- [3] Cooktop mains supply cable (length 1.5 m)
- [4] Mains connection for each cooktop (PKT3, PKC3, PKCB3, PKCH3 - L1/L2 /N/ PE min. fuse protection 2 × 16 A) / (PKFI3, PKI3, PKIW3 - L/N/PE min. fuse protection 1 × 16 A) / (PKG3 - L/N/PE min. fuse protection 1 × 0.5 A)
- [5] CAT 5 communication cable (length 3 m)
- [6] Control unit power supply (L/N/PE)
- [7] Control unit mains supply cable (length 2 m / country specific)
- [8] Fan 1 mains supply cable
- [9] Fan 1 control line
- [10] Fan 2 mains supply cable
- [11] Fan 2 control line
- [12] Home-out port (maximum 250 VAC / 30 VDC, 2.5 A)
- [13] Home-in port (24V DC / 100 mA)
- [14] Home-in connection cable
- [15] External device (e.g. electrically operated wall sleeve)
- [16] Power supply for external device
- [M] Fan 2
- [S1] External switch contact (e.g. window contact switch for operating in exhaust mode with flues)

BORA Pro cooktop extractor system PKAS3/PKAS3AB



- [1] Interface/control knob cable (length: extractor 0.25 m, cooktop 1 m)
- [2] Cooktop communication cable (length 1 m)
- [3] Cooktop mains supply cable (length 1.5 m)
- [4] Mains connection for each cooktop (PKT3, PKC3, PKCB3, PKCH3 - L1/L2 /N/ PE min. fuse protection 2 × 16 A) / (PKFI3, PKI3, PKIW3 - L/N/PE min. fuse protection 1 × 16 A) / (PKG3 - L/N/PE min. fuse protection 1 × 0.5 A)
- [5] Mains supply cable PKAS3/PKAS3AB (length 2 m / country specific)
- [6] PKAS3/PKAS3AB power supply
- [7] Fan 2 mains supply cable
- [8] Fan 2 control line
- [9] Home-in connection cable
- [10] Power supply for external device
- [11] External device (e.g. electrically operated wall sleeve)
- [12] Home-in port (24V DC / 100 mA)
- [13] Home-out port (maximum 250 VAC / 30 VDC, 2.5 A)
- [M] Fan 2
- [S1] External switch contact (e.g. window contact switch for operating in exhaust mode with flues)

The connection diagram shows the maximum connection options required and is for planning purposes only. Connection itself must be carried out by trained personnel based on the operating instructions.

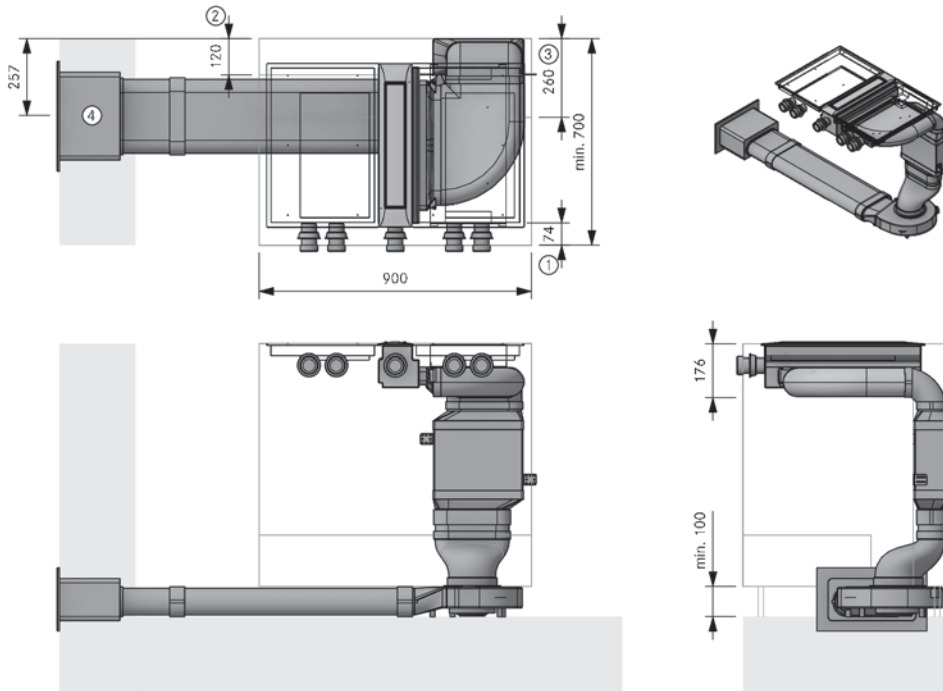
Model plans

BORA Professional 3.0

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

PKA3 90° – exhaust air model

PKA3A21410 fitted in the plinth to the left with UEBF



Planning information

- ① Minimum measurement 74 mm from front edge to cut-out
- ② Space requirements for technology
- ③ The bottom drawer must be shortened
- ④ Wall opening: 310 × 155 mm (must expel air in a straight line regardless of the weather conditions).

BORA products

- 1 PKA3 Pro cooktop extractor
- 1 UESDFSL Universal Ecotube set with USDF and ULS

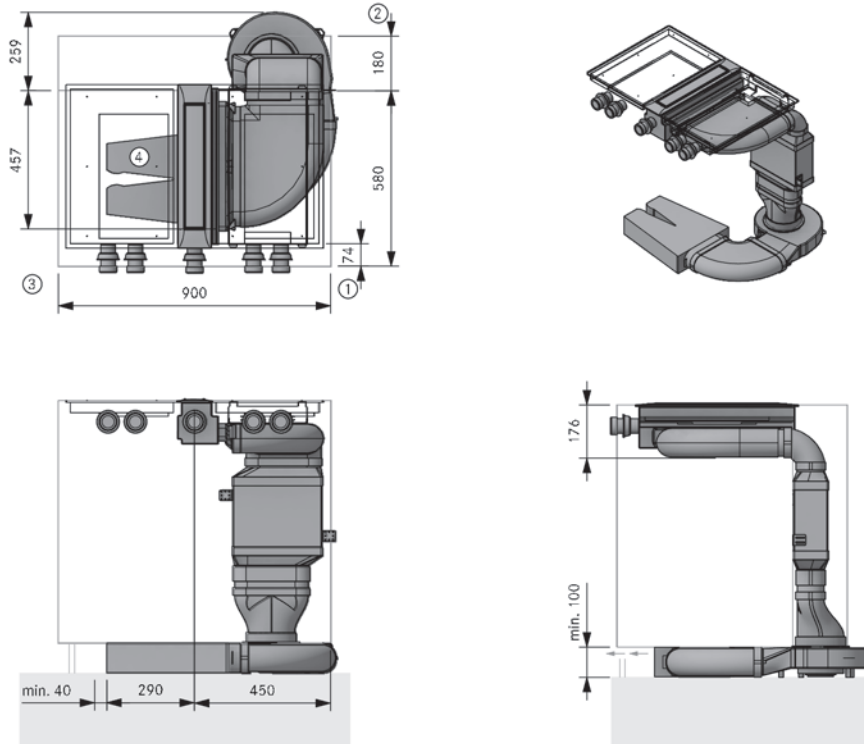
BORA Ecotube products

- 2 EFV/1 shallow duct connections
- 1 EFS750/1 shallow duct with partition 750 mm
- 1 UEBF/1 3box wall sleeve

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

PKA3 90° – recirculation model

PKA3U22450 fitted in the plinth with ULBF horizontal to the left



Planning information

- ① Minimum measurement 74 mm from front edge to cut-out.
- ② Space requirements for technology.
- ③ Unobstructed return flow aperture at least 500 cm² per air purification box (at least 1000 cm² in the case of gas cooktops).
- ④ The air purification box must be accessible. Optimum filter performance thanks to the 500 mm shallow duct in front of the filter.

BORA products

- 1 PKA3 Pro cooktop extractor
- 1 UESDFSL Universal Ecotube set with USDF and ULS
- 1 ULBF flexible air purification box

BORA Ecotube products

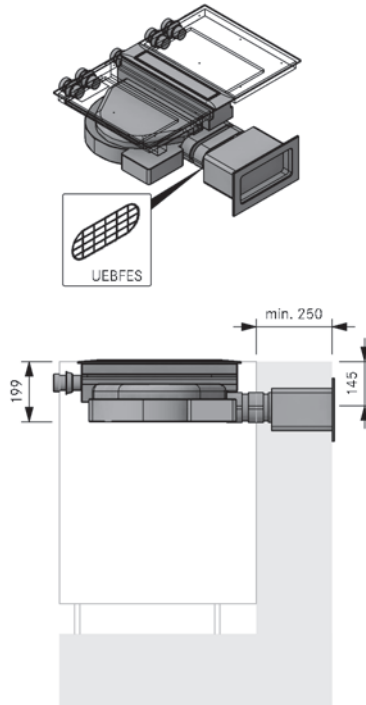
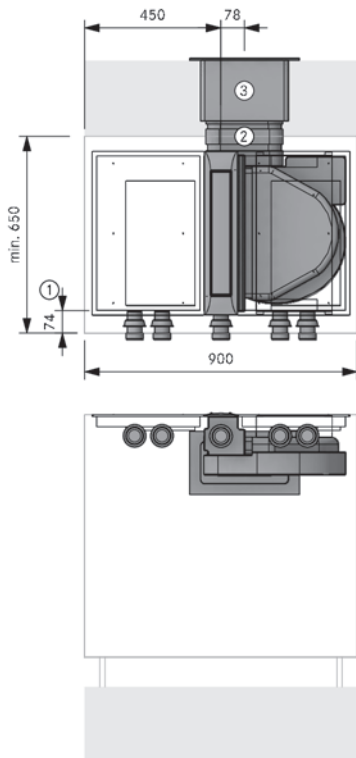
- 1 EFBH90/1 shallow horizontal 90° bend
- 1 EFS750/1 shallow duct with partition 750 mm

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

PKAS3 – exhaust air model

PKAS3A10110 fitted under the worktop to the rear with UEBF



Planning information

- ① Minimum measurement 74 mm from front edge to cut-out.
- ② In the case of ducting ≤ 900 mm with no bend between the fan and wall sleeve, UEBFES/UEBRES is required.
- ③ Wall opening: 310×155 mm. Must expel air in a straight line regardless of the weather conditions.

BORA products

- 1 PKAS3 Pro cooktop extractor system with integrated fan

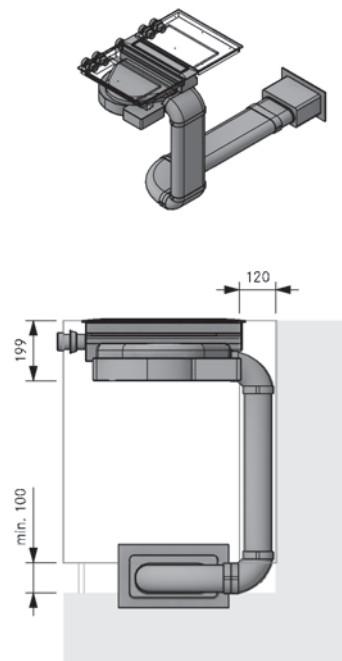
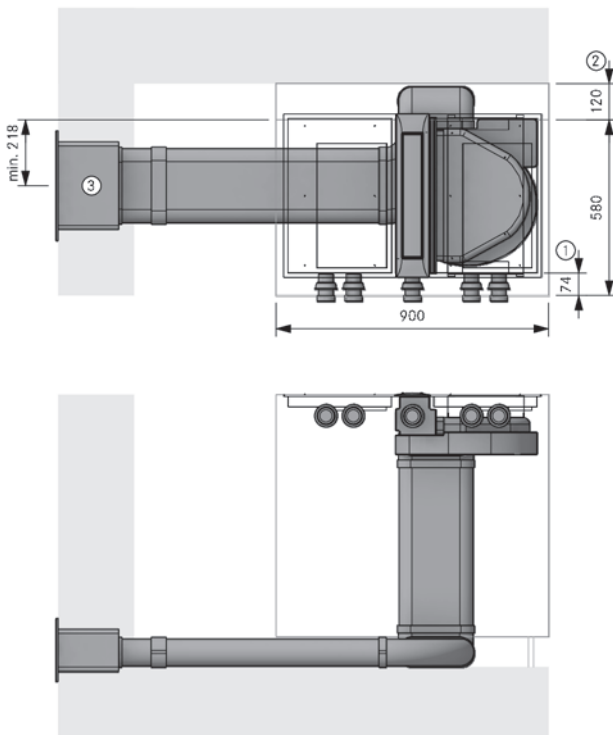
BORA Ecotube products

- 2 EFV/1 shallow duct connections
- 1 EFS750/1 shallow duct with partition 750 mm
- 1 UEBF/1 3box wall sleeve
- 1 UEBFES/1 3box wall sleeve safety guard

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

PKAS3 – exhaust air model

PKAS3A20410 fitted in the plinth to the left with UEBF



Planning information

- ① At least 74 mm from front edge to cut-out.
- ② Space requirements for technology.
- ③ Wall opening: 310×155 mm (must expel air in a straight line regardless of the weather conditions).

BORA products

- 1 PKAS3 Pro cooktop extractor system with integrated fan

BORA Ecotube products

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

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

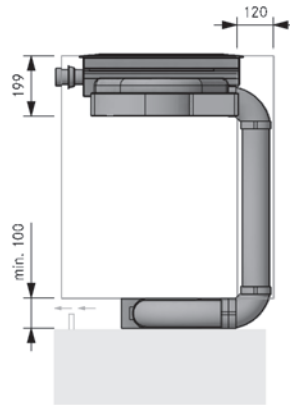
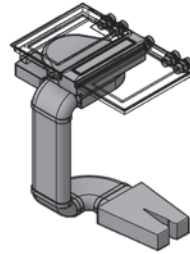
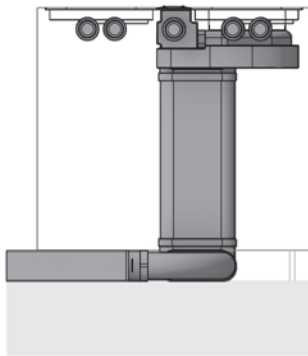
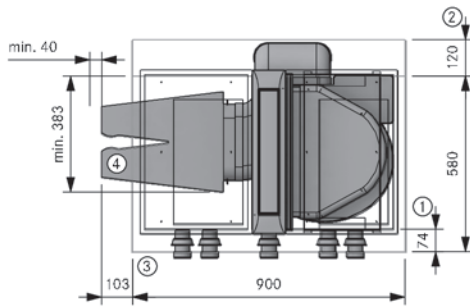
Model plans

BORA Professional 3.0

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

PKAS3 – recirculation model

PKAS3U20450 ULBF fitted horizontally to the left



Planning information

- ① Minimum measurement 74 mm from front edge to cut-out.
- ② Space requirements for technology.
- ③ Unobstructed return flow aperture at least 500 cm² per air purification box (at least 1000 cm² in the case of gas cooktops).
- ④ The air purification box must be accessible. Optimum filter performance thanks to the 500 mm shallow duct in front of the filter.

BORA products

- 1 PKAS3 Pro cooktop extractor system with integrated fan
- 1 ULBF flexible air purification box

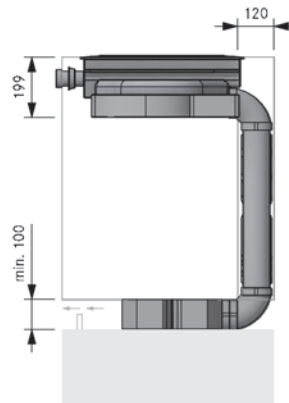
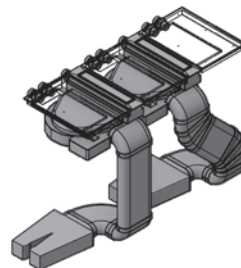
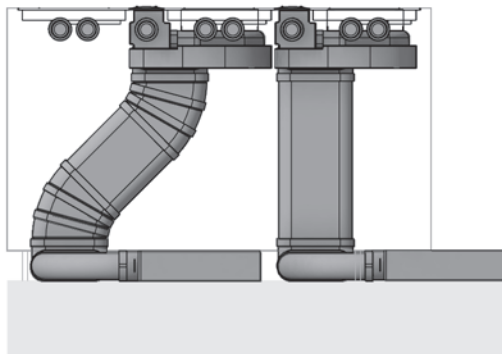
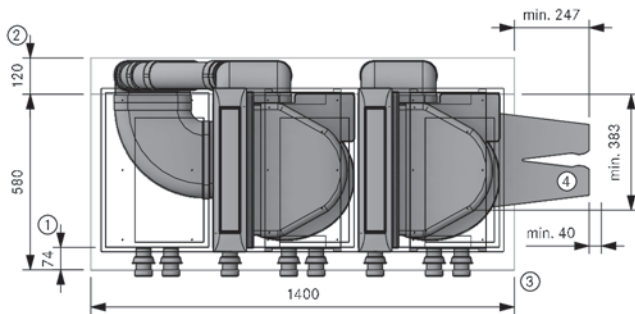
BORA Ecotube products

- 1 EFBH90/1 shallow horizontal 90° bend
- 2 EFBV90/1 shallow vertical 90° bends
- 1 EFS750/1 shallow duct with partition 750 mm

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

PKAS3 – double recirculation model

2PKAS3U20250 ULBF fitted horizontally to the right



Planning information

- ① At least 74 mm from front edge to cut-out
- ② Space requirements for technology
- ③ Unobstructed return flow aperture at least 500 cm² per air purification box (at least 1000 cm² in the case of gas cooktops).
- ④ The air purification box must be accessible. Optimum filter performance thanks to the 500 mm shallow duct in front of the filter.

BORA products

- 2 PKAS3 Pro cooktop extractor system with integrated fan
- 2 ULBF flexible air purification boxes

BORA Ecotube products

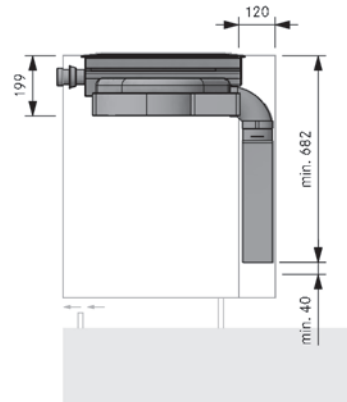
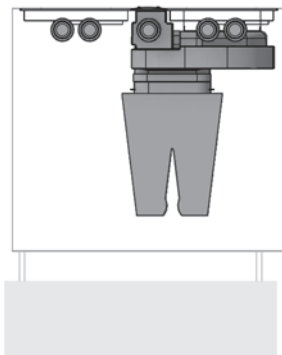
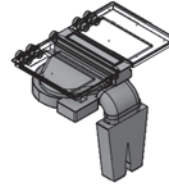
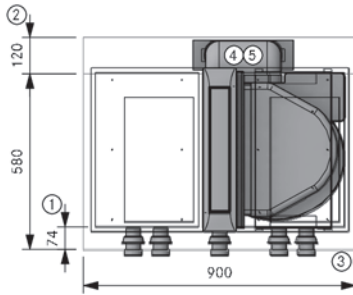
- 6 EFBH15/1 shallow horizontal 15° bends
- 2 EFBH90/1 shallow horizontal 90° bends
- 4 EFBV90/1 shallow vertical 90° bends
- 2 EFS750/1 shallow ducts with partition 750 mm

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

PKAS3 – recirculation model

PKAS3U10051 ULBF suspended



Planning information

- ① Minimum measurement 74 mm from front edge to cut-out.
- ② Space requirements for technology.
- ③ Unobstructed return flow aperture at least 500 cm² per air purification box (at least 1000 cm² in the case of gas cooktops).
- ④ Ensure that the component is stable (min. load-bearing capacity of 2 kg per ULBF when fitted in a hanging position).

BORA products

- 1 PKAS3 Pro cooktop extractor system with integrated fan
- 1 ULBF flexible air purification box

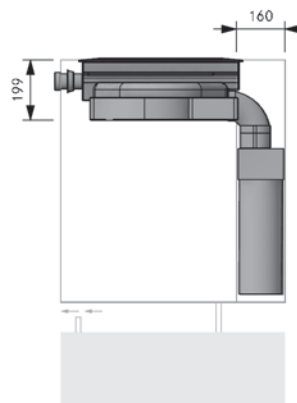
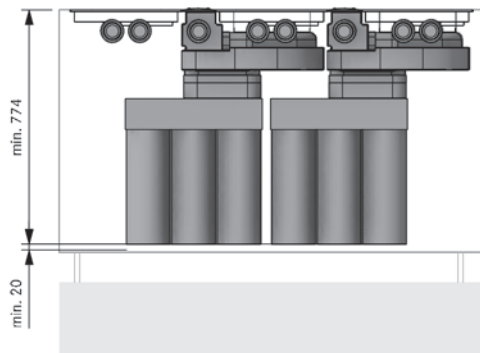
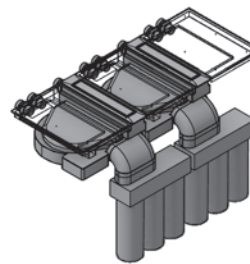
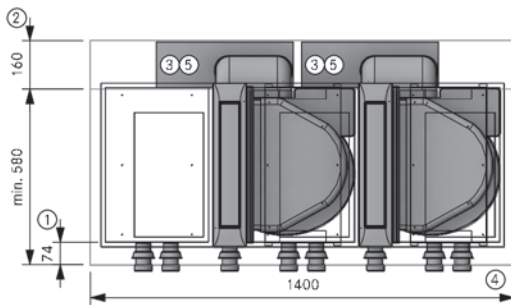
BORA Ecotube products

- 1 EFBV90/1 shallow vertical 90° bend
- 1 EFS750/1 shallow duct with partition 750 mm

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

PKAS3 – double recirculation model

2PKAS3U10061 ULB3X in hanging position



Planning information

- ① At least 74 mm from front edge to cut-out.
- ② Space requirements for technology.
- ③ The air purification box must be accessible to be able to replace filter cartridges. Recommended space requirement (W × D) 800 × 180 mm or unobstructed 500 cm² free outflow area.
- ④ Unobstructed return flow aperture at least 500 cm² per air purification box (at least 1000 cm² in the case of gas cooktops).
- ⑤ Ensure that the component is stable (min. load-bearing capacity of 5.1 kg per ULB3X when fitted in a hanging position).

BORA products

- 2 PKAS3 Pro cooktop extractor system with integrated fan
- 2 ULB3X air purification box 3

BORA Ecotube products

- 2 EFBV90/1 shallow vertical 90° bends
- 2 EFV/1 shallow duct connection
- 1 EFS750/1 shallow duct with partition 750 mm

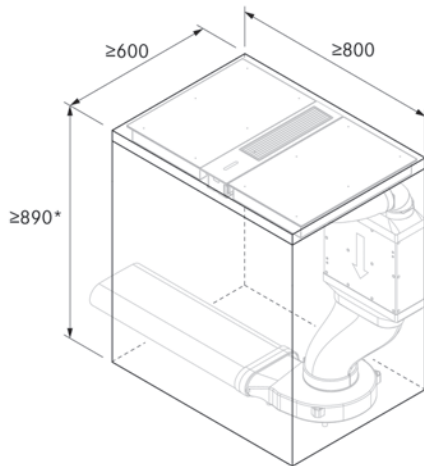
Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

BORA Classic 2.0

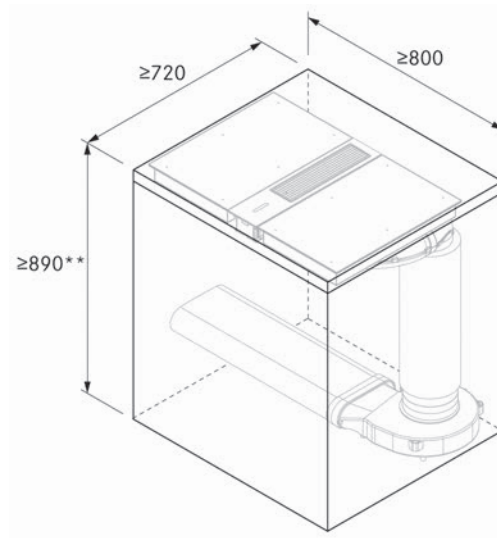
Minimum installation dimensions

CKA2 with shallow silencer USDF

(A special procedure involving pre-installation must be considered due to the constricted installation situation.)

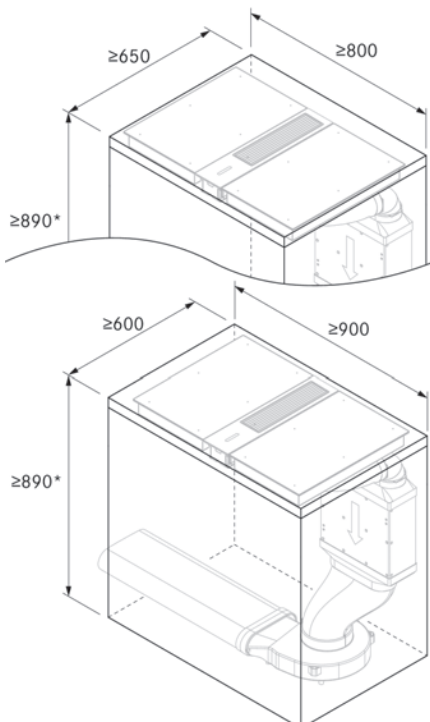


CKA2 with round silencer USDR50

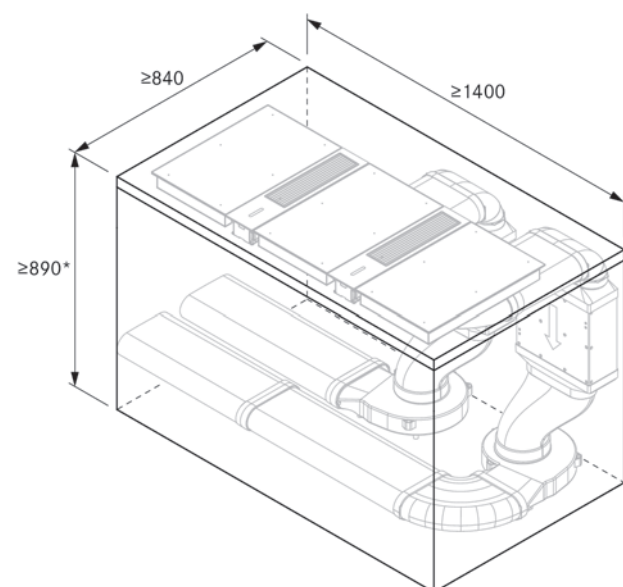


CKA2 with shallow silencer USDF

(comfort dimensions 800 × 650 mm and 900 × 600 mm)



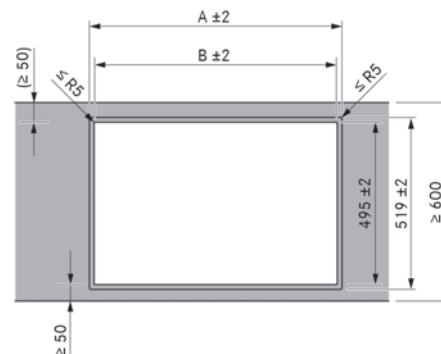
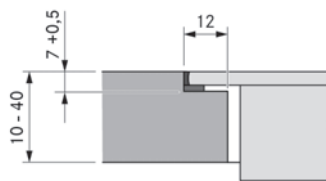
2 CKA2 with 2 shallow silencers USDF



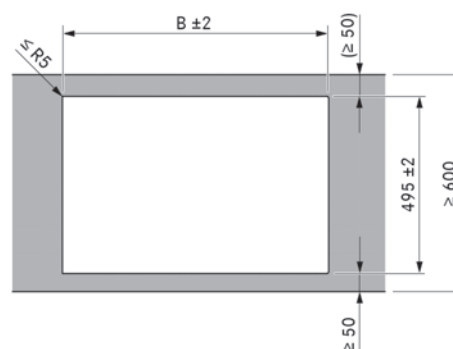
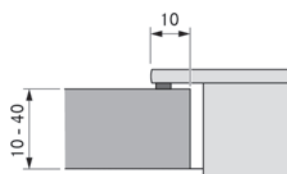
* Without EFV 840 mm

** Without ERV 840–890 mm

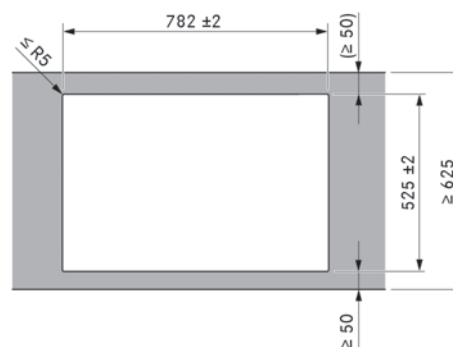
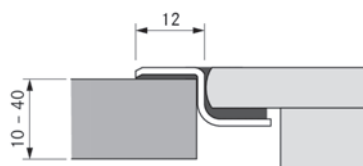
Flush installation



Surface mounting



Installation with CER Classic inlay frame



Cooktops/cooktop extractor

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

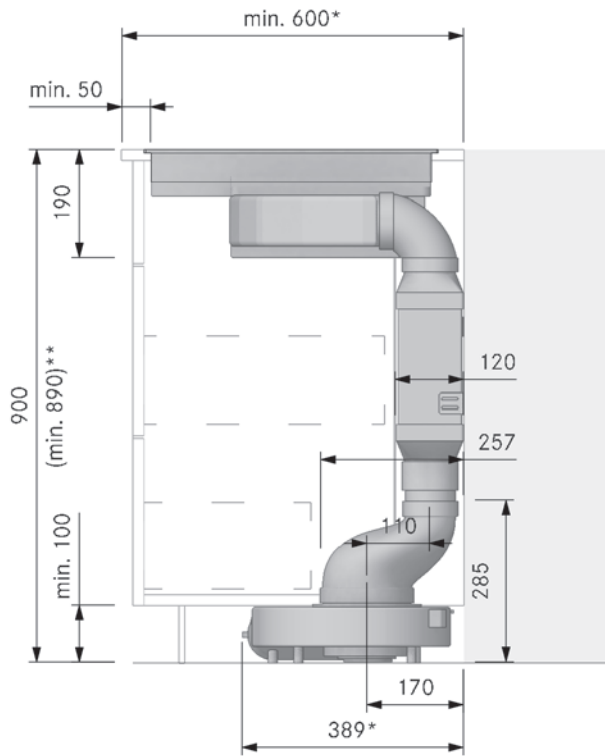
Important planning information:

- The minimum measurement of 50 mm from the front edge of the worktop to the worktop cut-out is a recommendation from BORA.
- Cut-out dimension tolerance ± 2 mm.
- Clearance of 1 mm should be provided between the built-in appliances.
- Clearance of 2 mm should be provided around the built-in appliances.
- Please note the worktop manufacturer's instructions on 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).
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant.

Installation cross-sections

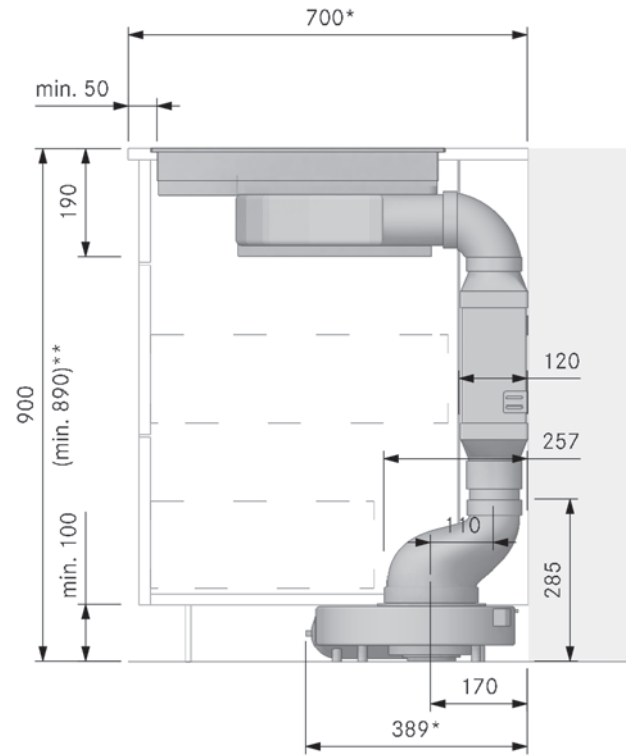
BORA Classic 2.0

CKA2 with shallow silencer USDF, shallow duct connection EFV and offset transition piece EFRV110 (600 mm units)



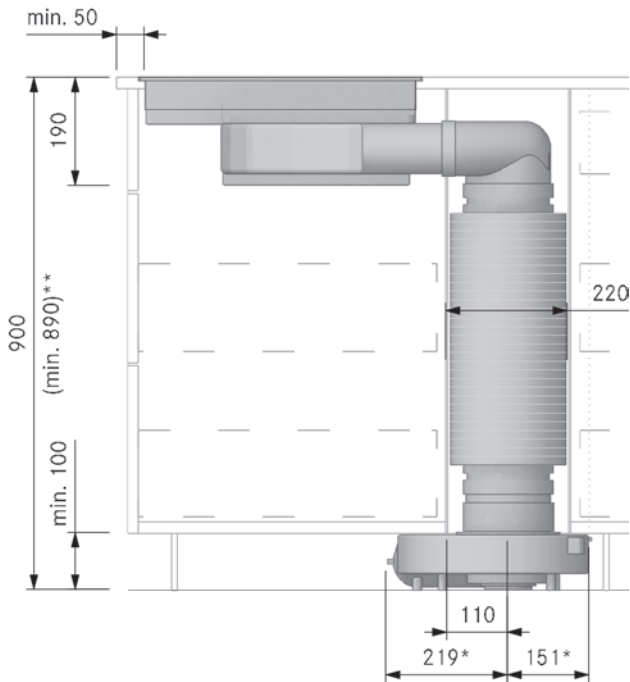
* ULS plinth fan outgoing airflow to the left
** Without duct connection EFV 840 mm

CKA2 with shallow silencer USDF, shallow duct connection EFV and offset transition piece EFRV110 (700 mm units)



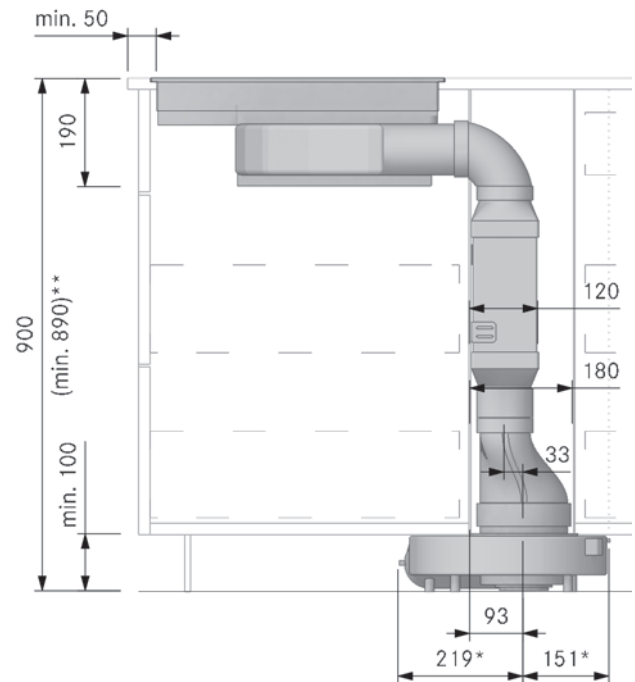
* ULS plinth fan outgoing airflow to the left
** Without duct connection EFV 840 mm

CKA2 with round silencer USDR50 and round duct connection ERV (island)



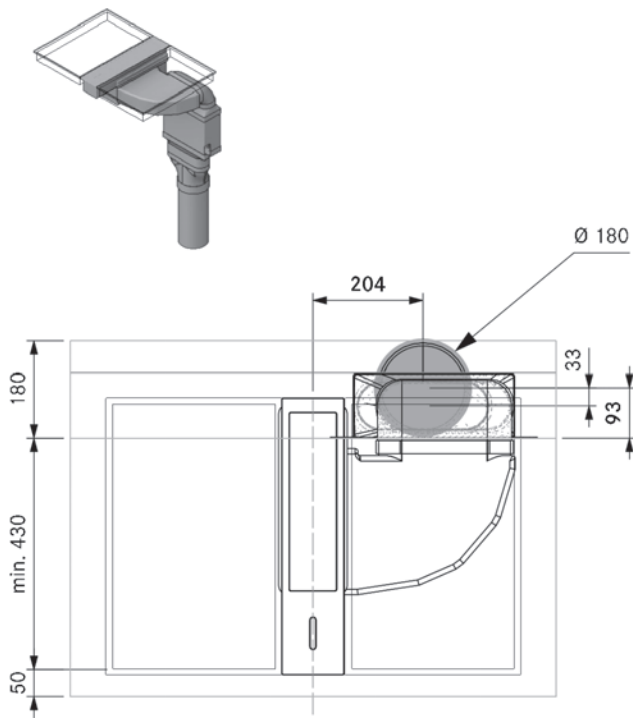
* ULS plinth fan outgoing airflow to the left
** Without duct connection ERV 840-890 mm

CKA2 with shallow silencer USDF, shallow duct connection EFV and straight transition piece EFRG (island)

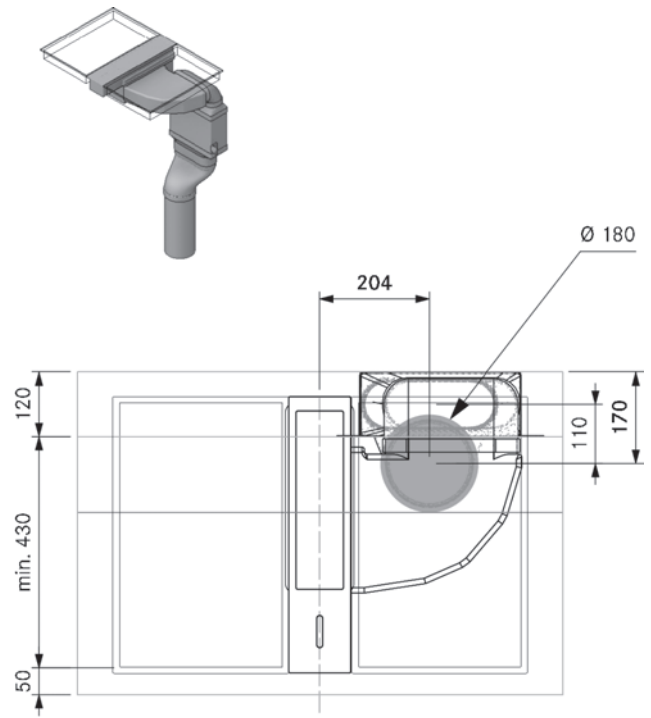


* ULS plinth fan outgoing airflow to the left
** Without duct connection EFV 840 mm

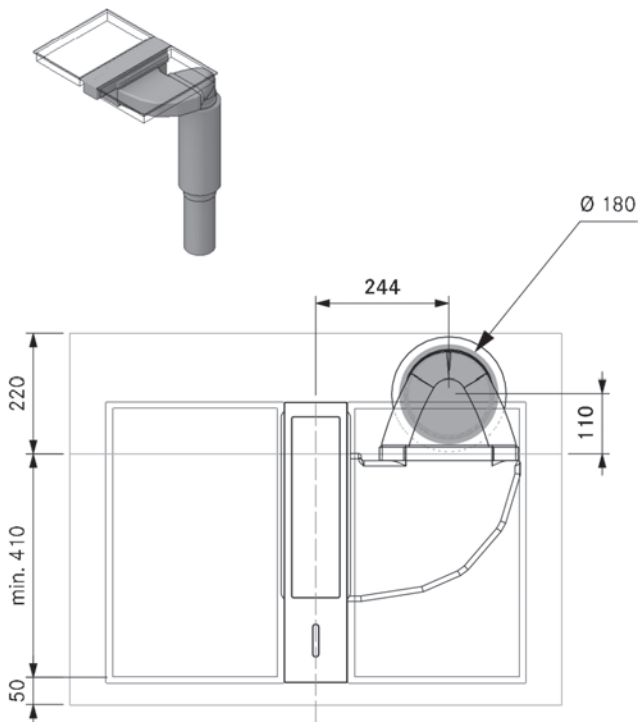
CKA2 with shallow silencer USDF and straight transition piece EFRG (island)



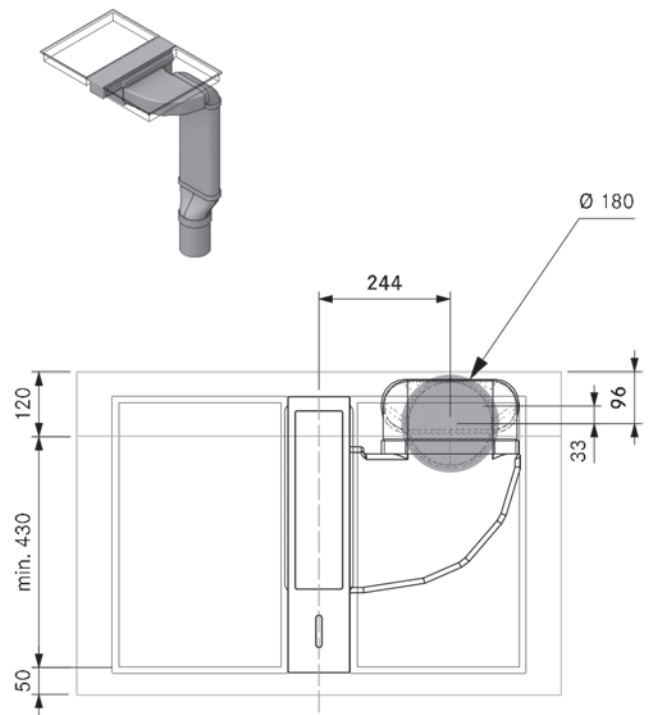
CKA2 with shallow silencer USDF and offset transition piece EFRV110 (units)



CKA2 with round silencer USDR50 (island)

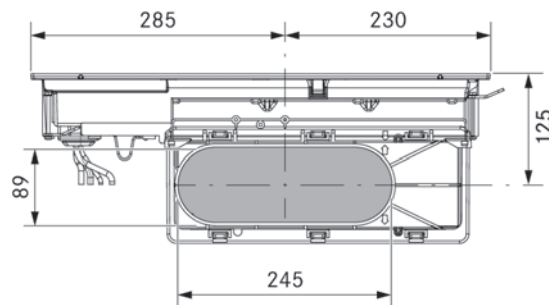
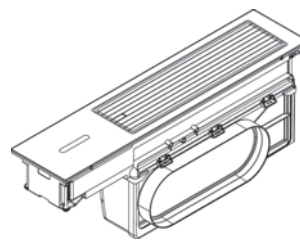
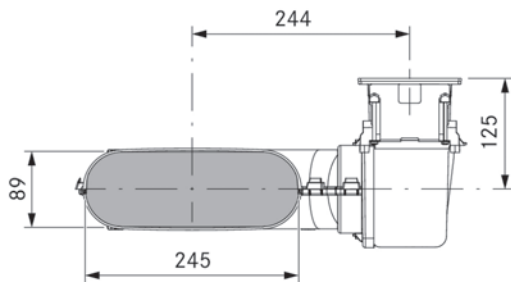
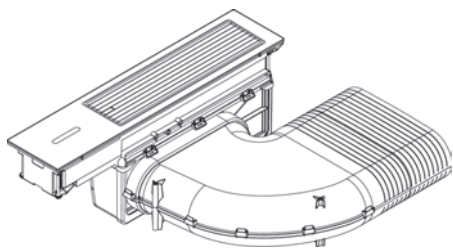


CKA2 with shallow duct EFS750, straight transition piece EFRG and silencer in the cellar



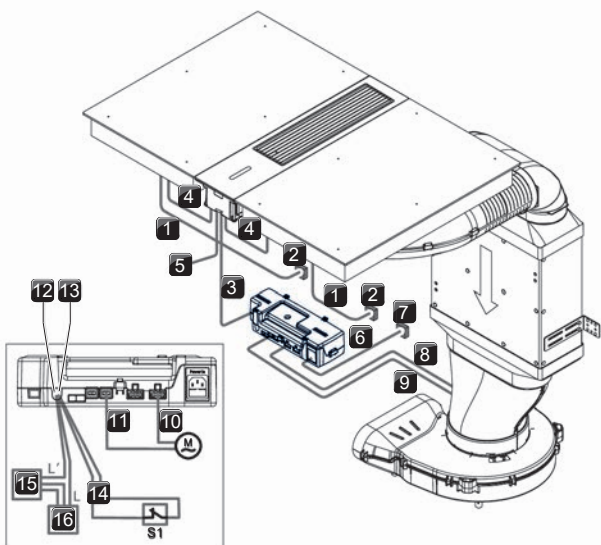
Duct connection dimensions

BORA Classic 2.0



Connection diagram

BORA Classic 2.0

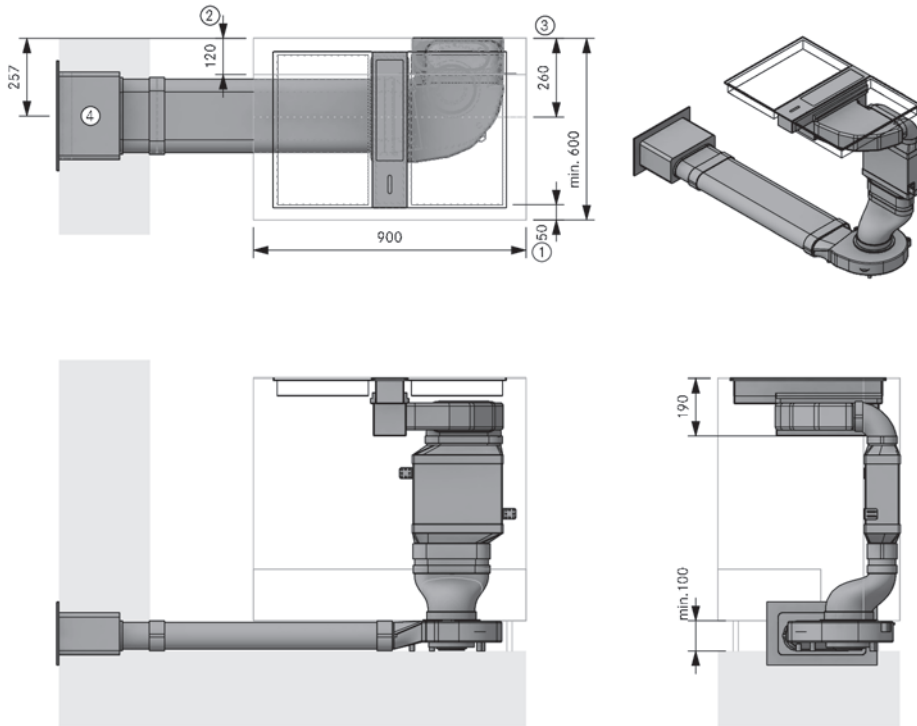


- [1] Cooktop mains supply cable (length 1.5 m)
- [2] Mains connection for each cooktop (L/N/PE min. fuse protection 1 × 16 A)
- [3] CAT 5e communication cable (length 3 m)
- [4] CAT 5e cooktop communication cable
- [5] USB port (only for updates or data export)
- [6] Control unit mains supply cable (country-specific, length 1 m)
- [7] Control unit mains connection (fuse protection 1 × 16 A)
- [8] Fan 1 mains supply cable
- [9] Fan 1 control cable (length 0.6 m)
- [10] Fan 2 mains supply cable (length 0.6 m)
- [11] Fan 2 control cable (not required for ULIE)
- [12] Home-out port (maximum 250 V AC / 30 V DC, 5 A)
- [13] Home-in port (12 V DC / 100 mA)
- [14] Home-in connection cable
- [15] External device (e.g. electrically operated wall sleeve)
- [16] Power supply for external device
- [M] Fan 2
- [S1] External switch contact (e.g. window contact switch for operating in exhaust mode with flues)

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

CKA2 – exhaust air model

CKA2A21410 fitted in the plinth to the left with UEBF



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology.
- ③ The bottom drawer must be shortened.
- ④ Wall opening: 310 × 155 mm (must expel air in a straight line regardless of the weather conditions).

BORA products

- 1 CKASE2 Classic 2.0 cooktop extractor system set

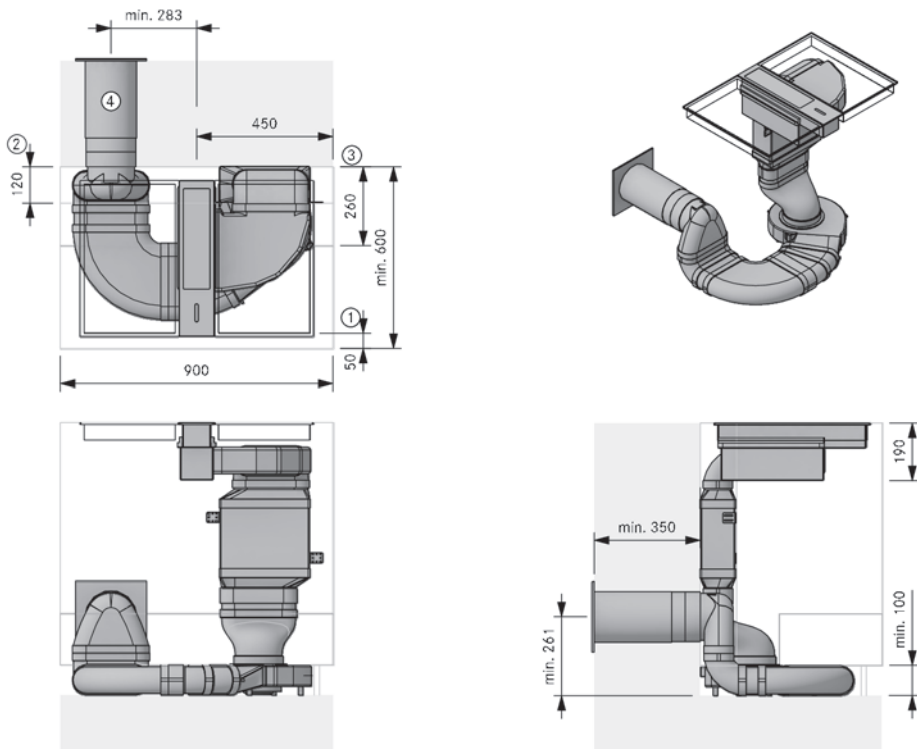
BORA Ecotube products

- 2 EFV/1 shallow duct connection
- 1 EFS750/1 shallow duct with partition 750 mm
- 1 UEBF/1 3box wall sleeve

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

CKA2 – exhaust air model

CKA2A21140 fitted in the plinth to the rear with swan neck and UEBR



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology.
- ③ The bottom drawer must be shortened.
- ④ Core bore hole at least Ø 180 mm (must expel air in a straight line regardless of the weather conditions).

BORA products

- 1 CKASE2 Classic 2.0 cooktop extractor system set

BORA Ecotube products

- 2 EFBH15/1 shallow horizontal 15° bends
- 1 EFBH90/1 shallow horizontal 90° bend
- 1 EFBV90/1 shallow vertical 90° bend
- 1 EFR90/1 shallow-to-round 90° transition piece
- 1 EFV/1 shallow duct connection
- 1 ERV/1 round duct connection
- 1 EFS750/1 shallow duct with partition 750 mm
- 1 ER750/1 round duct 750 mm
- 1 UEBR/1 round 3box wall sleeve

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

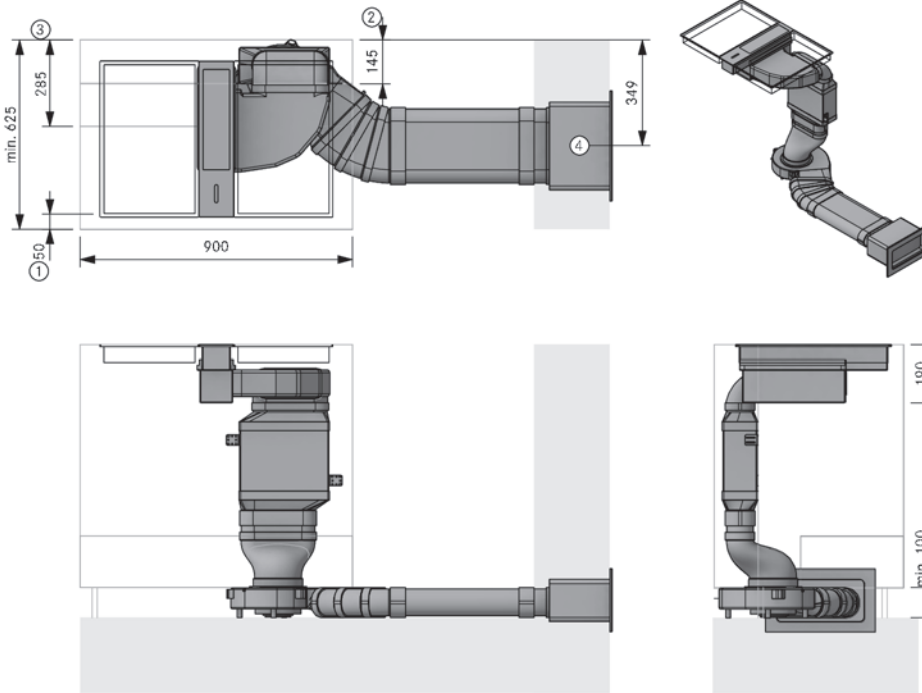
Model plans

BORA Classic 2.0

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

CKA2 – exhaust air model

CKA2A21210 fitted in the plinth to the right with UEBF



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology.
- ③ The bottom drawer must be shortened.
- ④ Wall opening: 310 × 155 mm (must expel air in a straight line regardless of the weather conditions).

BORA products

- 1 CKASE2 Classic 2.0 cooktop extractor system set

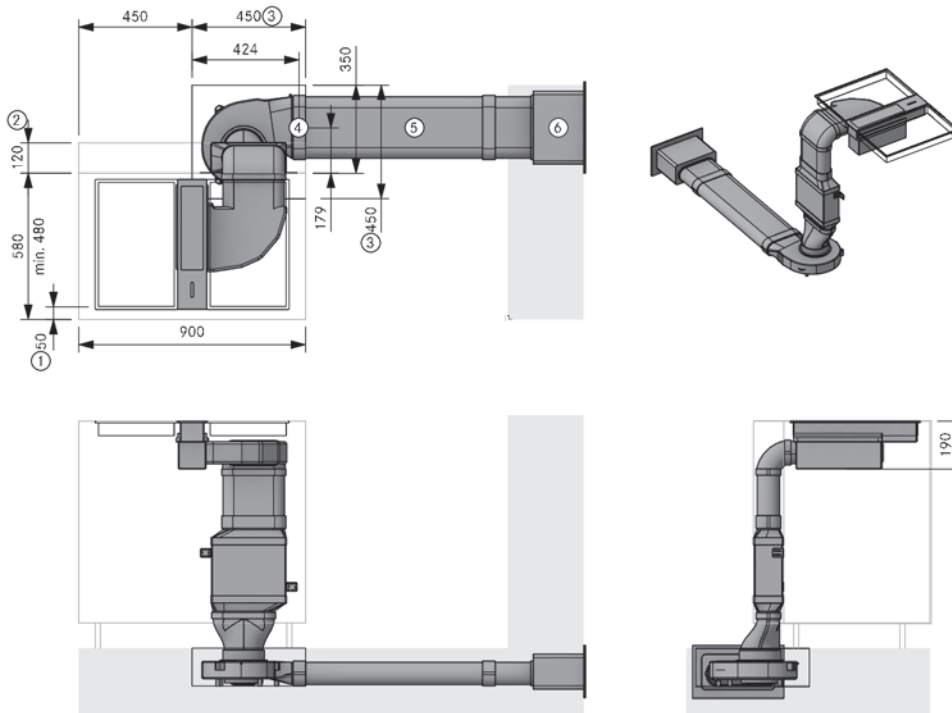
BORA Ecotube products

- 3 EFBH15/1 shallow horizontal 15° bends
- 2 EFV/1 shallow duct connections
- 1 EFS750/1 shallow duct with partition 750 mm
- 1 UEBF/1 shallow 3box wall sleeve

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

CKA2 – exhaust air model

CKA2A32210 fitted in the floor to the right with UEBF



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology.
- ③ Floor recess for ULS
- ④ Ecotube connection point
- ⑤ Fitted in the floor structure according to DIN 18560-2 (fully integrated in the levelling layer). If the structure deviates from DIN 18560-2, reinforced screed must be provided for.
- ⑥ Wall opening: 310 × 155 mm (must expel air in a straight line regardless of the weather conditions).

BORA products

- 1 CKASE2 Classic 2.0 cooktop extractor system set

BORA Ecotube products

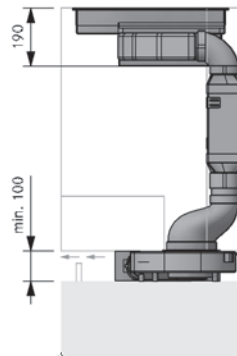
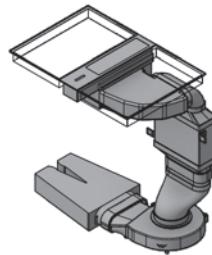
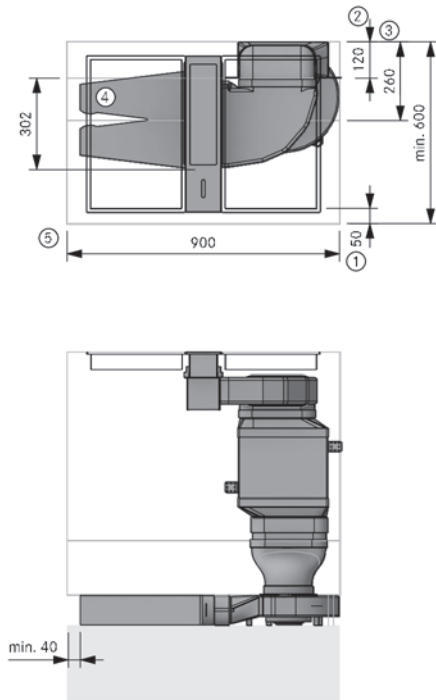
- 2 EFV/1 shallow duct connections
- 1 EFS750/1 shallow duct with partition 750 mm
- 1 UEBF/1 shallow 3box wall sleeve

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

CKA2 – recirculation model

CKA2U21450 fitted in the plinth with ULBF horizontal to the left



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology.
- ③ The bottom drawer must be shortened.
- ④ The air purification box must be accessible. Optimum filter performance thanks to the 500 mm shallow duct in front of the filter.
- ⑤ Unobstructed return flow aperture at least 500 cm² per air purification box (at least 1000 cm² in the case of gas cooktops).

BORA products

- 1 CKASE2 Classic 2.0 cooktop extractor system set
- 1 ULBF flexible air purification box

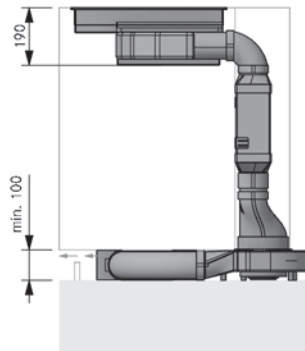
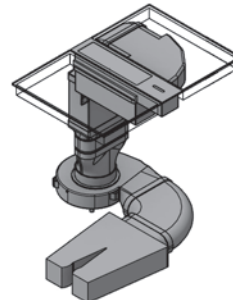
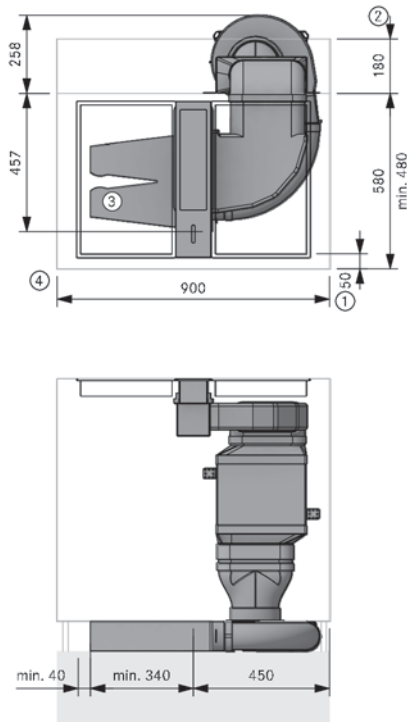
BORA Ecotube products

- 1 EFV/1 shallow duct connection
- 1 EFS750/1 shallow duct with partition 750 mm

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

CKA2 – recirculation model

CKA2U22450 fitted in the plinth with ULBF horizontal to the left



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology.
- ③ The air purification box must be accessible. Optimum filter performance thanks to the 500 mm shallow duct in front of the filter.
- ④ Unobstructed return flow aperture at least 500 cm² per air purification box (at least 1000 cm² in the case of gas cooktops).

BORA products

- 1 CKASE2 Classic 2.0 cooktop extractor system set
- 1 ULBF flexible air purification box

BORA Ecotube products

- 1 EFBH90/1 shallow horizontal 90° bend
- 1 EFS750/1 shallow duct with partition 750 mm

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

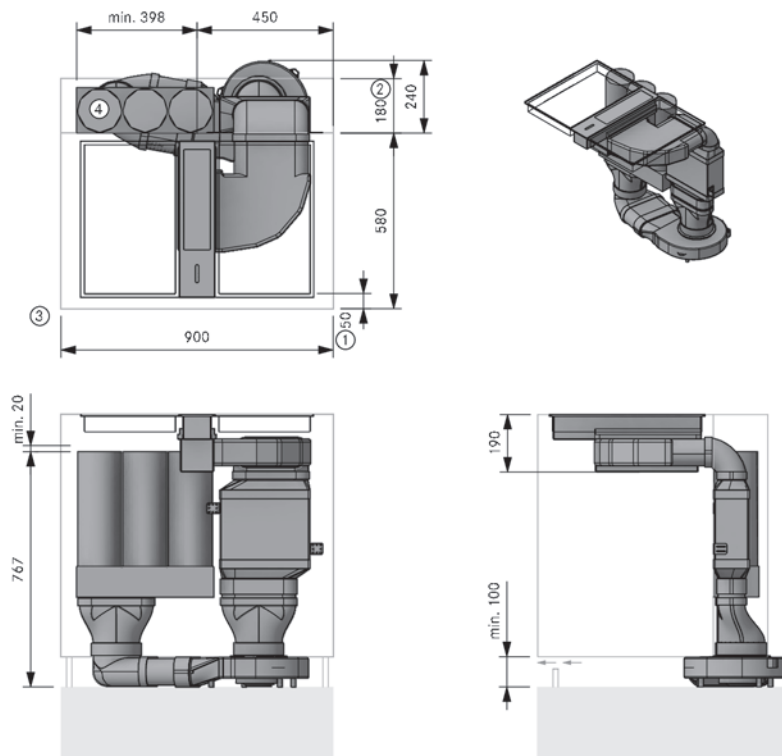
Model plans

BORA Classic 2.0

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

CKA2 – recirculation model

CKA2U22462 fitted in the plinth with ULB3X upright to the left



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology.
- ③ Unobstructed return flow aperture at least 500 cm² per air purification box (at least 1000 cm² in the case of gas cooktops).
- ④ The air purification box must be accessible to be able to replace filter cartridges. Recommended space requirement (W × D) 800 × 180 mm or unobstructed 500 cm² free outflow area.

BORA products

- 1 CKASE2 Classic 2.0 cooktop extractor system set
- 1 ULB3X air purification box 3

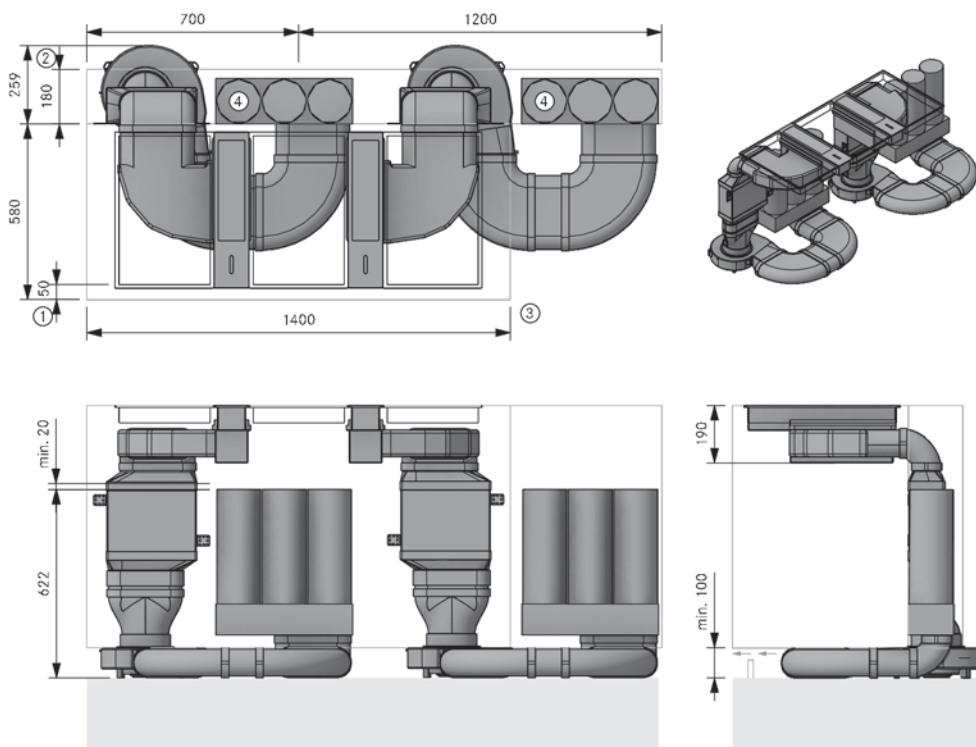
BORA Ecotube products

- 1 EFR90/1 shallow-to-round 90° transition piece
- 1 EFRG/1 shallow-to-round straight transition piece
- 1 EFV/1 shallow duct connection
- 1 EFS750/1 shallow duct with partition 750 mm

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

CKA2 – double recirculation model

2CKA2U22262 fitted in the plinth with ULB3X upright to the right



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology.
- ③ Unobstructed return flow aperture at least 500 cm² per air purification box (at least 1000 cm² in the case of gas cooktops).
- ④ The air purification box must be accessible to be able to replace filter cartridges. Recommended space requirement (W × D) 800 × 180 mm or unobstructed 500 cm² free outflow area.

BORA products

- 2 CKASE2 Classic 2.0 cooktop extractor system set
- 2 ULB3X air purification box 3

BORA Ecotube products

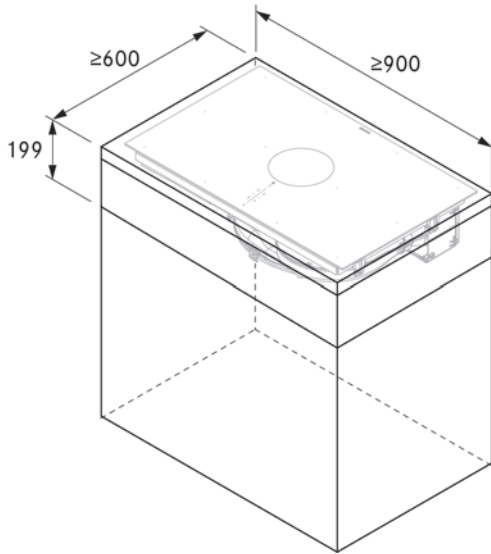
- 4 EFBH90/1 shallow horizontal 90° bends
- 2 EFBV90/1 shallow vertical 90° bends
- 1 EFS750/1 shallow duct with partition 750 mm

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

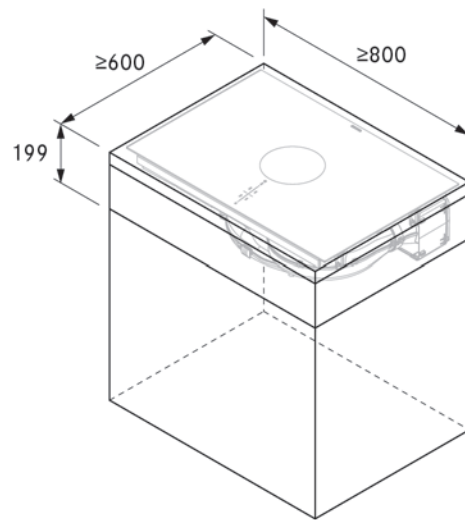
BORA Pure range

Minimum installation dimensions

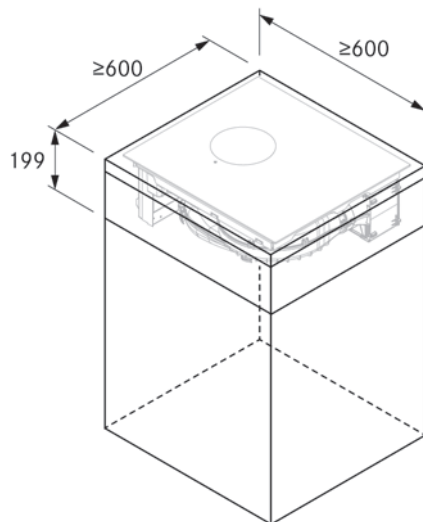
BORA X Pure



BORA M Pure + BORA Pure



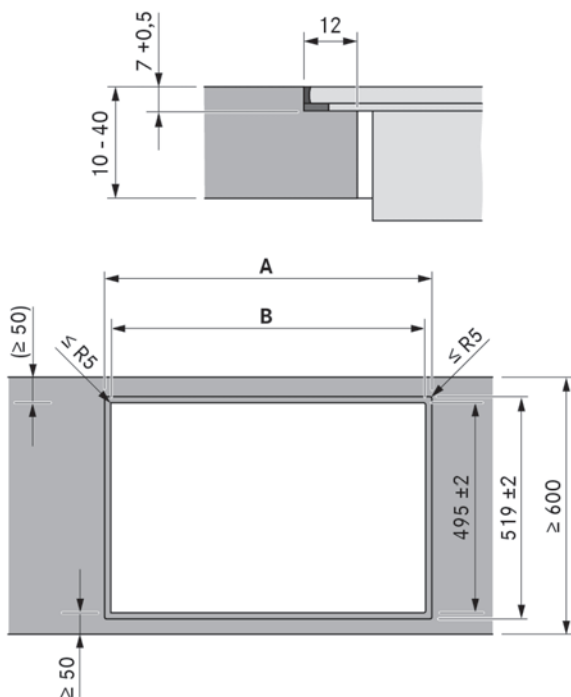
BORA S Pure



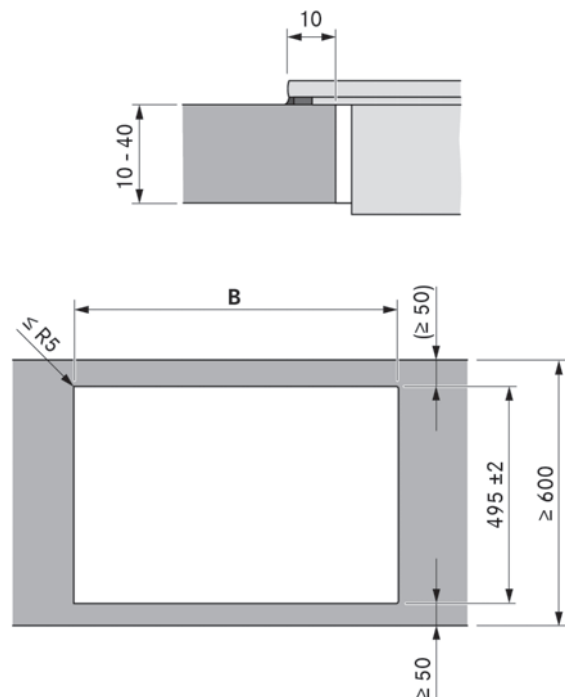
Cut-out dimensions

BORA Pure range

Flush installation



Surface mounting (with or without cooktop frame)



System	A in mm	B in mm	System	A in mm	B in mm
S Pure	584	560	M Pure	764	740
Pure	764	740	X Pure	834	810

Important planning information:

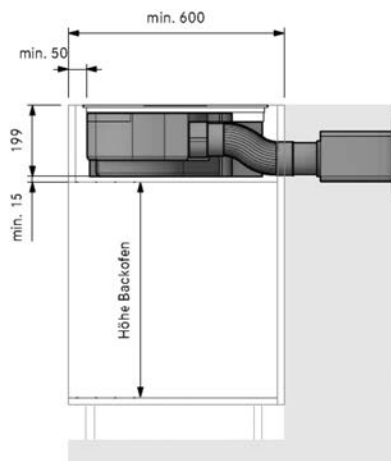
- The minimum measurement of 50 mm from the front edge of the worktop to the worktop cut-out is a recommendation from BORA.
- Cut-out dimension tolerance ± 2 mm.
- Clearance of 2 mm should be provided around the built-in appliances.
- Please note the worktop manufacturer's instructions on the suitability 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).
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant.

BORA S Pure above an oven

BORA Pure range

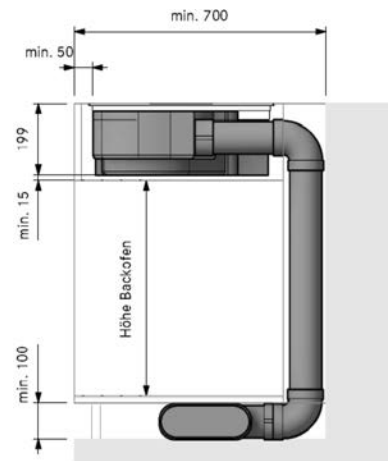
PURSA as an exhaust air system with straight ducting to the rear and an oven below

below



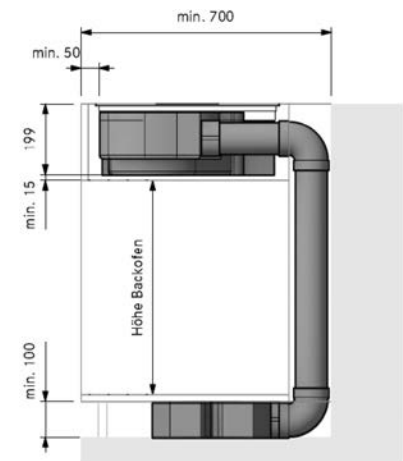
PURSA as an exhaust air system over the plinth area with an oven below

below



PURSA component-controlled recirculation and an oven below

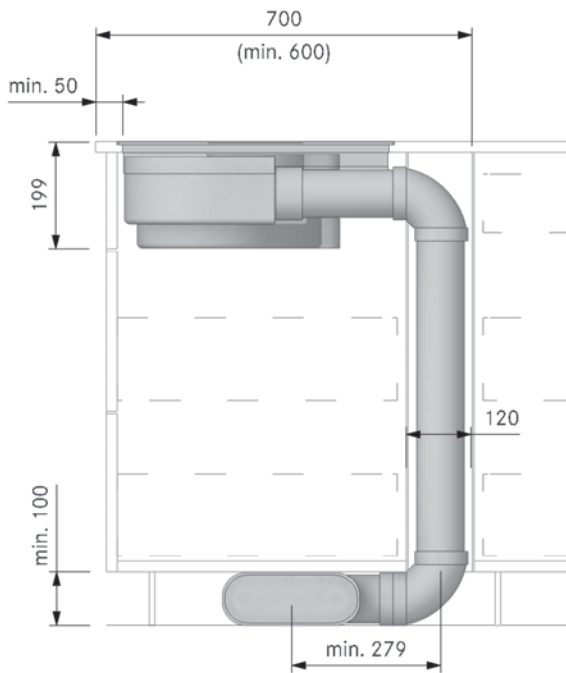
below



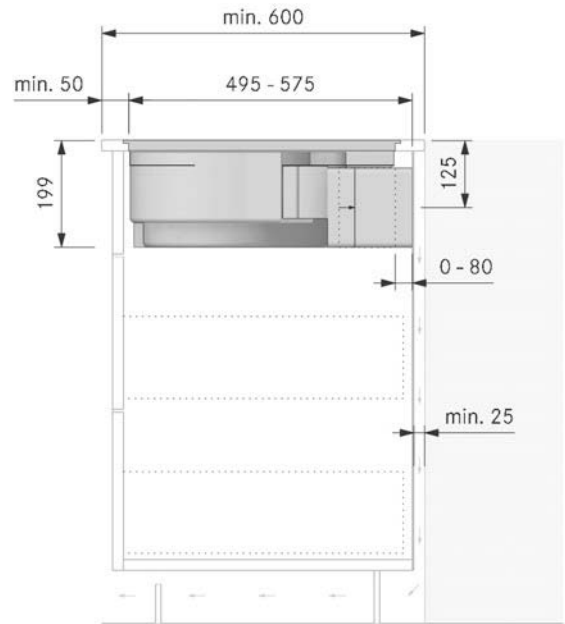
Planning information:

- The maintenance tray cannot be removed
- Pay attention to the installation instructions and safety information
- Not approved for the BORA X BO

Exhaust air ducting via the plinth

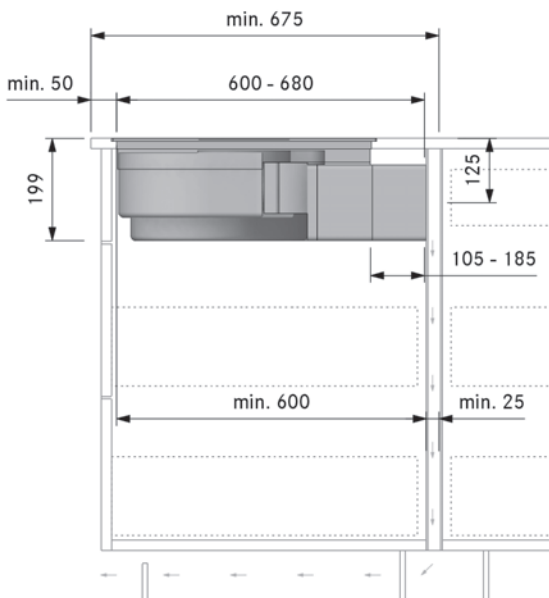


Recirculation ducting (600 mm deep)

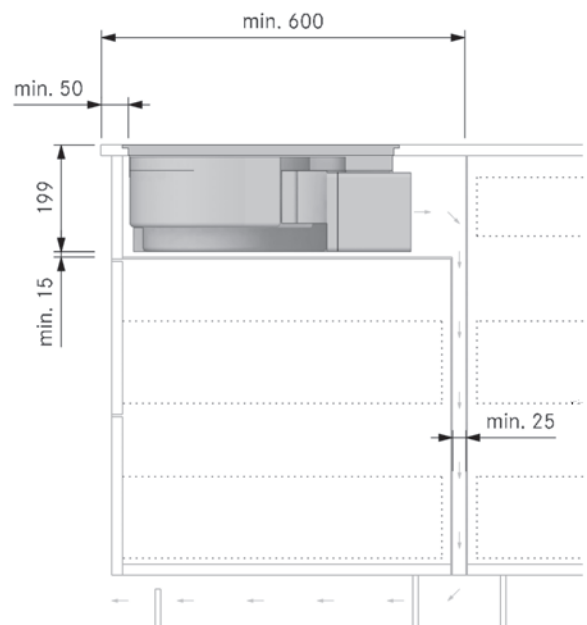


Recirculation ducting with additional telescopic extension PULBTA

(for extra-deep units)



Recirculation ducting with dividing shelf



Important planning information for recirculation ducting:

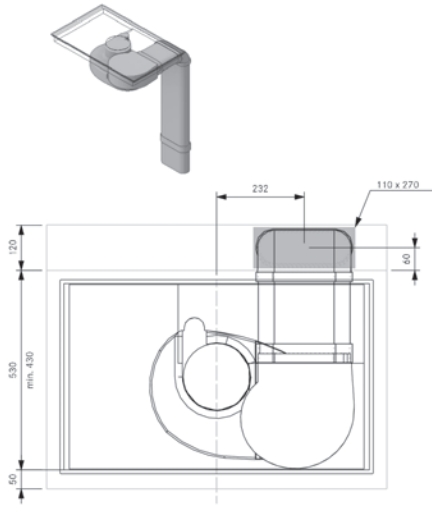
To ensure optimal extraction performance, a return flow aperture of at least 500 cm² for air recirculation must be guaranteed.

Core bore holes

BORA Pure range

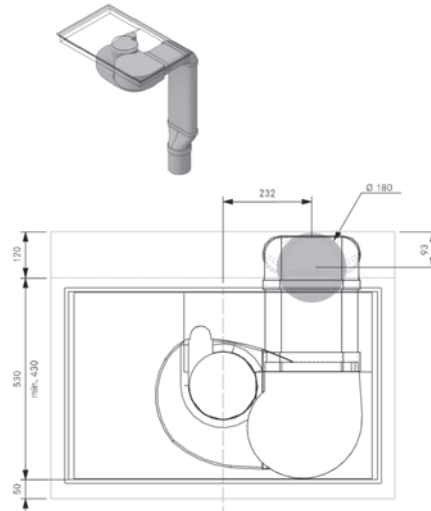
X Pure / M Pure / Pure

with shallow duct EFS750



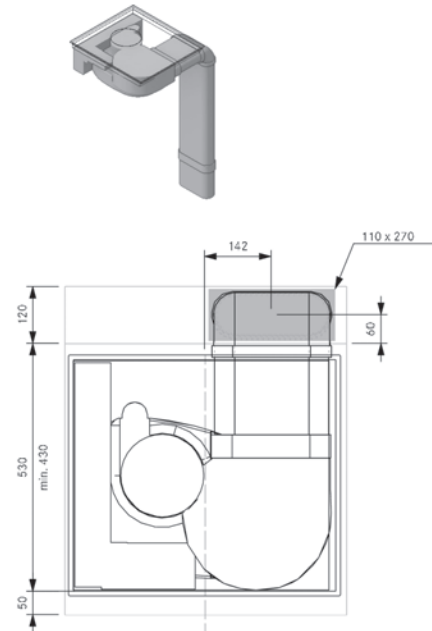
X Pure / M Pure / Pure

with shallow duct EFS750 and straight transition piece EFRG



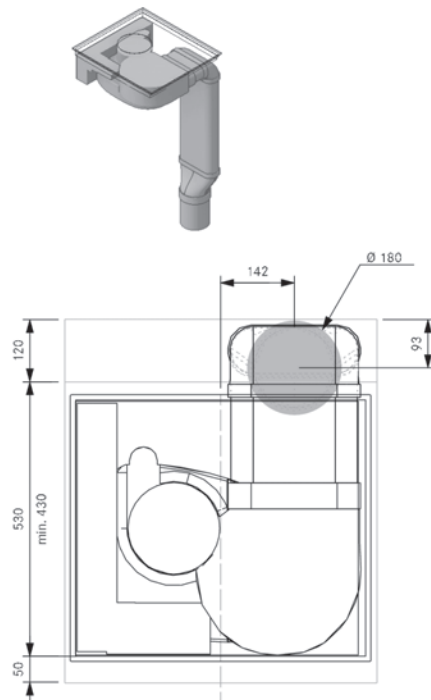
S Pure

with shallow duct EFS750



S Pure

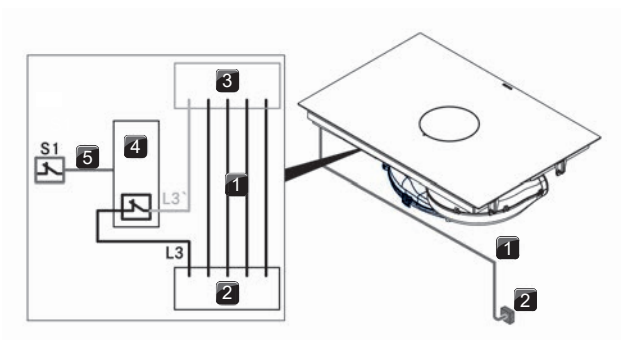
with shallow duct EFS750 and straight transition piece EFRG



Connection diagram

BORA Pure range

X Pure / M Pure / Pure / S Pure



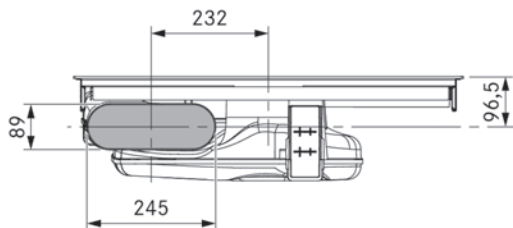
- [1] Appliance mains supply cable (to be provided on site)
- [2] Mains connection L1/L2/L3/N/PE (min. fuse protection 3 × 16 A)
- [3] Appliance mains connection (cooktop and cooktop extractor)
- [4] Switch relay
- [5] Switch connection S1 and switch relay (e.g. radio link)
- [S1] External switch contact (e.g. window contact switch for operating in exhaust mode when a heating appliance is present)

The connection diagram shows the maximum connection options required and is for planning purposes only. Connection itself must be carried out by trained personnel based on the operating instructions.

Exhaust air systems:

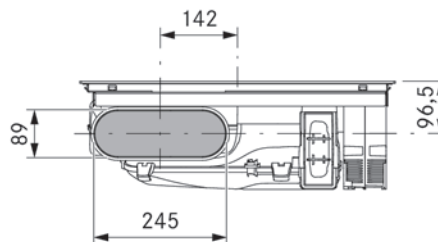
Duct connection dimensions X Pure / M Pure / Pure

with BORA Ecotube duct connection



Duct connection dimensions S Pure

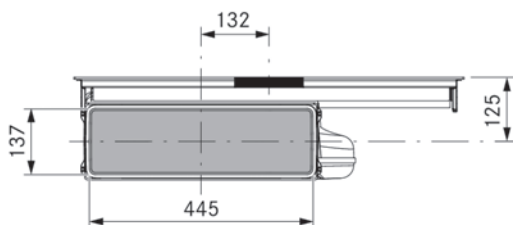
with BORA Ecotube duct connection



Recirculation systems:

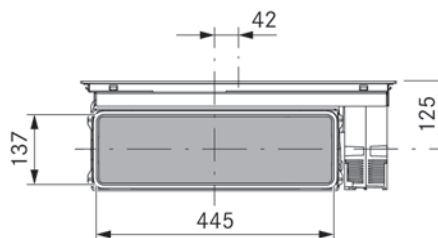
Duct connection dimensions for return flow aperture X Pure / M Pure / Pure

on the back of the unit

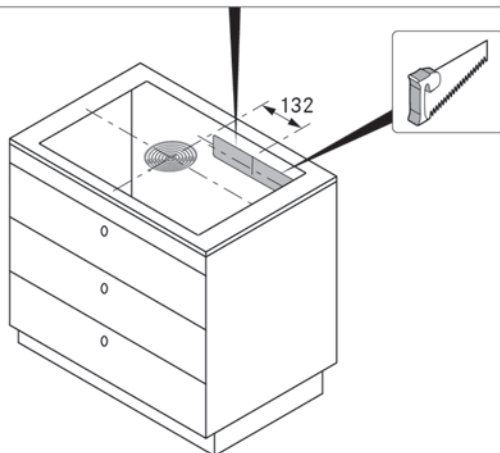
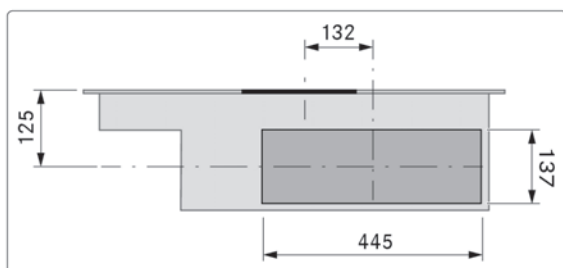


Duct connection dimensions for return flow aperture S Pure

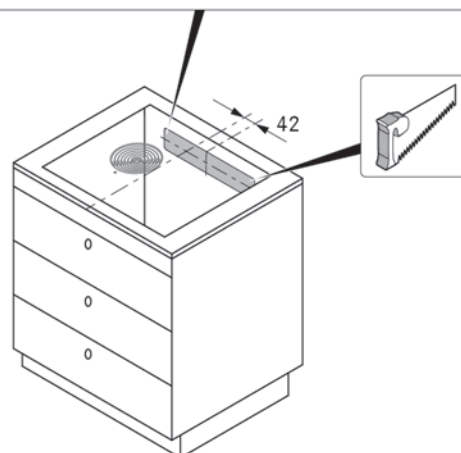
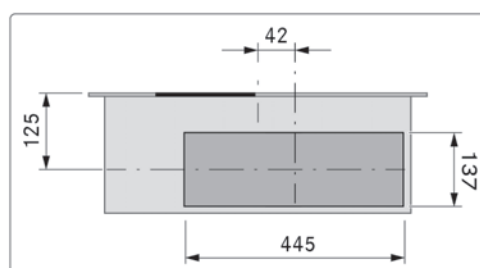
on the back of the unit



Back panel cut-out X Pure / M Pure / Pure



Back panel cut-out S Pure



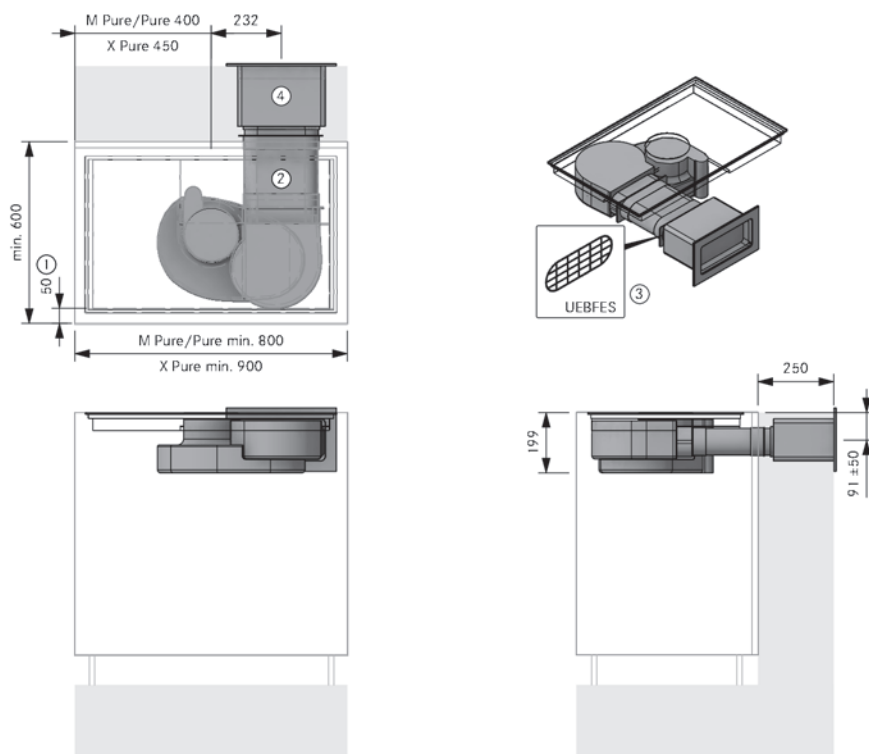
Model plans

BORA Pure range

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

X Pure / M Pure / Pure – exhaust air models

PA10115 fitted under the worktop to the rear with EFAF and UEBF



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Maximum EFAF offset: height 50 mm, side 30 mm.
- ③ In the case of ducting ≤ 900 mm with no bend between the fan and wall sleeve, UEBFES/UEBRES is required.
- ④ Wall opening: 310×155 mm (must expel air in a straight line regardless of the weather conditions).

BORA products

- 1 PUXA2/R, PURMA2/R, PURA2/R cooktop with integrated cooktop extractor – exhaust air

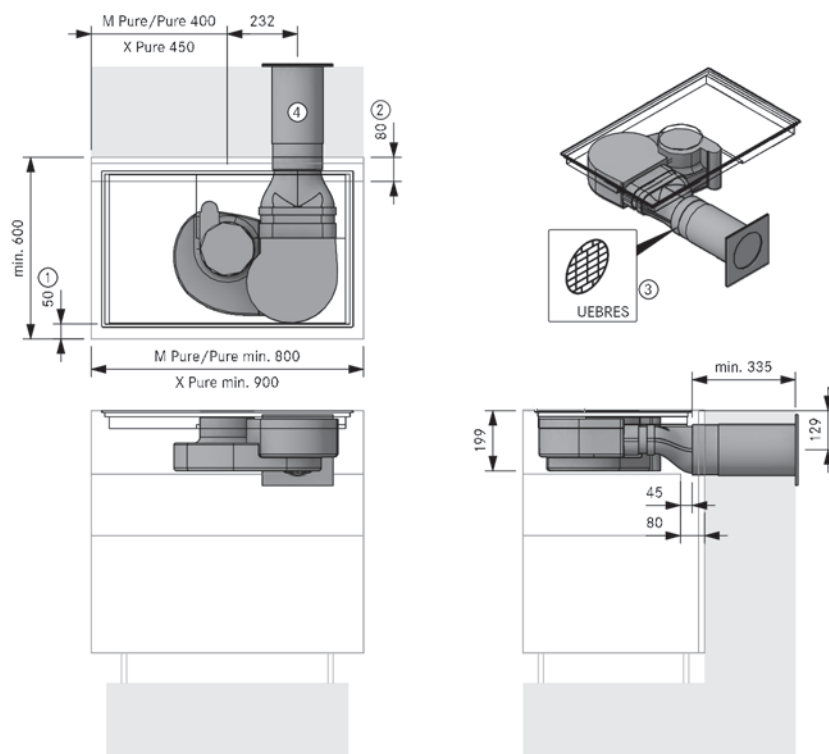
BORA Ecotube products

- 1 EFV/1 shallow duct connection
- 1 EFS750/1 shallow duct with partition 750 mm
- 1 EFAF flexible shallow adapter
- 1 UEBF/1 3box wall sleeve
- 1 UEBFES/1 3box wall sleeve safety guard

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

X Pure / M Pure / Pure – exhaust air models

PA10120 fitted under the worktop to the rear with UEBR



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology
- ③ In the case of ducting ≤ 900 mm with no bend between the fan and wall sleeve, UEBFES / UEBRES is required.
- ④ Core bore hole at least $\varnothing 180$ mm (must expel air in a straight line regardless of the weather conditions).

BORA products

- 1 PUXA2/R, PURMA2/R, PURA2/R cooktop with integrated cooktop extractor – exhaust air

BORA Ecotube products

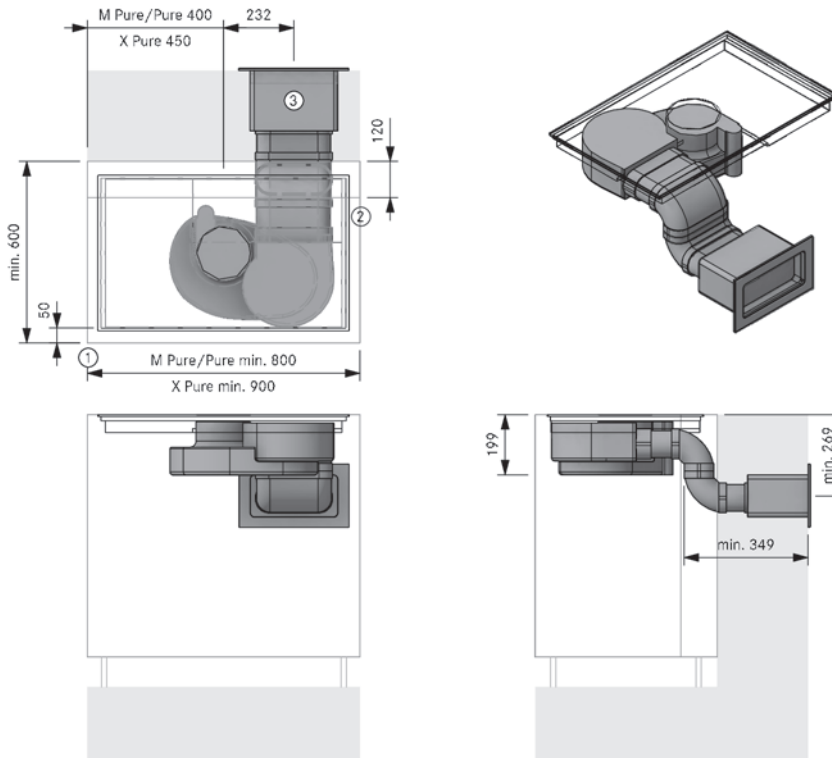
- 1 EFV/1 shallow duct connection
- 1 EFRG/1 shallow-to-round straight transition piece
- 1 EFS750/1 shallow duct with partition 750 mm
- 1 ER750/1 round duct 750 mm
- 1 UEBR/1 round 3box wall sleeve
- 1 UEBRES/1 round 3box wall sleeve safety guard

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

X Pure / M Pure / Pure – exhaust air models

PA10130 fitted under the worktop to the rear with swan neck and UEBF



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology.
- ③ Wall opening: 310 × 155 mm (must expel air in a straight line regardless of the weather conditions).

BORA products

- 1 PUXA2/R, PURMA2/R, PURA2/R cooktop with integrated cooktop extractor – exhaust air

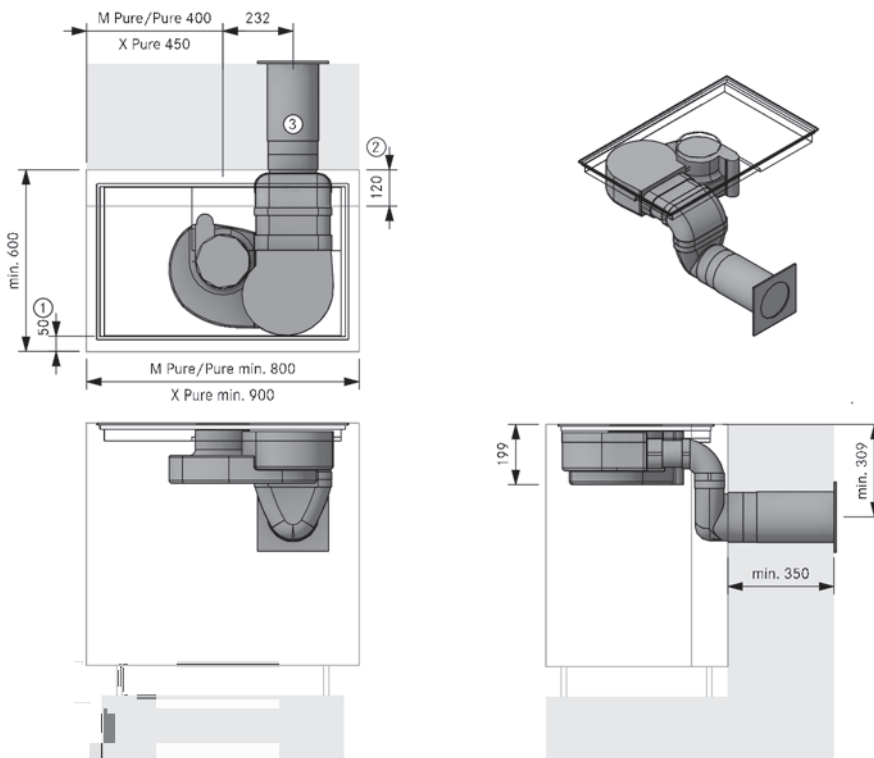
BORA Ecotube products

- 1 EFV/1 shallow duct connection
- 2 EFBV90/1 shallow vertical 90° bends
- 1 EFS750/1 shallow duct with partition 750 mm
- 1 UEBF/1 3box wall sleeve

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

X Pure / M Pure / Pure – exhaust air models

PA10140 fitted under the worktop to the rear with swan neck and UEBR



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology.
- ③ Core bore hole at least \varnothing 180 mm (Must expel air in a straight line regardless of the weather conditions).

BORA products

- 1 PUXA2/R, PURMA2/R, PURA2/R cooktop with integrated cooktop extractor – exhaust air

BORA Ecotube products

- 1 EFV/1 shallow duct connection
- 1 EFBV90/1 shallow vertical 90° bend
- 1 EFS750/1 shallow duct with partition 750 mm
- 1 ERV/1 round duct connection
- 1 ER750/1 round duct 750 mm
- 1 EFR90/1 shallow-to-round 90° transition piece
- 1 UEBR/1 3box round wall sleeve

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

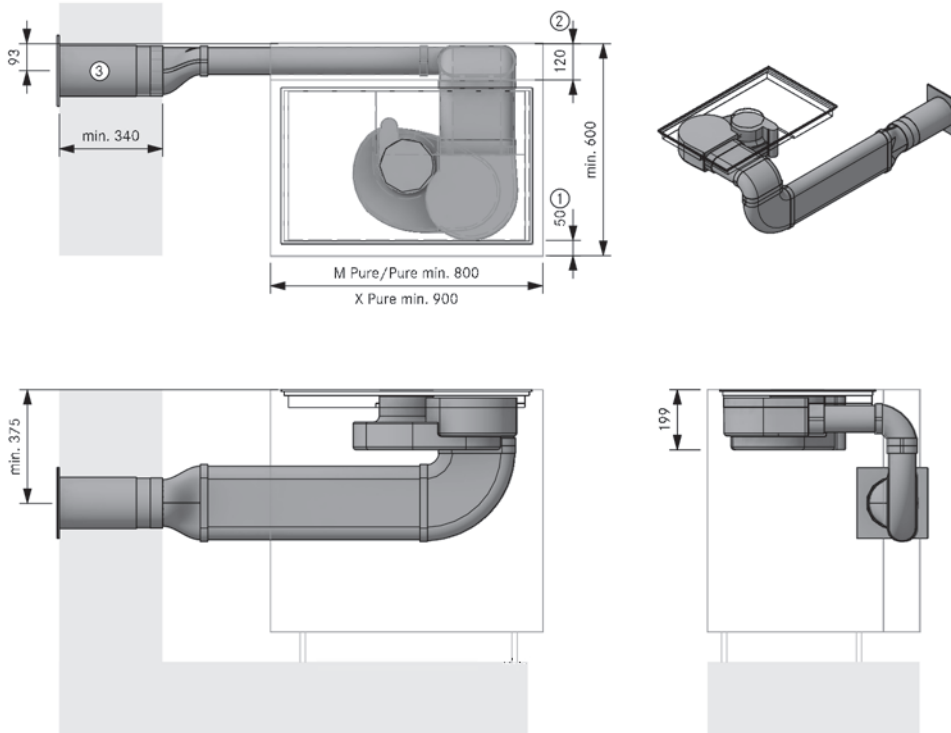
Model plans

BORA Pure range

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

X Pure / M Pure / Pure – exhaust air models

PA10424 under the worktop to the left with vertical UEER



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology.
- ③ Core bore hole at least \varnothing 180 mm (Must expel air in a straight line regardless of the weather conditions).

BORA products

- 1 PUXA2/R, PURMA2/R, PURA2/R cooktop with integrated cooktop extractor – exhaust air

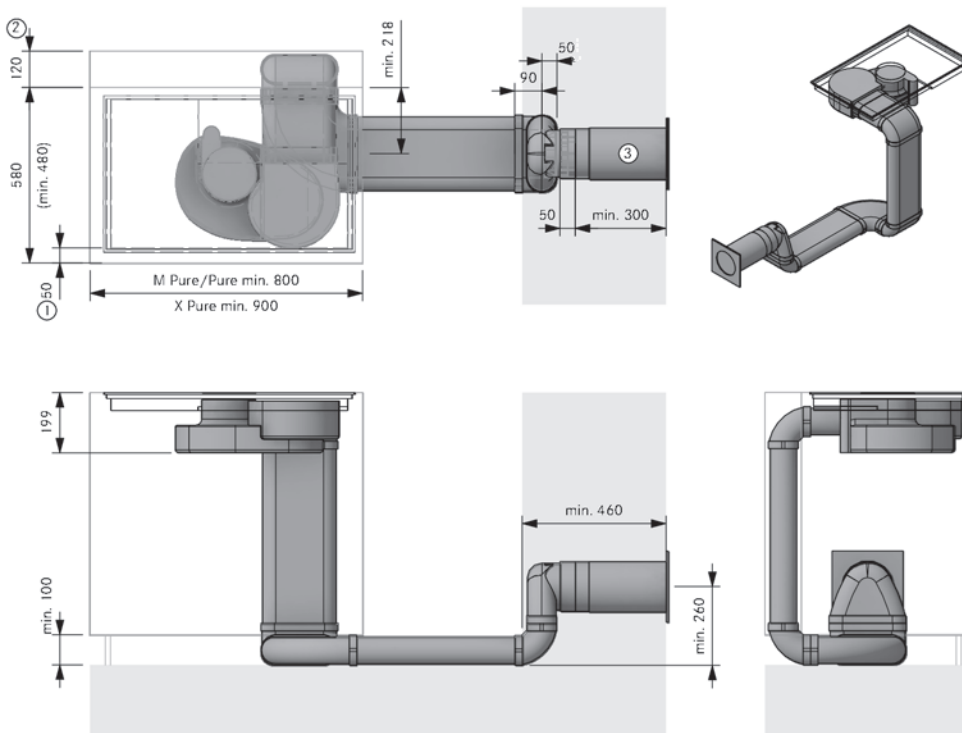
BORA Ecotube products

- 1 EFBH90/1 shallow horizontal 90° bend
- 1 EFBV90/1 shallow vertical, 90° bend
- 1 EFV/1 shallow duct connection
- 2 EFS750/1 shallow ducts with partition 750 mm
- 1 EFRG/1 shallow-to-round straight transition piece
- 1 ER750/1 round duct 750 mm
- 1 UEER/1 round 3box wall sleeve

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

X Pure / M Pure / Pure – exhaust air models

PA20240 fitted in the plinth to the right with swan neck and UEER



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology.
- ③ Core bore hole at least \varnothing 180 mm (Must expel air in a straight line regardless of the weather conditions).

BORA products

- 1 PUXA2/R, PURMA2/R, PURA2/R cooktop with integrated cooktop extractor – exhaust air

BORA Ecotube products

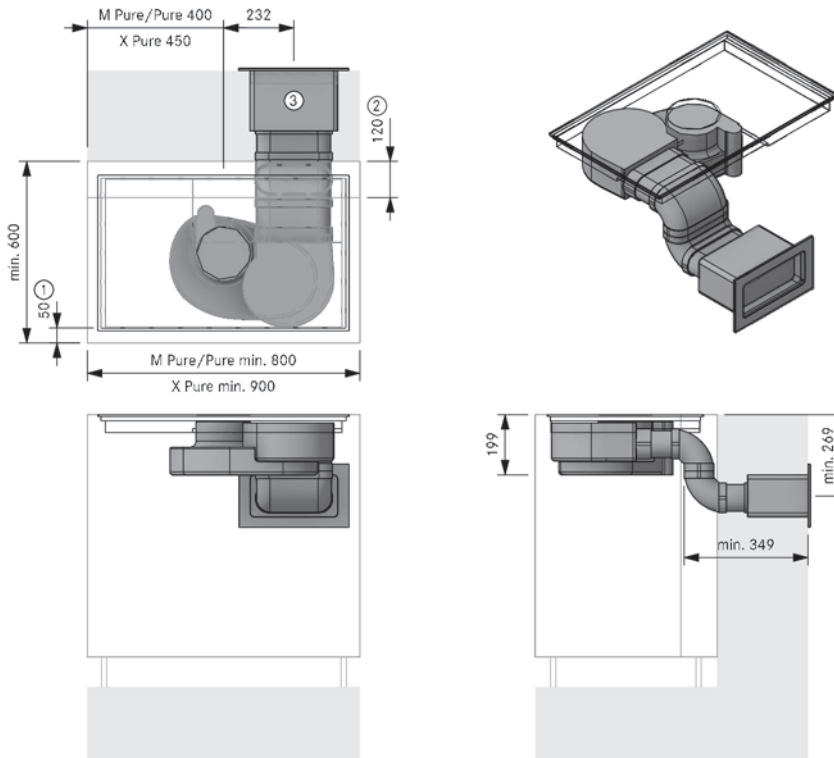
- 1 EFBH90/1 shallow horizontal 90° bend
- 3 EFBV90/1 shallow vertical 90° bends
- 1 EFR90/1 shallow-to-round 90° transition piece
- 1 EFV/1 shallow duct connection
- 1 ERV/1 round duct connection
- 3 EFS750/1 shallow ducts with partition 750 mm
- 1 ER750/1 round duct 750 mm
- 1 UEER/1 round 3box wall sleeve

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

S Pure – exhaust air model

SPA20230 fitted in the plinth to the right with swan neck and UEBF



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② At least 25 mm between the back of the unit and the adjacent element
- ③ Wall opening: 310 × 155 mm (must expel air in a straight line regardless of the weather conditions).

BORA products

- 1 PURSA2/R cooktop with integrated cooktop extractor – exhaust air

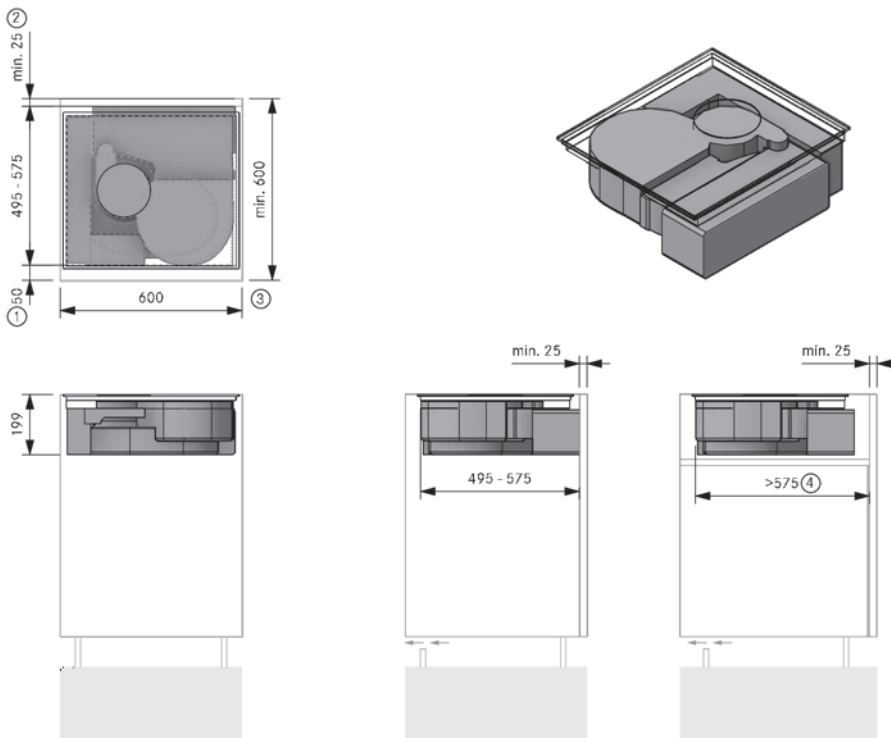
BORA Ecotube products

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

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

S Pure – recirculation model

SPU10000 recirculation



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology.
- ③ Unobstructed return flow aperture at least 500 cm² per air purification box (at least 1000 cm² in the case of gas cooktops).
- ④ In the case of oversized units reversible cable protection must be installed.

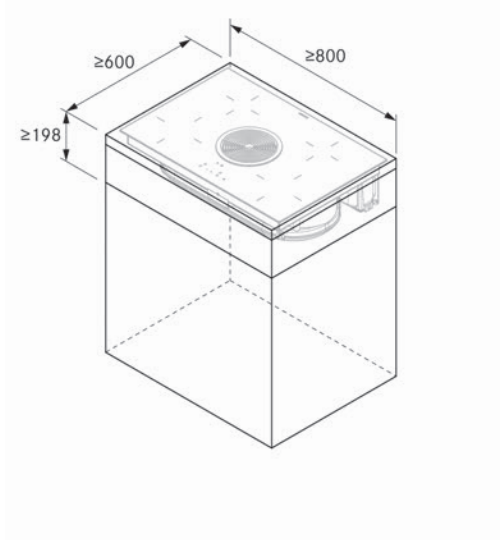
BORA products

- 1 PURSU2/R with integrated cooktop extractor – recirculation

BORA Basic

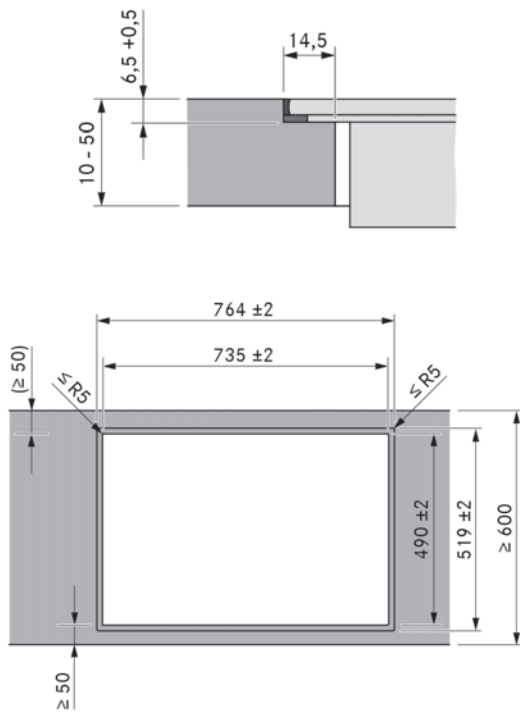
Minimum installation dimensions

BHA/BHU

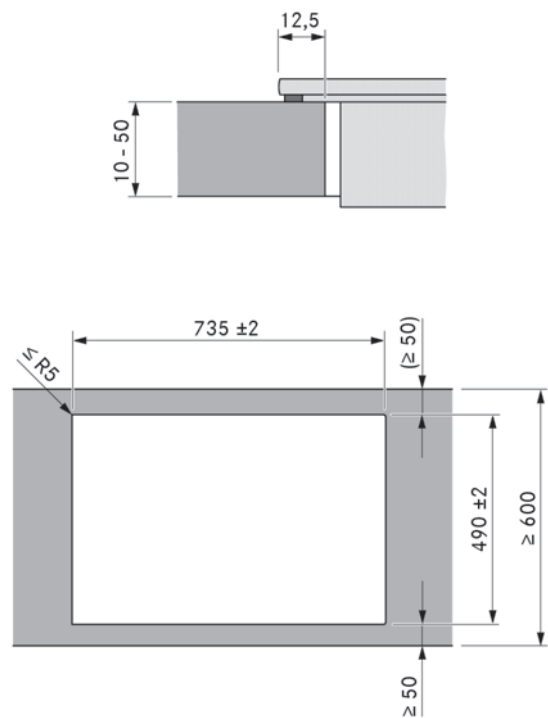


Cut-out dimensions

Flush installation



Surface mounting (with or without cooktop frame)

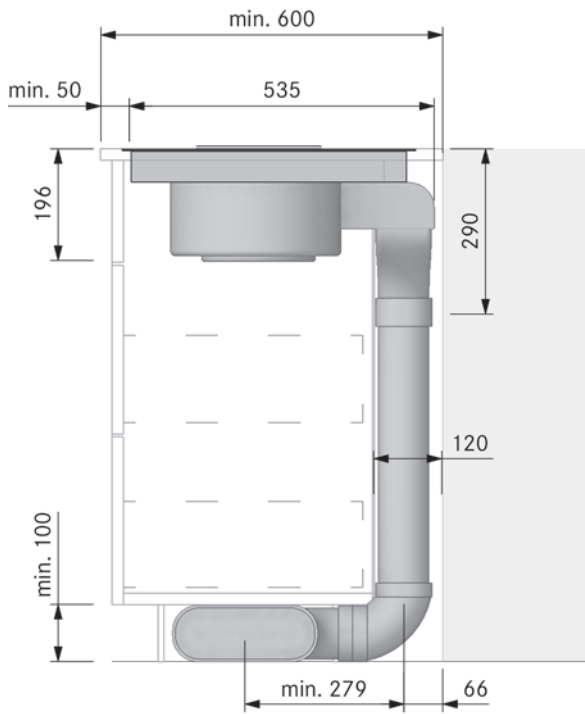


Important planning information:

- The minimum measurement of 50 mm from the front edge of the worktop to the worktop cut-out is a recommendation from BORA.
- Cut-out dimension tolerance ± 2 mm.
- Clearance of 2 mm should be provided around the built-in appliances.
- Please note the worktop manufacturer's instructions on 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).
- When installation is complete, the appliance is to be sealed in using heat-resistant silicone sealant.

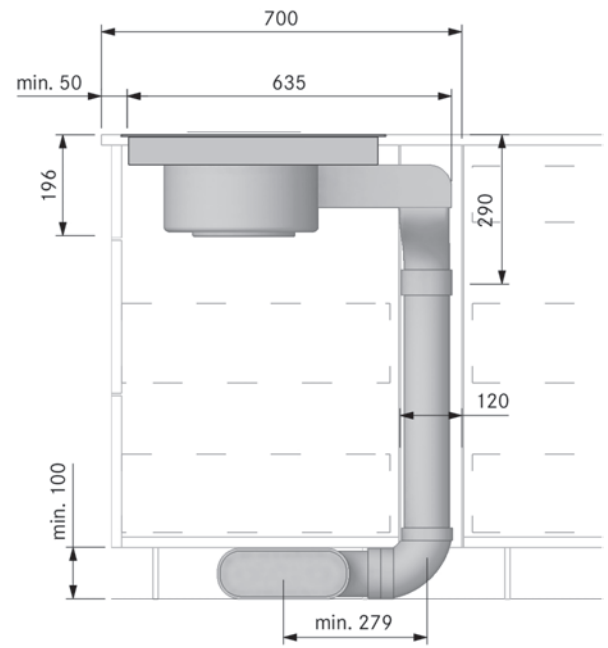
Basic exhaust air

(600 mm units)



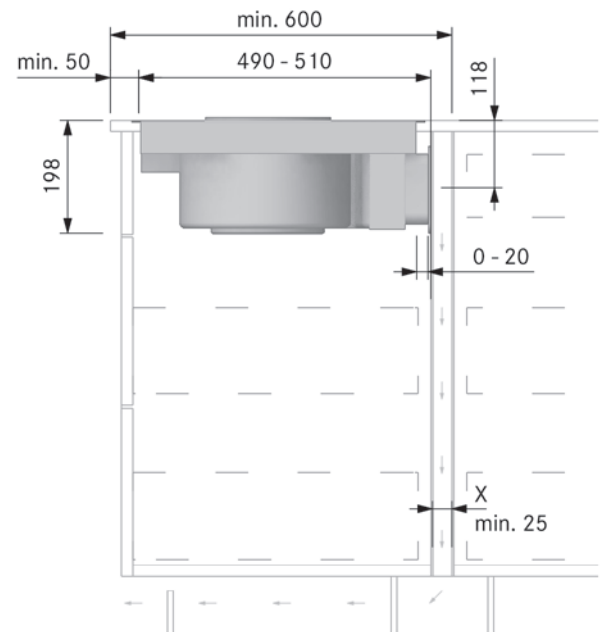
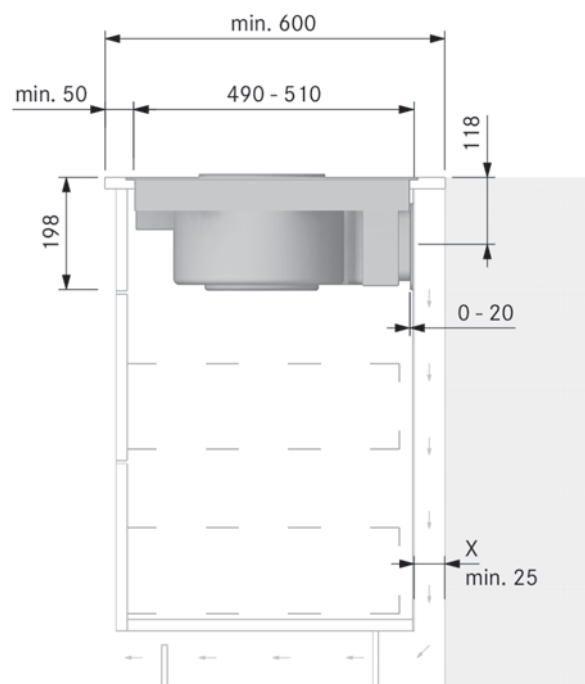
Basic exhaust air

(700 mm island)



Basic recirculation

(600 mm units)



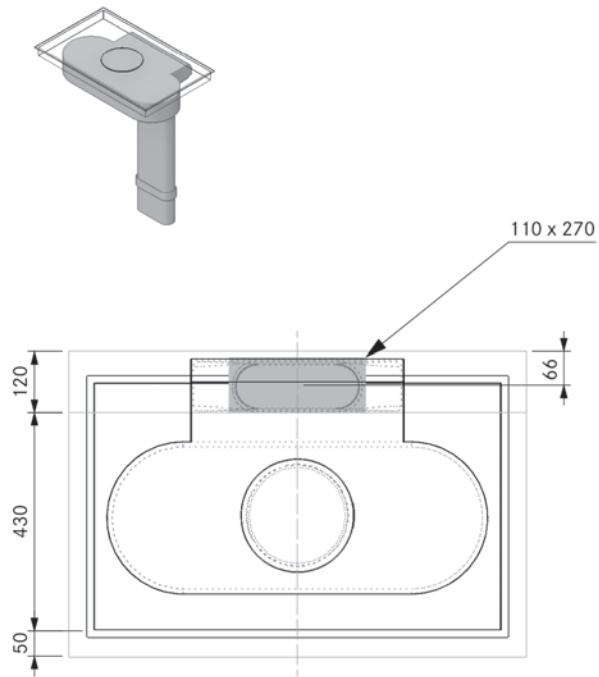
To ensure optimal extraction performance, a return flow aperture of at least 500 cm² for the air recirculation hood must be guaranteed.

Core bore holes

BORA Basic

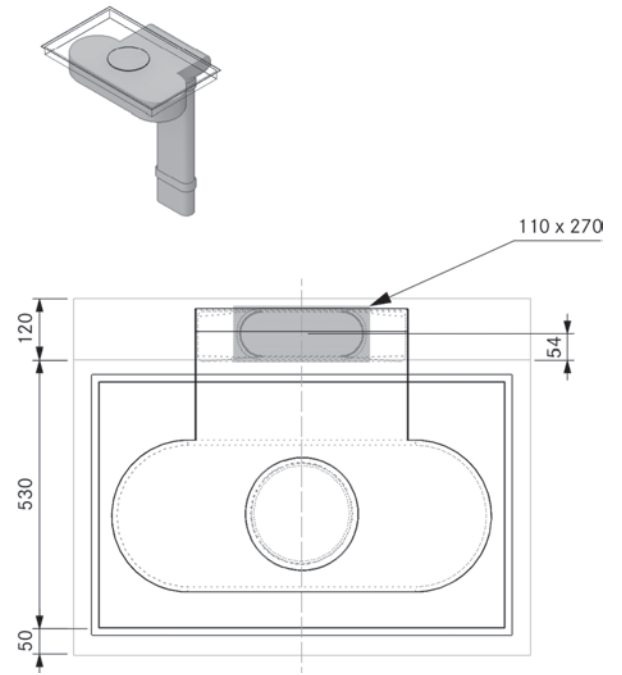
Basic with shallow duct EFS750

(depth 600)



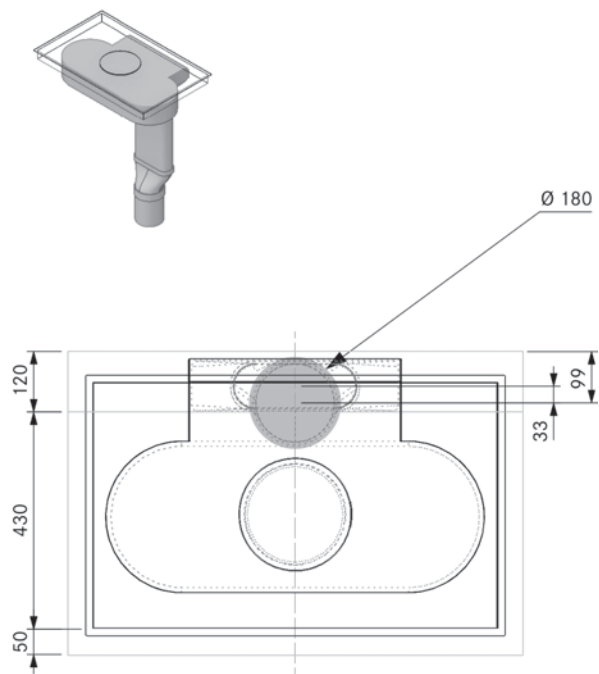
Basic with shallow duct EFS750

(depth 700)



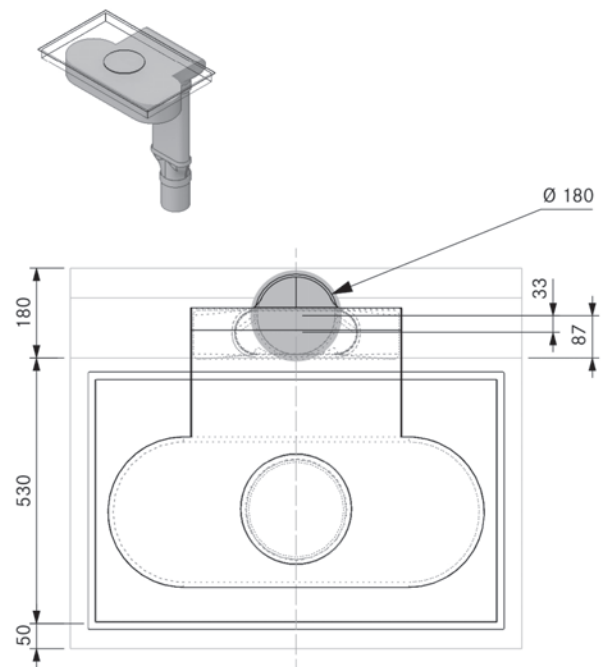
Basic with shallow duct EFS750, straight transition piece EFRG

(units)



Basic with shallow duct EFS750, straight transition piece EFRG

(island)

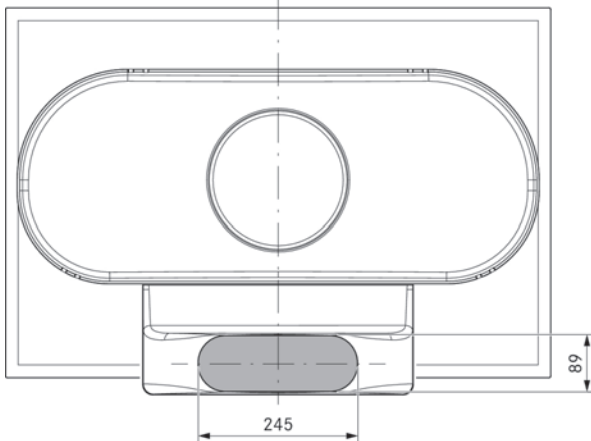


Duct connection dimensions

BORA Basic

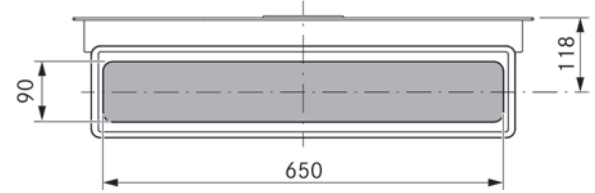
Duct connection dimensions BHA

with BORA Ecotube duct connection



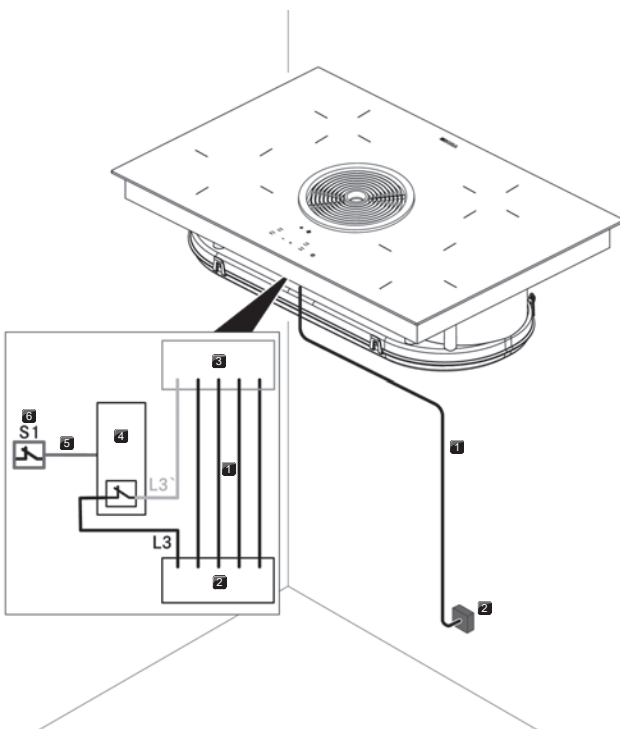
Duct connection dimensions BHU

with bellows



Connection diagram

BORA Basic



- [1] Cooktop and cooktop extractor mains supply cable (to be provided on site)
- [2] Mains connection L1/L2/L3/N/PE (min. fuse protection 3 × 16 A)
- [3] Cooktop and cooktop extractor power supply
- [4] Switch relay
- [5] Switch connection S1 and switch relay (e.g. radio link)
- [6] S1 - External switch contact (e.g. window contact switch for operating in exhaust mode with flues)

The connection diagram shows the maximum connection options required and is for planning purposes only. Connection itself must be carried out by trained personnel based on the operating instructions.

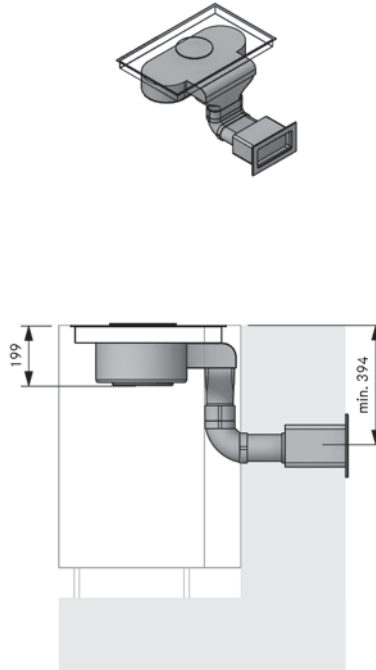
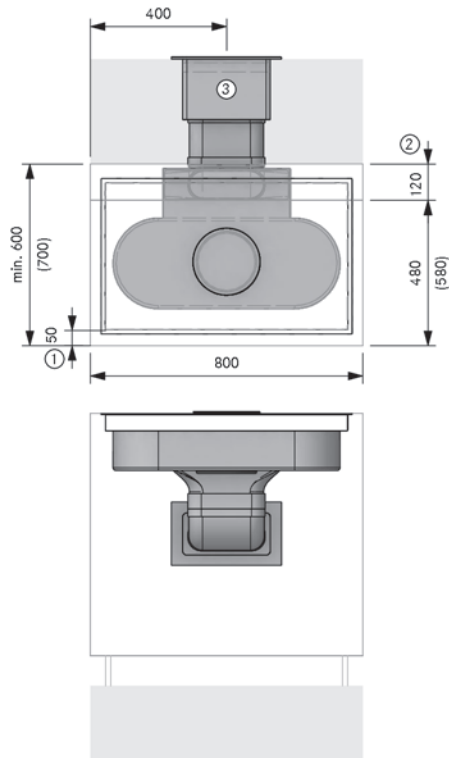
Model plans

BORA Basic

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

Basic – exhaust air model

BA10130 fitted under the worktop to the rear with swan neck and UEBF



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology
- ③ Wall opening: 310 × 155 mm. Must expel air in a straight line regardless of the weather conditions.

BORA products

- 1 BHA Basic Hyper cooktop with integrated cooktop extractor – exhaust air

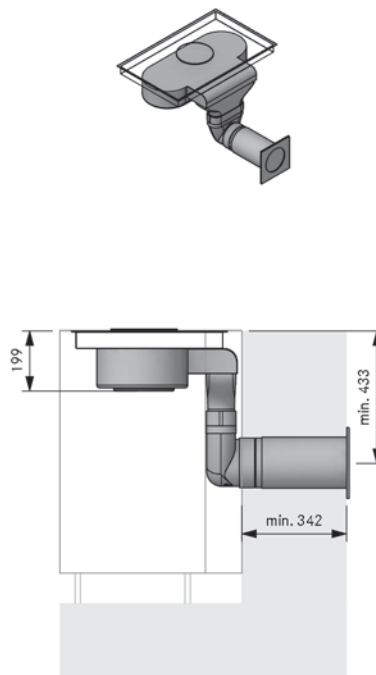
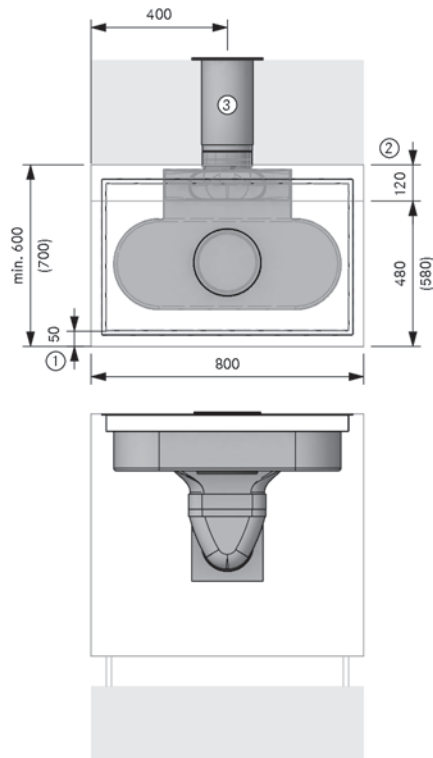
BORA Ecotube products

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

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

Basic – exhaust air model

BA10140 fitted under the worktop to the rear with swan neck and UEBR



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer
- ② Space requirements for technology
- ③ Core bore hole at least Ø 180 mm. Must expel air in a straight line regardless of the weather conditions.

BORA products

- 1 BHA Basic Hyper cooktop with integrated cooktop extractor – exhaust air

BORA Ecotube products

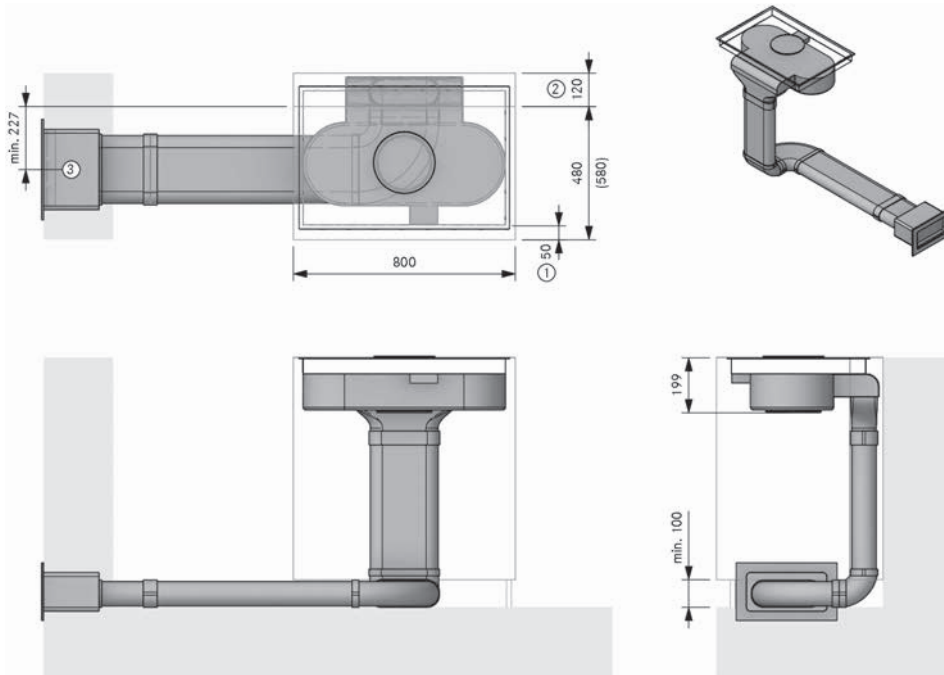
- 1 EFR90/1 shallow-to-round 90° transition piece
- 1 EFV/1 shallow duct connection
- 1 ERV/1 round duct connection
- 1 UEBR/1 round 3box wall sleeve
- 1 EFS750/1 shallow duct with partition 750 mm
- 1 ER750/1 round duct 750 mm

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

Basic – exhaust air model

BA20410 fitted in the plinth to the left with UEBF



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology
- ③ Wall opening: 310 × 155 mm. Must expel air in a straight line regardless of the weather conditions.

BORA products

- 1 BHA Basic Hyper cooktop with integrated cooktop extractor – exhaust air

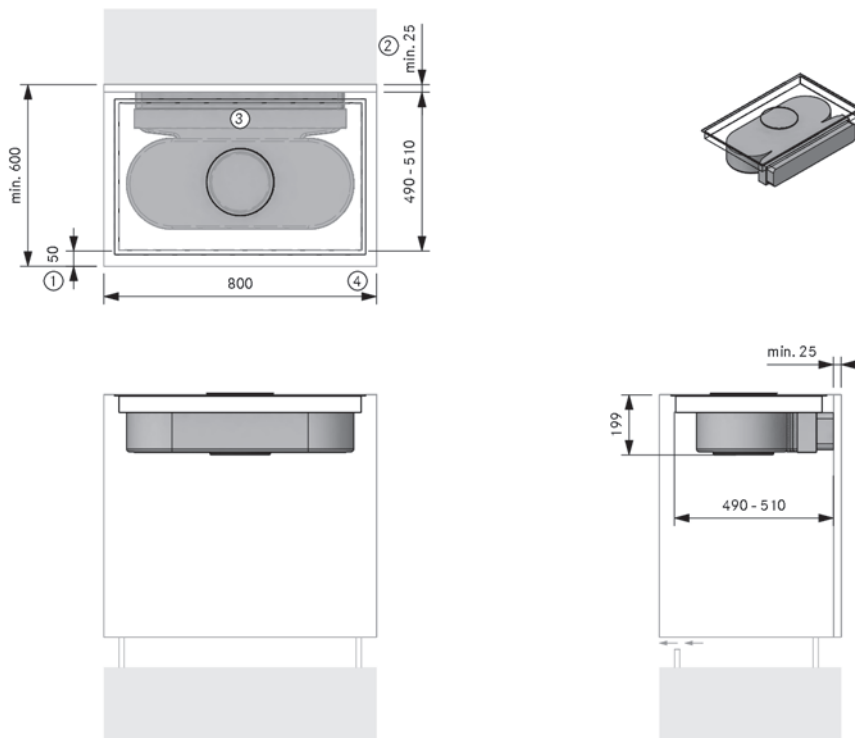
BORA Ecotube products

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

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design.

Basic – recirculation model

BU10000 recirculation



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer
- ② At least 25 mm between the back of the unit and the adjacent element
- ③ Access for filter change must be guaranteed
- ④ Unobstructed return flow aperture of at least 500 cm²

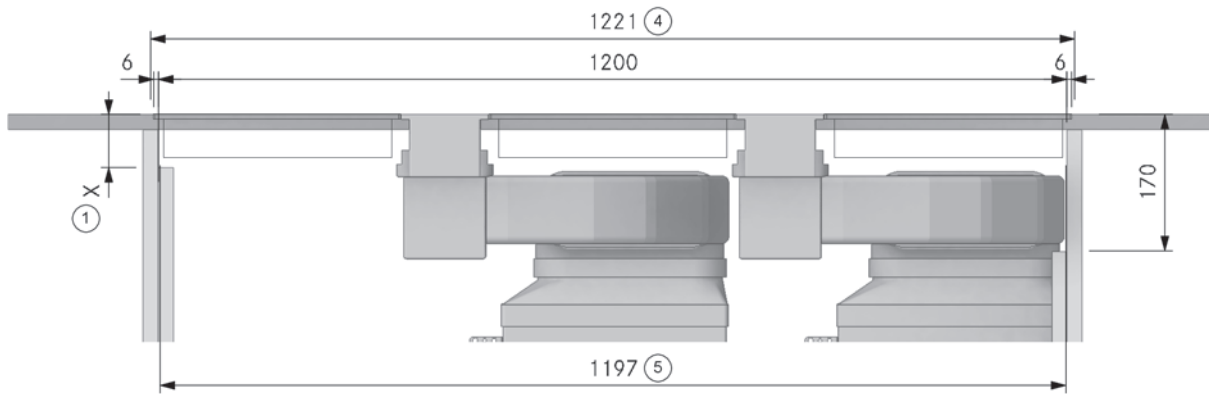
BORA products

- 1 BHU Basic Hyper cooktop with integrated cooktop extractor – recirculation

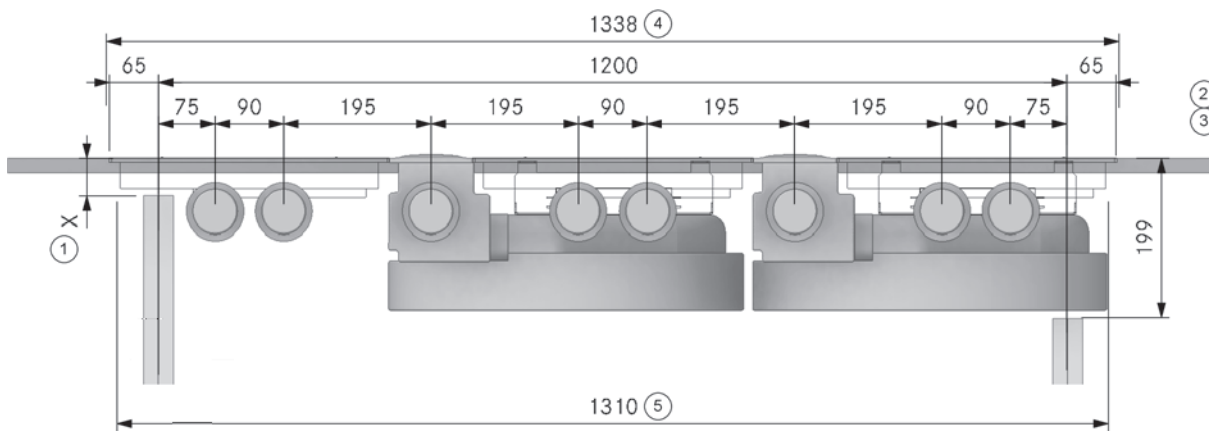
Detail drawings

Installation options 1200 mm cooktop base unit

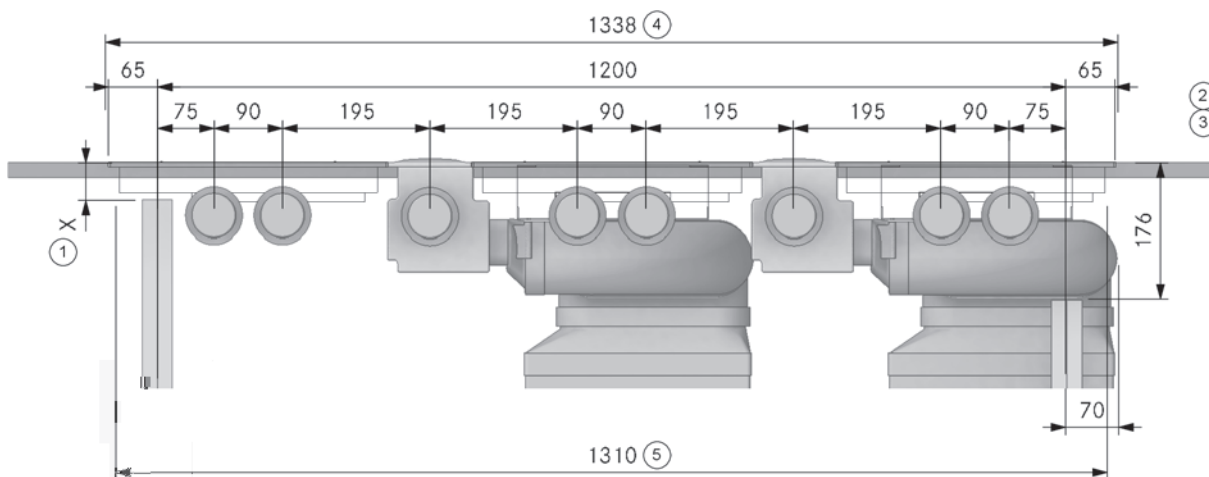
2 CKA2 with 3 cooktops in a 1200 mm wide unit (centre)



2 PKAS3 with 3 cooktops in a 1200 mm wide unit (centre)



2 PKA3 with 3 cooktops in a 1200 mm wide unit (centre)



Planning instructions

① Observe the cooktop installation height:

Classic 2.0

CKFI / CKI = 58 mm

CKG / CKT = 73 mm

CKCH / CKCB = 75 mm

CKIW = 116 mm

Professional 3.0

PKFI3 / PKI3 = 52 mm

PKCH3 / PKC3 / PKCB3 / PKG3 / PKT3 = 73 mm

PKIW3 = 128 mm

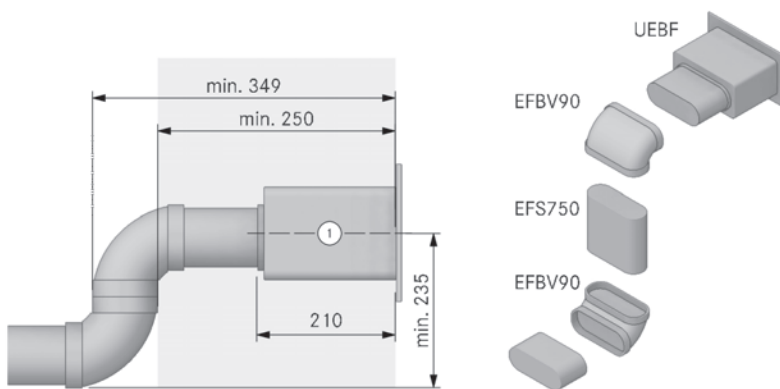
② Technology protrudes into the adjacent unit

③ If necessary, the top drawer space must be used for installation

④ Cut-out dimension A

⑤ Cut-out dimension B

Ducting with S-bend wall sleeve UEBF



Planning information

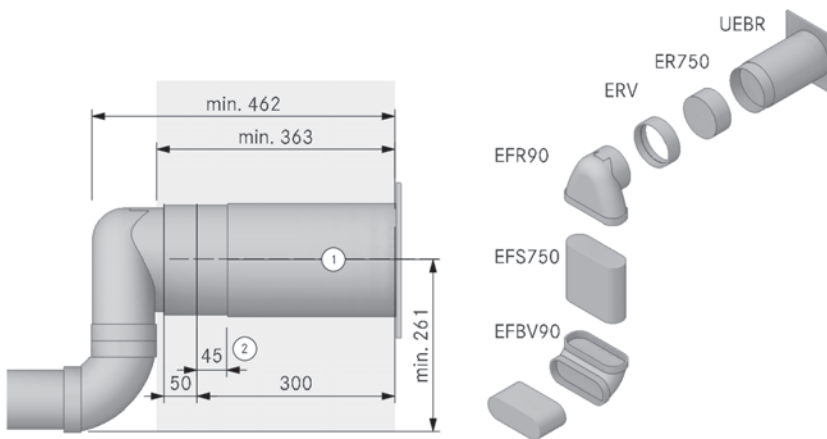
① Wall opening: 310 × 155 mm. Must expel air in a straight line regardless of the weather conditions

BORA Ecotube products

- 2 EFBV90/1 shallow vertical 90° bends
- 1 UEBF/1 3box wall sleeve
- 1 EFS750/1 shallow duct with partition 750 mm

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design

Ducting with S-bend wall sleeve UEBR



Planning information

① Core bore hole at least Ø 180 mm. Must expel air in a straight line regardless of the weather conditions

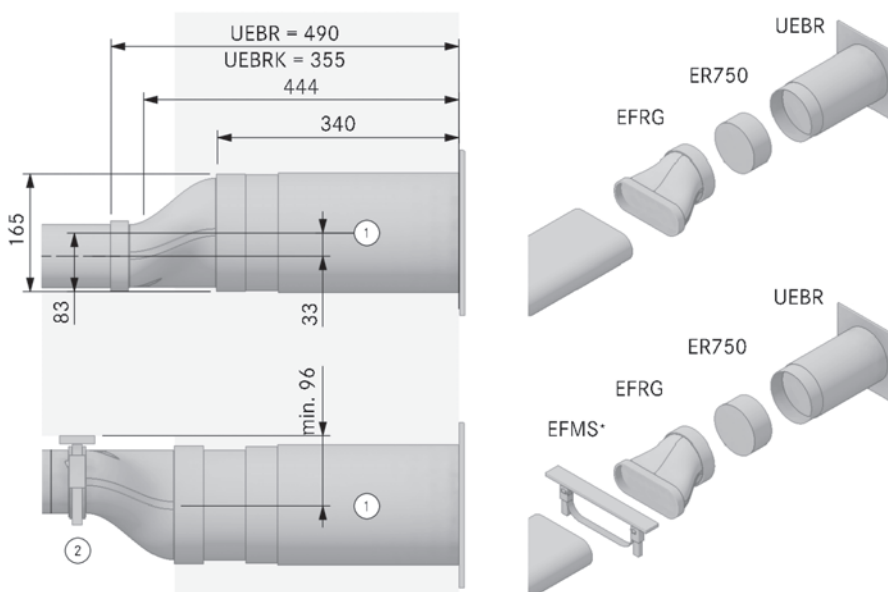
② Sleeve length of 45 mm (can be shortened by 20 mm)

BORA Ecotube products

- 1 EFR90/1 shallow-to-round 90° transition piece
- 1 EFBV90/1 shallow vertical 90° bend
- 1 ERV/1 round duct connection
- 1 UEBR/1 round 3box wall sleeve
- 1 ER750/1 round duct 750 mm
- 1 EFS750/1 shallow duct with partition 750 mm

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design

Shallow ducting with transition piece to wall sleeve UEBR



Planning information

① Core bore hole at least Ø 180 mm. Must expel air in a straight line regardless of the weather conditions

② One mounting bracket set per Ecotube product with moulded coupling

BORA Ecotube products (plinth and floor)

- 1 EFRG/1 shallow-to-round straight transition piece
- 1 UEBR/1 round 3box wall sleeve
- 1 ER750/1 round duct 750 mm

BORA Ecotube products (cellar ceiling)

- 1 EFRG/1 shallow-to-round straight transition piece
- 1 UEBR/1 round 3box wall sleeve
- 1 ER750/1 round duct 750 mm
- 1 EFMS/1 shallow Ecotube installation set

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design

*Ducting on the cellar ceiling

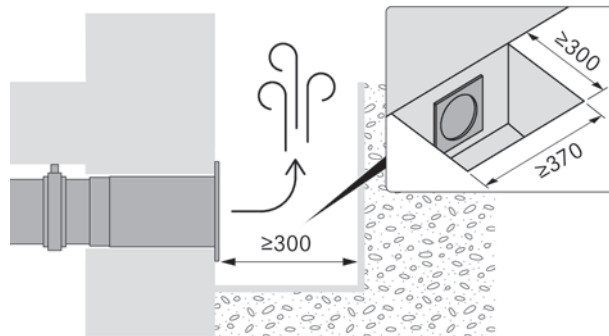
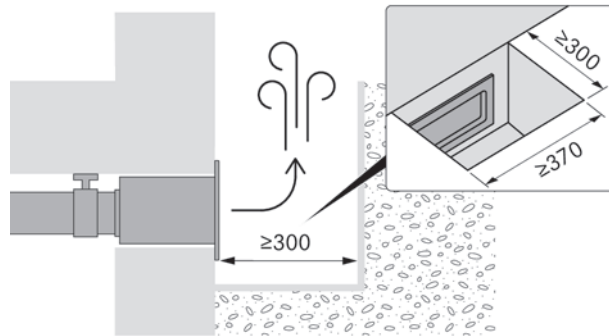
Detail drawings

Exhaust air in a cellar shaft

In the following examples, the air is channelled into a cellar shaft. Sufficient clearance must be ensured here too.

The shaft in which the wall sleeve is installed must have the following dimensions:

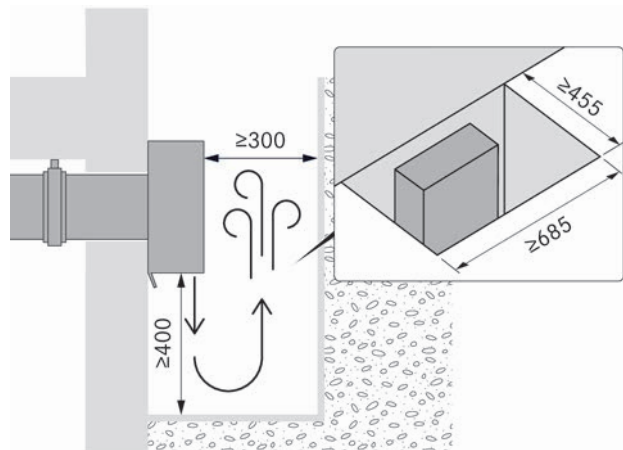
- A distance of at least 300 mm from the front panel wall sleeve to the wall of the shaft
- The width must be at least 370 mm
- The shaft must be deeper than the lower edge of the wall sleeve



If the external wall fan ULA is directed into a cellar shaft, the following distances apply:

Sufficient clearance must be ensured here too.

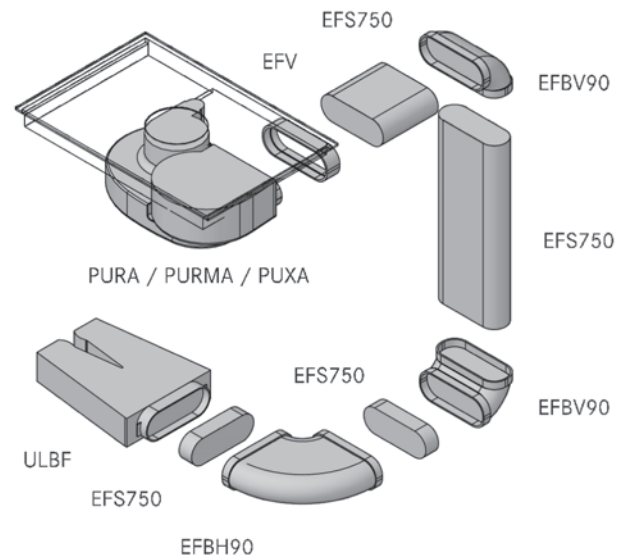
- A distance of at least 300 mm from the fan housing to the wall of the shaft
- The width must be at least 685 mm
- The fan must be able to expel air downwards freely for at least 400 mm



It is possible to implement a component-controlled recirculation solution with an appliance in the Pure range. Here, the exhaust air appliance is linked by means of a duct with a BORA air purification box.

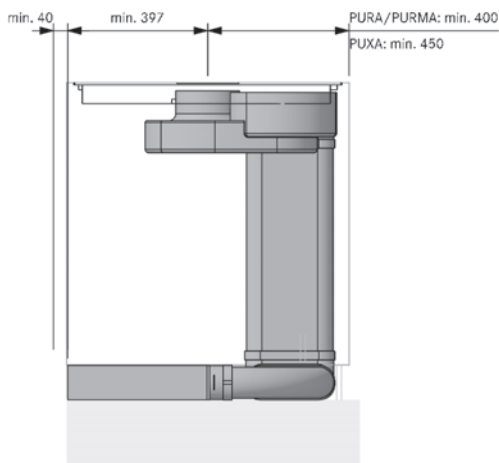
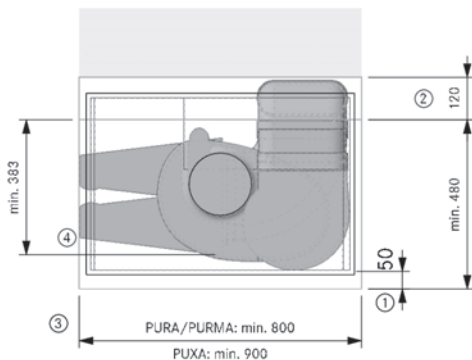
However, this installation option has several disadvantages compared to the usual installation with an integrated recirculation system (PURU/PURMU/PUXU/PURSU):

- Convenient filter change via the air inlet nozzle is not possible in the system variation with component-controlled recirculation.
- In certain installation situations, additional space is required for the ducting.
- The filter service display on the compact appliance cannot be set to show the service life of the separate filter.
- Compared to systems with an integrated filter, installation is more complicated.



PURA/PURMA/PUXA – recirculation models

PU20450 fitted in the plinth with ULBF horizontal to the left



Planning information

- ① At least 50 mm to the start of the cut-out. This is a recommended measurement. For the binding measurement, please contact your worktop manufacturer.
- ② Space requirements for technology
- ③ Unobstructed return flow aperture of at least 500 cm²
- ④ The air purification box must be accessible. Optimum filter performance through a 500 mm shallow duct in front of the filter.

BORA products

- 1 PURA/PURMA/PURA Pure surface induction / induction cooktop with integrated cooktop extractor – exhaust air

BORA Ecotube products

- 1 ULBF/1 flexible air purification box
- 1 EFBV90/1 shallow horizontal 90° bend
- 2 EFBV90/1 shallow vertical 90° bends
- 1 EFV/1 shallow duct connection
- 2 EFS750/1 shallow ducts with partition 750 mm

Sealing material is included in the scope of delivery in the case of moulded parts with a socket design

Other planning options are available for component-controlled recirculation on the PartnerNet, including BORA S Pure!



BORA steam cooking and baking systems

Performance

Ultra-fast performance: heats up to 200 degrees in less than 4 minutes. Optimum steam performance with up to 6 KW and automatic steam extraction.



Intuitive operation

19-inch touch display responds to a simple tap or swipe, just like a smartphone.



Highlight functions

BORA Assist:

Over 200 automatic programmes and special programmes with multiple additional functions that can be continually updated via Wi-Fi. The automatic programmes can be operated on the appliance itself or using the BORA JOY app.



Oven chamber volume

Maximum cooking chamber capacity: 53-litre cooking chamber volume, uniform results on 3 shelf levels.



Cleaning

Quick clean (approx. 75 min.), fully automated intensive cleaning (approx. 4 hrs) and drying programme (12 min.).



Odour filter

Odours are neutralised by a highly efficient odour filter.



Energy efficiency class



BORA X BO

The professional steam oven for the home.



A premium design with a large touch display

Jet black and understated with a confidently restrained design: the BORA X BO features high-quality glass surfaces, multi-level lighting in the stainless steel oven chamber and an operating concept that dispenses with knobs and handles in favour of a large, 19-inch touch display.

Pre-set programmes and perfect cooking results on all levels

Perfectly designed automatic and special programmes enable particularly uniform cooking results thanks to Rapid Air technology and make it easier to switch from a conventional oven to cooking with steam and hot air. For perfect results every time, even when cooking on all three levels. Control the programmes directly on the appliance or via the BORA JOY app on your smartphone.

Fully automatic intensive cleaning

The fully automatic cleaning programme makes even cleaning a cinch. The appliance is cleaned and dried automatically – all you have to do is screw the environmentally friendly, recyclable cleaning cartridge into the centre of the oven rack.

Automatic steam extraction and effective odour filtration

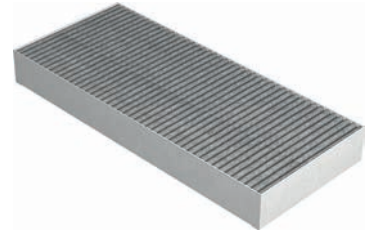
BORA Smart Open automatically extracts the steam from the oven chamber before the door is opened, so it will no longer fog up unit fronts or hit you in the face. The odour filter also neutralises unpleasant odours. Changing the filter is extremely easy.





X BO

X BO steam oven



XBOGF

X BO odour filter



XBOUB

X BO universal tray



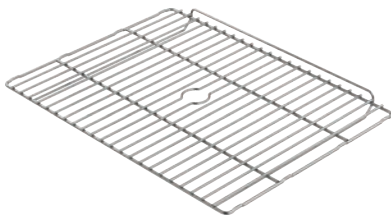
XBOUBT

X BO deep universal tray



XBOBGP

X BO baking and grilling plate



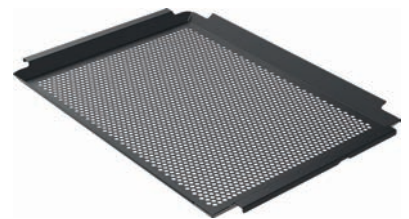
XBOBGR

X BO oven rack



XBOGBG

X BO perforated stainless steel tray



XBOAFB

X BO air fry tray



XBORK/6

X BO cleaning cartridge (pack of 6)

XBORK/12

X BO cleaning cartridge (pack of 12)

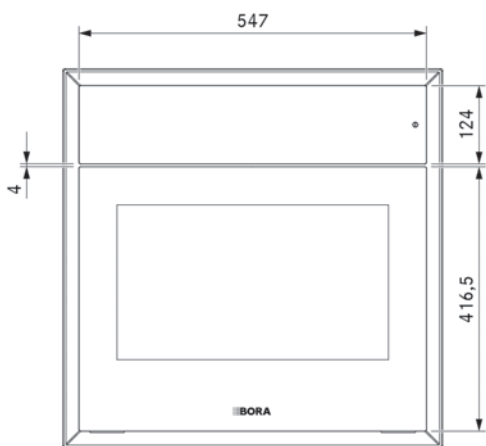
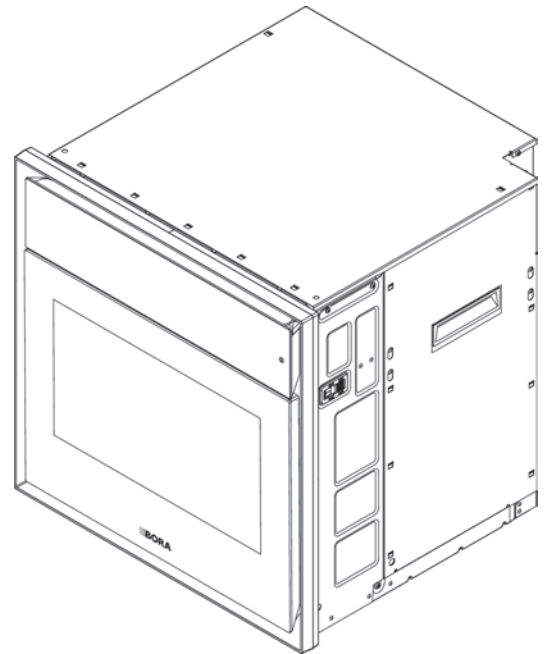
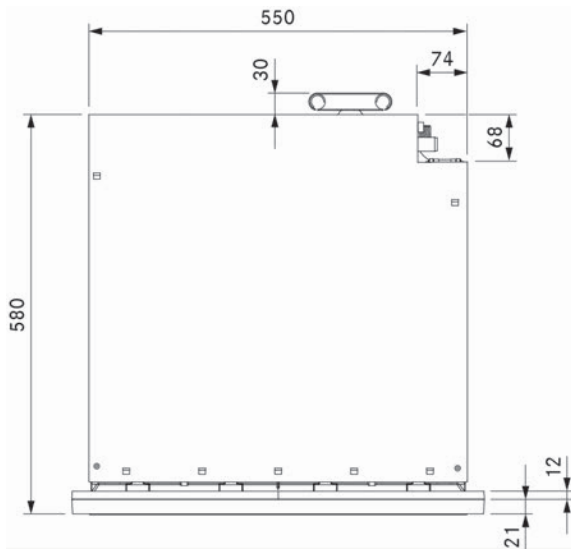
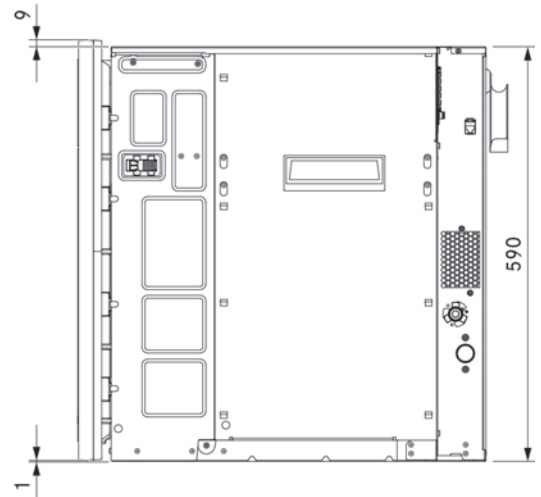
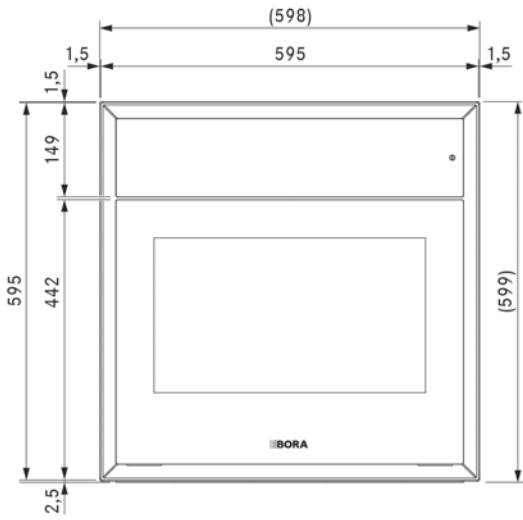


XBORS

X BO frame spacer

X BO

BORA X BO steam oven



Technical data

Multiphase supply voltage	380-415 V 2N
Single-phase supply voltage	220-240 V
Frequency	50 Hz
Maximum power consumption	6100 W
1-phase fuse protection/power supply	1 × 16 A
2-phase fuse protection/power supply	2 × 16 A
Dimensions (width × height × depth)	598 × 599 × 580 mm
Oven chamber dimensions (width × height × depth)	480 × 308 × 405 mm
Oven chamber volume	53 L
Number of shelf levels	3
Weight (incl. accessories / packaging)	62 kg
Weight (net)	47 kg
Surface material	Glass
Temperature control range	30-230 °C
Power management	seamless
Length of water inlet pipe	2.5 m
Water inlet pipe connection	3/4"
Length of water outlet pipe	2.5 m
Inner diameter of water outlet pipe	19 mm
Filter material	Activated charcoal with ion exchanger
Maximum filter service life	1 year
Guaranteed availability period for software updates (from product discontinuation date)	5 years

Product description

- Tilttable 19-inch full-graphic touch display
- LED multi-level lighting
- Activated charcoal odour filter
- Filter service display
- Simple filter change from the front
- Four-point food thermometer to determine precisely when food is cooked
- Mains water connection
- High-performance heating and powerful hot air fan
- Individually adjustable target humidity and temperature
- BORA Smart Open – automatic door opening and steam extraction
- Practical info and tips, first steps and dishes
- Can be connected to a BORA multi-drawer
- Can be connected to and controlled with the BORA JOY app

Cooking methods

- Hot air (30-230 °C)
- Roast
- Bake with humidity
- Hot air grilling
- Braise
- Cook with steam
- Stew
- Boil
- Simmer
- Sous-vide cooking
- Low-temperature cooking

Cleaning

- Innovative, fully automatic cleaning of the oven chamber
- Odour filter condition
- Efficient drying, no wiping

Functions

- Automatic cooking (pre-installed automatic programmes)
- Classic cooking (roasting, baking, steaming and hot air grilling)
- Manual cooking (freely selectable temperature and humidity)
- Presets (e.g. "Crisp up bread rolls", "Steam vegetables", "Braise joints", etc.)
- Special programmes (e.g. "Keep warm", "Defrost", "Sous-vide cooking", etc.)
- Adjustable humidity (100%/80%/60%/40%/20%)
- Adjustable dehumidification (-20%/-40%/-60%/-80%/-100%)
- Bookmark and save favourites
- Create and save customised programmes
- Customisable food preferences
- Messages for others

Safety features

Overheating protection, safety shut-down, operating lock, child lock

Scope of delivery

X BO steam oven, X BO frame spacer, X BO perforated stainless steel tray, X BO oven rack, X BO universal tray, X BO deep universal tray, X BO cleaning cartridge, X BO odour filter, water inlet pipe, water outlet pipe, drain filter, hook, operating and installation instructions, installation accessories

Accessories

X BO frame spacer XBORS, X BO cleaning cartridge (6 pack) XBORK/6, X BO cleaning cartridge (12 pack) XBORK/12, X BO perforated stainless steel tray XBOGBG, X BO oven rack XBOBGR, X BO universal tray XBOUB, X BO deep universal tray XBOUBT, X BO baking and grilling plate XBOBGP, X BO air fry tray XBOAFB, X BO odour filter XBOGF

Product and planning information

- Unobstructed ventilation cross-section of at least 160 cm² in the kitchen unit
 - The back panel of the kitchen unit must not be fitted behind the appliance.
 - The appliance must not be installed underneath a cooktop.
 - A minimum distance of 30 mm is to be maintained between the back of the appliance and any adjacent structure.
 - A mains water connection is required.
 - The water inlet pressure must be at least 200 kPa (2 bar). The appliance is designed to withstand a maximum water inlet pressure of 600 kPa (6 bar). If the pressure is greater than 600 kPa (6 bar), a pressure regulator must be installed to ensure seamless operation.
 - Connect the water outlet pipe to a surface-mounted or flush-mounted trap or to the appliance connection on the sink trap.
 - Only use the water outlet and inlet pipes provided. There must be no kinks in the pipes and they must not be shortened, extended or replaced with another pipe.
 - The water inlet and outlet pipes must not be flush-mounted.
 - The stopcock for the fresh water supply and the trap must be easily accessible after installation.
 - The waste water temperature can be up to 90 °C.
 - The mains supply cable must be provided by the customer.
 - Mains connection using plug-in contacts (Schuko plugs) is not permitted.
 - To perform an update via Wi-Fi, the appliance must be connected to the internet.
- Additional installation instructions for Australia and New Zealand (AU/NZ):
- The appliance may only be installed in a tall unit.
 - Minimum installation height: 850 mm from the ground.

Price

X BO € 5.650,00 plus VAT.

Product datasheet

BORA X BO steam oven

Product information according to Commission Delegated Regulation (EU) No. 65/2014 and Regulation (EU) No. 66/2014.

Manufacturer	BORA		
Model identification	X BO		
Type of oven	Steam oven		
Number of oven chambers	1		
Heat source of each oven chamber	Electricity		
	Symbol	Value	Unit
Appliance mass	M	47.0	kg
Volume of each oven chamber	V	53	L
Energy consumption			
Energy consumption in conventional mode	EC _{electric cavity}	*	kWh/cycle
Energy consumption in fan mode	EC _{electric cavity}	0.68	kWh/cycle
Energy efficiency index of each oven chamber	EEL _{cavity}	87.9	-
Energy efficiency class	-	A	-

* Does not apply to this product.

Combination options / appliance combinations

BORA X BO steam oven

2 BORA X BOs side by side



2 BORA X BOs side by side, each with one MSS290 below



2 BORA X BOs one on top of the other



2 BORA X BOs side by side, each with one MSS140 below

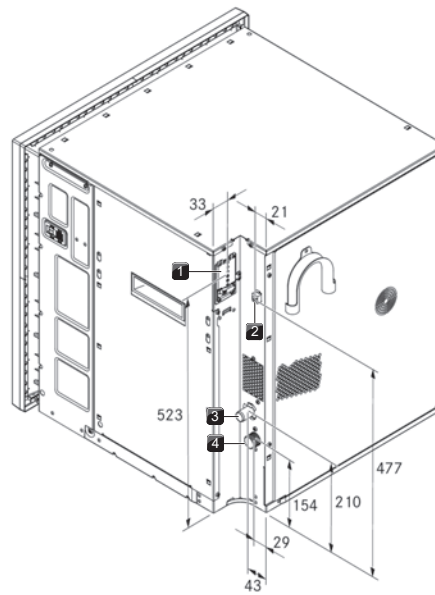


Planning information:

- Where two X BOs are installed one on top of the other, a stable built-in shelf or appliance mounting brackets must be provided for. A 160 cm² ventilation cross section in the unit is sufficient for both X BOs.
- The X BO can be placed directly on top of the BORA multi-drawer; a dividing shelf is not necessary.

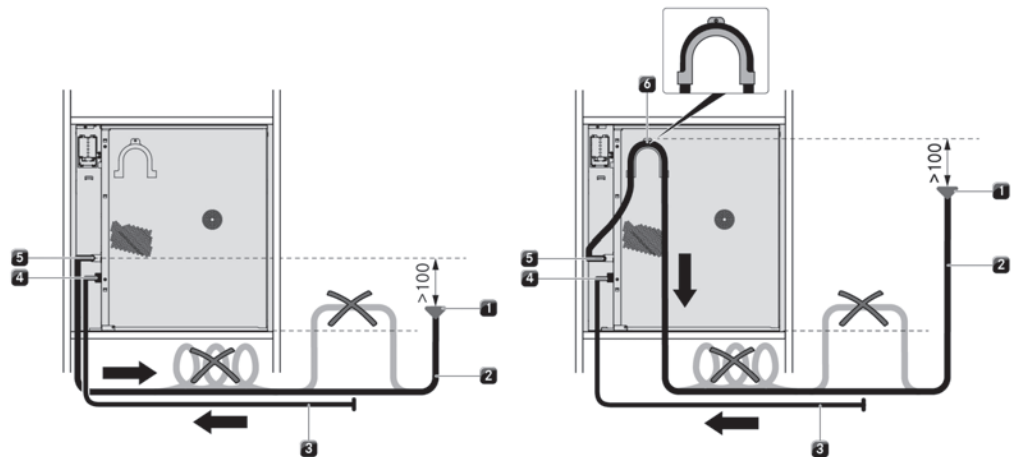
Appliance connections

- ① Power supply
- ② RJ45 connection
- ③ Waste water connection
- ④ Fresh water connection



Water connection

- ① Waste water trap
- ② Water outlet pipe
- ③ Water inlet pipe
- ④ Fresh water connection
- ⑤ Waste water connection
- ⑥ Hook

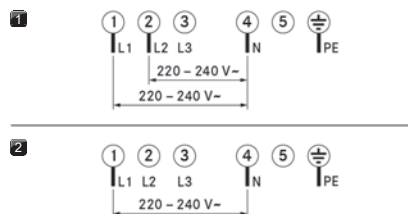


Planning information:

- If the waste water trap is not installed at least 100 mm lower than the waste water connection, the hook must be used. In doing so, it must be ensured that the waste water trap is installed at least 100 mm lower than the water outlet pipe in the hook.
- The water outlet pipe must not be installed above the bottom edge of the appliance.

Power supply

- ① 2-phase connection
- ② 1-phase connection



Planning information:

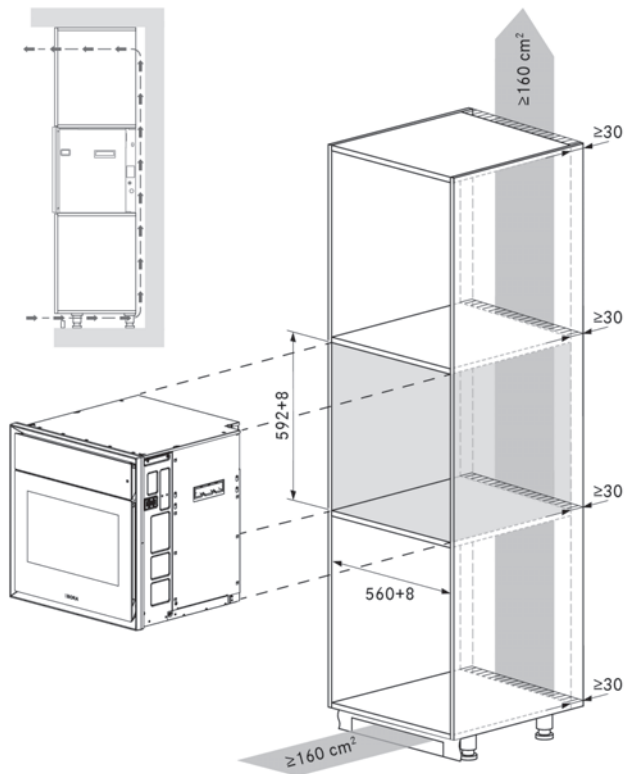
- Connection variants are automatically recognised (maximum power consumption with 2-phase connection is 6.1 kW; with a 1-phase connection it is reduced to a maximum of 3.6 kW with longer heat-up and temperature increase times).

Installation dimensions / frame spacers

BORA X BO steam oven

X BO

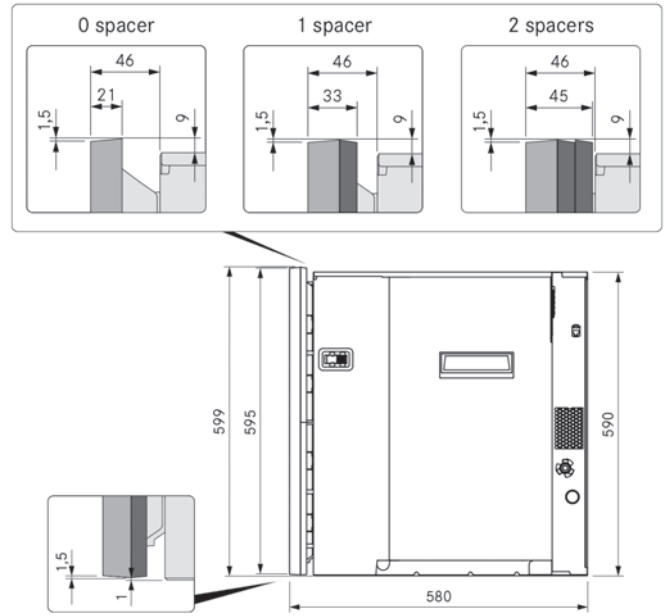
(Single installation)



An unobstructed ventilation cross-section of at least 160 cm² must be provided in the unit.

A minimum distance of 30 mm is to be maintained between the back of the appliance and any adjacent structure.

The installation depth of the BORA X BO varies by 12 mm for each frame spacer used. Up to two frame spacers can be used (lowest installation depth).

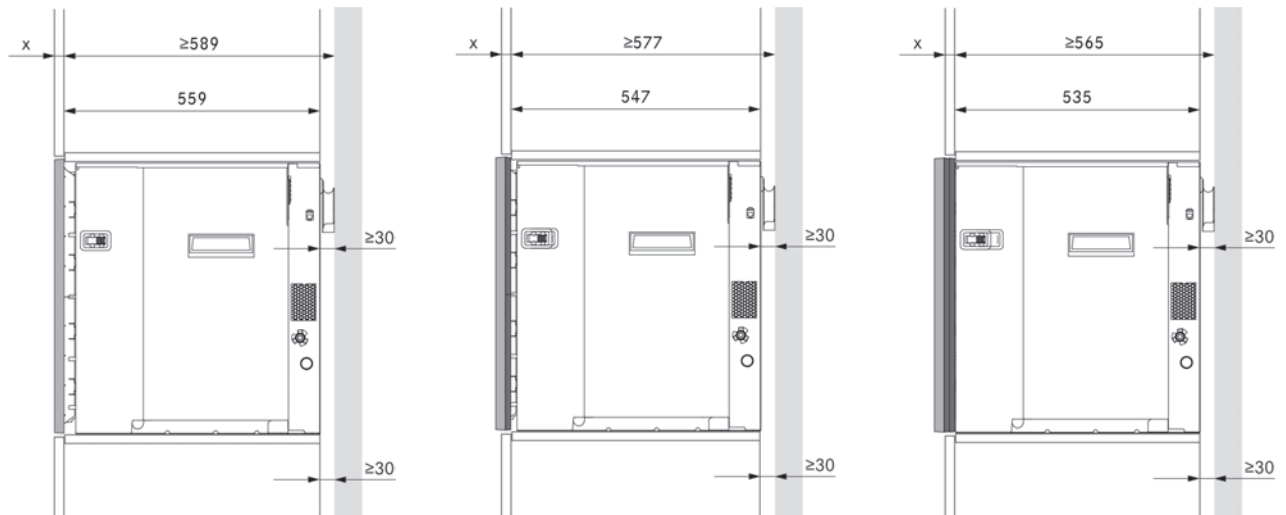


X BO installation depth

without frame spacers

1 frame spacer

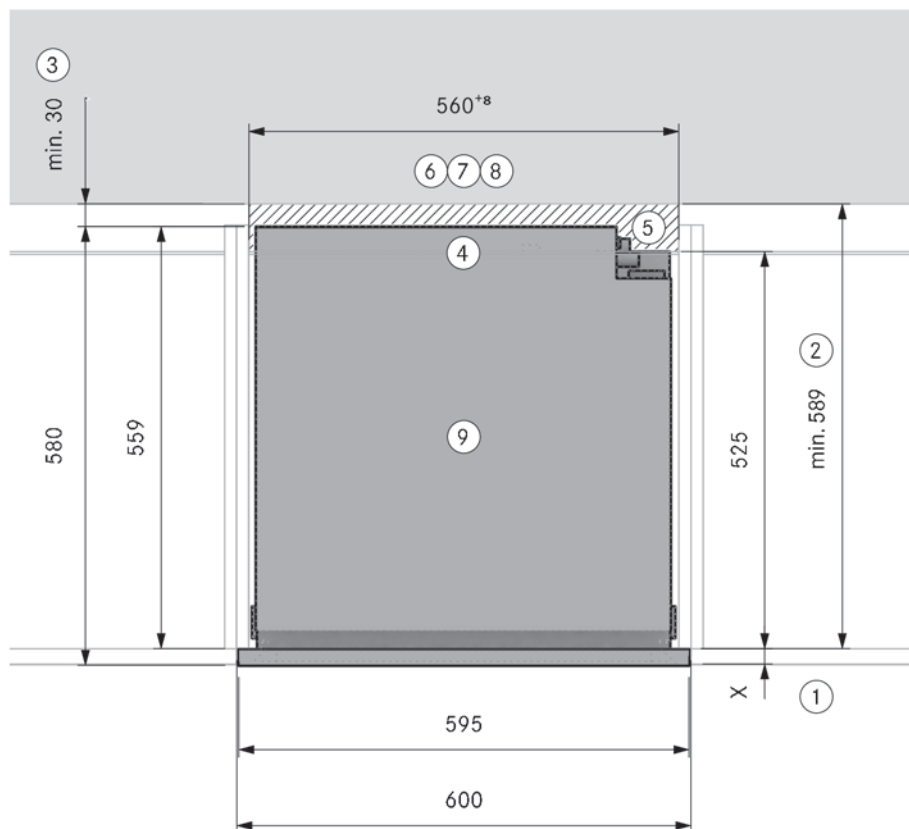
2 frame spacers



Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

Version flush-mounted at the front without frame spacers, in conjunction with multi-drawer MS140 or MS290 with unit front

Steam oven – multi-drawer

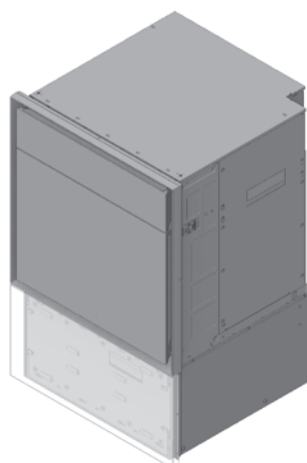


Planning instructions

- ① Dimensions from the front edge of the unit
- ② Minimum clearance from the front edge of the unit to the start of the adjacent element
- ③ At least 30 mm between the back of the appliance and the adjacent element
- ④ No back panel behind the appliance
- ⑤ At least 30 mm between the back of the unit and the adjacent element must be provided for (unobstructed ventilation cross-section of at least 160 cm²)
- ⑥ Mains water connection (cold fresh water and waste water) mandatory
- ⑦ The trap and fresh water connection must be accessible
- ⑧ Minimum return flow opening of 160 cm²
- ⑨ The base panel must be fixed and designed to withstand the appliances' weight
- ⑩ The trap must be positioned at least 100 mm below the appliance connection. If this measurement is exceeded, use the hook on the back of the appliance.

BORA products

- 1 XBO – X BO steam oven
 - 1 MS140 – 140 mm multi-drawer
- or
- 1 MS290 – 290 mm multi-drawer



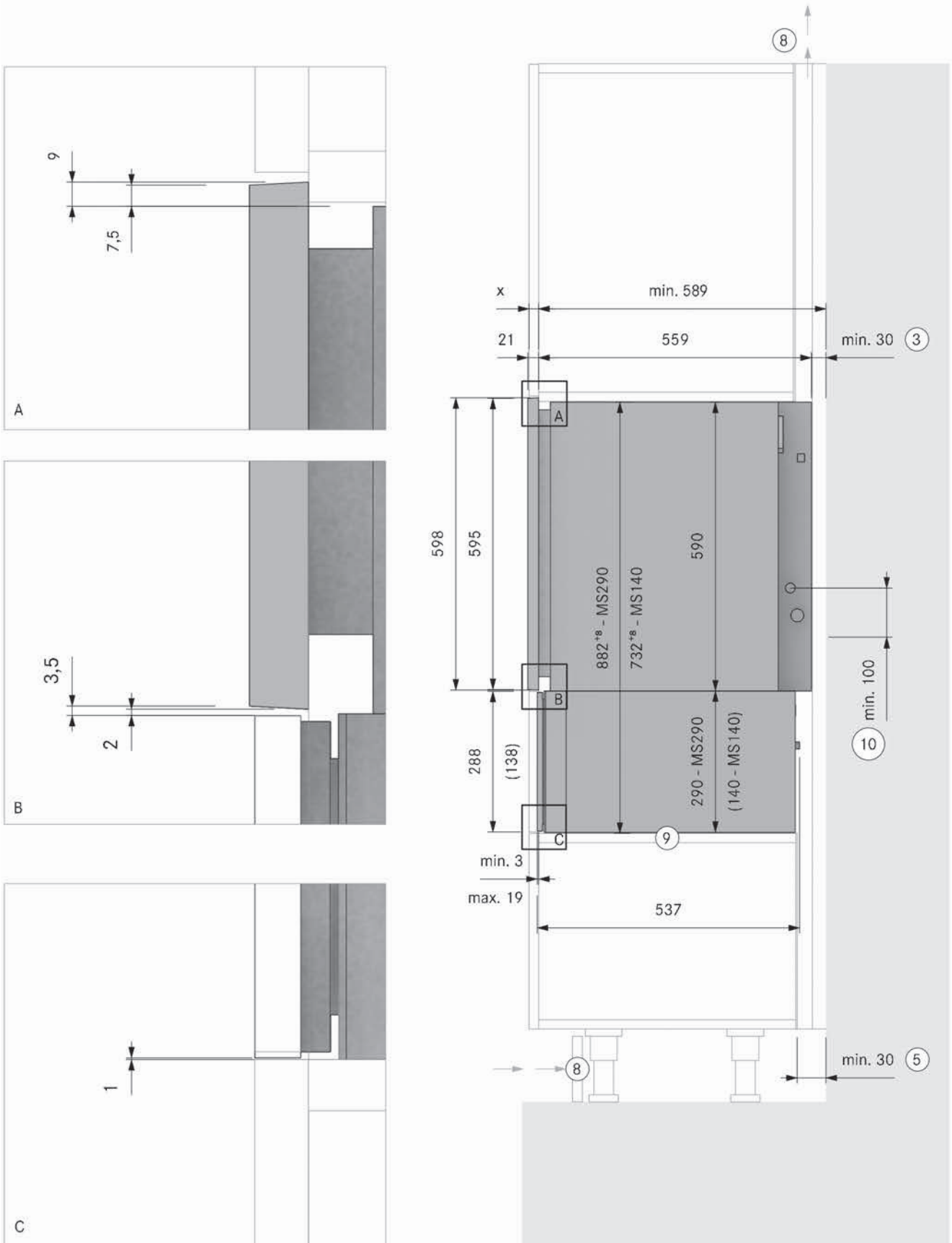
Sample plans

BORA X BO steam oven

Installation may only be carried out in accordance with the applicable standards, regulations and laws. See more model plans at partner.bora.com

Detail drawings of the X BO in combination with a multi-drawer and unit front

Version flush-mounted at the front without frame spacers



BORA multi-drawers

The extremely versatile heat drawer with variable functions.



Intuitive operation

Simply tap the user-friendly touchscreen to select the desired programme from the presets – or set the temperature and heating duration individually. If connected to the BORA X BO, the multi-drawer can also be controlled via its display.

Simple cleaning

All of the BORA multi-drawer's surfaces are easy to access and therefore quick to clean. The sophisticated design has no sharp edges or joins, so everything is sparkling clean again in a flash.

Top performance – powerful and versatile

The BORA multi-drawer's presets make it extremely versatile: you can use it to pre-heat plates and dishes, cook at low temperatures, regenerate or defrost food, or simply to keep meals warm. When using the deeper version of the BORA multi-drawer, you can even work on two levels. The BORA multi-drawer is an multi-talented appliance that is second to none.

Minimalist design

The BORA multi-drawer's black design focuses on the bare essentials. You have two choices for the handleless front: either adapt it to your existing kitchen units so that it blends seamlessly into your kitchen design, or create a design highlight with the BORA glass front which perfectly matches the elegant BORA X BO.

Best materials – with a premium finish

Top quality: the BORA multi-drawer is exclusively made with carefully selected materials. The refined metal components and black glass base ensure durability and robustness. All workmanship is of the highest quality, so you can enjoy your BORA multi-drawer for many years to come.





MS290

Multi-drawer, 290 mm



MS140

Multi-drawer, 140 mm



MSF290

Multi-drawer glass front 290 mm



MSF140

Multi-drawer glass front 140 mm



MSER

Multi-drawer shelf rack

BORA multi-drawer sets:



MSS290

BORA multi-drawer set, 290 mm incl. glass front (1 MS290, 1 MSF290)

€ 1.640,00 plus VAT.



MSS140

BORA multi-drawer set, 140 mm incl. glass front (1 MS140, 1 MSF140)

€ 1.480,00 plus VAT.

MS290

Multi-drawer 290 mm



Technical data

Supply voltage	220-240 V
Frequency	50 / 60 Hz
Maximum power consumption	810 W
Fuse protection	1 × 16 A
Power supply cable length	1.8 m
Mains supply cable plug type	C13/E+F
Dimensions (width × height × depth)	559 × 290 × 537 mm
Oven chamber dimensions (width × height × depth)	525 × 247 × 410 mm
Oven chamber volume	50 L
Weight (incl. accessories / packaging)	24 kg
Weight (net)	20.7 kg
Maximum load	25 kg
Temperature control range	30-100 °C
Temperature levels	1-6
Time levels	1-6

Product description

- Powerful and versatile
- High-quality materials (e.g. glass and metal)
- Push2Open – easy opening by lightly pressing the front of the drawer
- Intuitive operation (icon and audio-supported touch display)
- Minimalist design to match the BORA X BO (flush-mounted, handleless, All Black)
- Simple cleaning (shelf rack is dishwasher-safe)
- Pre-set programmes or manual temperature and time adjustment
- BORA Connectivity – expanded operating options and range of functions thanks to networking with BORA X BO

Functions

- Warm crockery
- Reheat food
- Keep food warm
- Defrost food
- Low-temperature cooking
- Delayed start

Scope of delivery

Multi-drawer 290 mm MS290, shelf rack, mains supply cable with plug type E + F, communication cable, 5 pairs of decorative trims (different widths), installation accessories, operating and installation instructions

Accessories

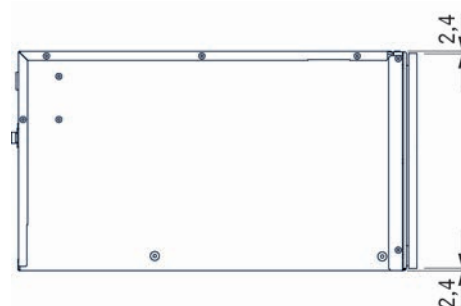
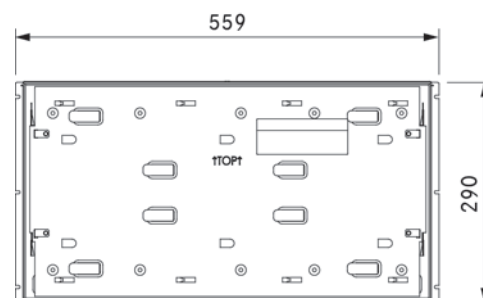
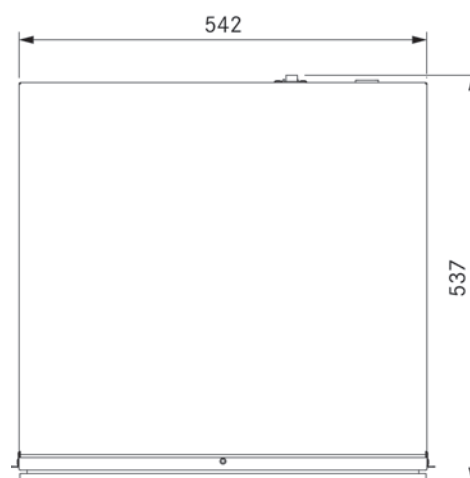
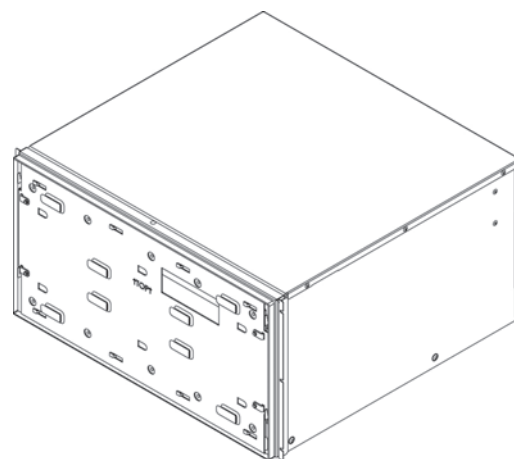
Multi-drawer shelf rack MSER, multi-drawer glass front 290 mm MSF290, multi-drawer mains supply cable type G MSNLTG (UK, IE) / type J MSNLJ (CH) / type I MSNLI (AU)

Product and planning information

- Built-in appliances weighing up to 105 kg can be placed directly on top of the multi-drawer.
- The base panel must be fixed and designed to withstand the appliances' weight.
- The back panel of the kitchen unit must not be fitted behind the appliance.
- Up to 2 shelf racks can be used at the same time.

Price

MS290 € 1.530,00 plus VAT.



MS140

Multi-drawer 140 mm

Technical data

Supply voltage	220–240 V
Frequency	50 / 60 Hz
Maximum power consumption	810 W
Fuse protection	1 × 16 A
Power supply cable length	1.8 m
Mains supply cable plug type	C13/E+F
Dimensions (width × height × depth)	559 × 140 × 537 mm
Oven chamber dimensions (width × height × depth)	525 × 97 × 410 mm
Oven chamber volume	20 L
Weight (incl. accessories / packaging)	19.2 kg
Weight (net)	16.4 kg
Maximum load	25 kg
Temperature control range	30–100 °C
Temperature levels	1–6
Time levels	1–6

Product description

- Powerful and versatile
- High-quality materials (e.g. glass and metal)
- Push2Open – easy opening by lightly pressing the front of the drawer
- Intuitive operation (icon and audio-supported touch display)
- Minimalist design to match the BORA X BO (flush-mounted, handleless, All Black)
- Simple cleaning
- Pre-set programmes or manual temperature and time adjustment
- BORA Connectivity – expanded operating options and range of functions thanks to networking with BORA X BO

Functions

- Warm crockery
- Reheat food
- Keep food warm
- Defrost food
- Low-temperature cooking
- Delayed start

Scope of delivery

Multi-drawer 140 mm MS140, country-specific mains supply cable, communication cable, 5 pairs of decorative trims (different widths), installation accessories, operating and installation instructions

Accessories

Multi-drawer glass front 140 mm MSF140, multi-drawer mains supply cable type G MSNLG (UK, IE) / type J MSNLJ (CH) / type I MSNLI (AU)

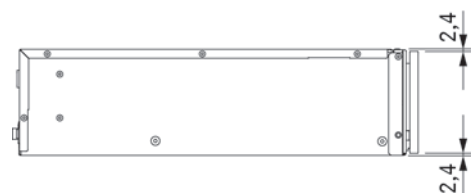
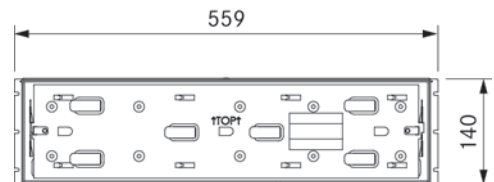
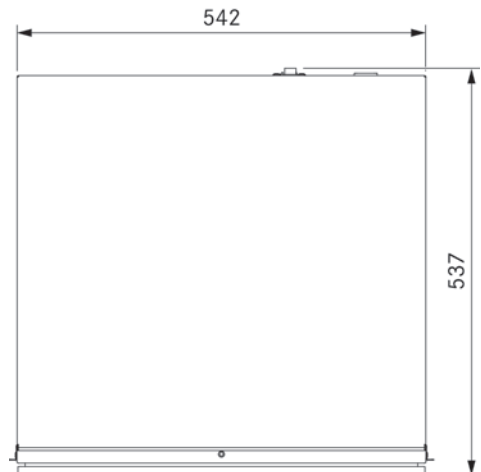
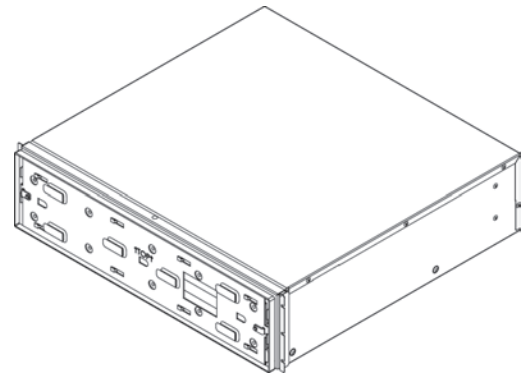
Product and planning information

- Built-in appliances weighing up to 105 kg can be placed directly on top of the multi-drawer.
- The base panel must be fixed and designed to withstand the appliances' weight.
- The back panel of the kitchen unit must not be fitted behind the appliance.

Price

MS140

€ 1.390,00 plus VAT.



MSF290

Multi-drawer glass front 290 mm

Technical data

Dimensions (width × height × depth)	595 × 288 × 4 mm
Weight (incl. accessories / packaging)	3.6 kg
Weight (net)	3.2 kg
Material properties	Safety glass acc. to EN 12150-1

Product description

- Minimalist design (All Black)
- Flush-mounted, handleless and matches the BORA X BO
- Best materials and a premium finish
- Suitable accessories

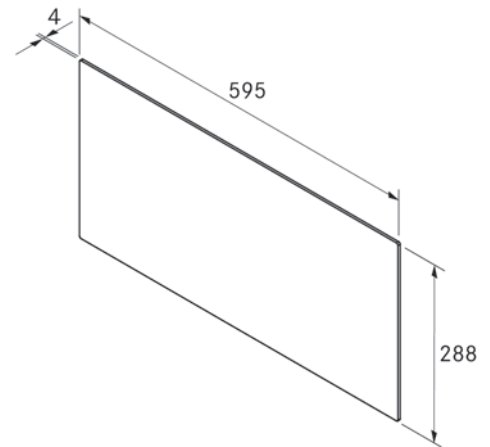
Scope of delivery

Multi-drawer glass front 290 mm MSF290, 10 fixing screws, installation instructions

Price

MSF290

€ 108,00 plus VAT.



MSF140

Multi-drawer glass front 140 mm

Technical data

Dimensions (width × height × depth)	595 × 138 × 4 mm
Weight (incl. accessories / packaging)	2.1 kg
Weight (net)	1.8 kg
Material properties	Safety glass acc. to EN 12150-1

Product description

- Minimalist design (All Black)
- Flush-mounted, handleless and matches the BORA X BO
- Best materials and a premium finish
- Suitable accessories

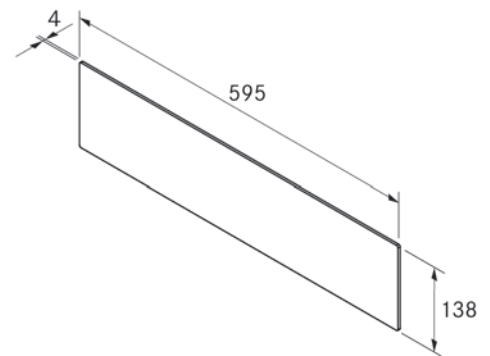
Scope of delivery

Multi-drawer glass front 140 mm MSF140, 10 fixing screws, installation instructions

Price

MSF140

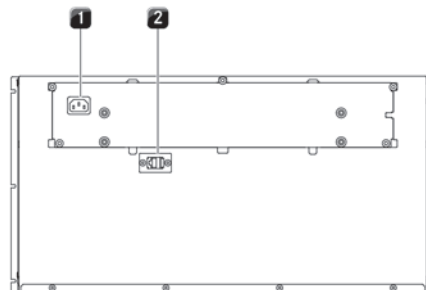
€ 86,00 plus VAT.



Appliance connections

BORA multi-drawer

- ① Power supply
- ② RJ45 connection for communication cable

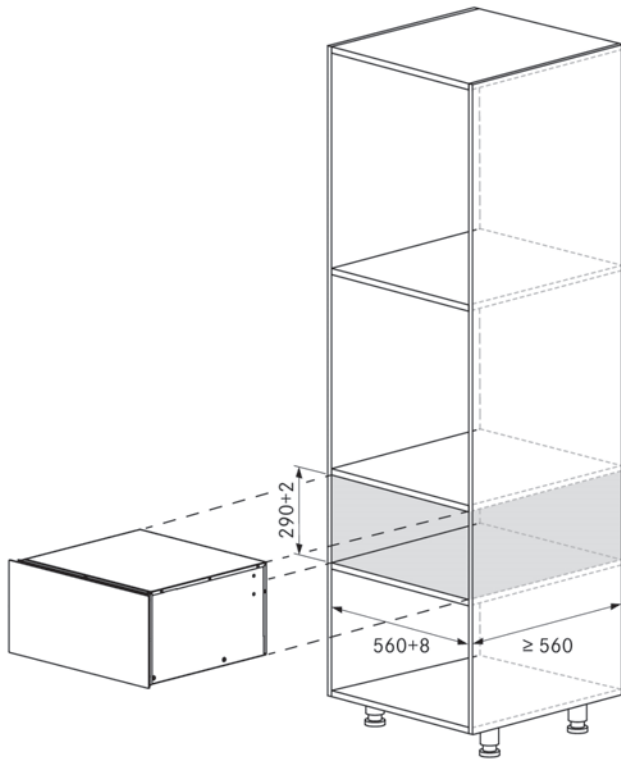


Installation dimensions

BORA multi-drawer

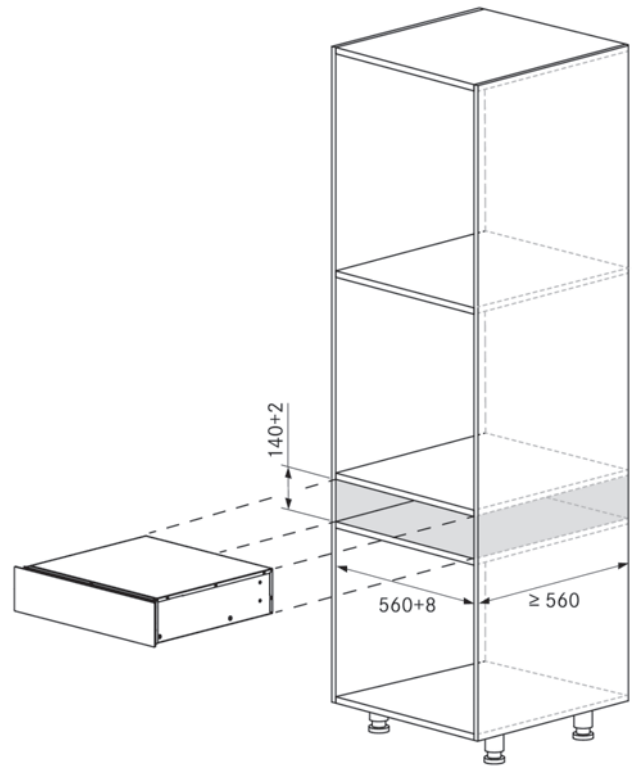
MS290 / MSS290

(Single installation)



MS140 / MSS140

(Single installation)



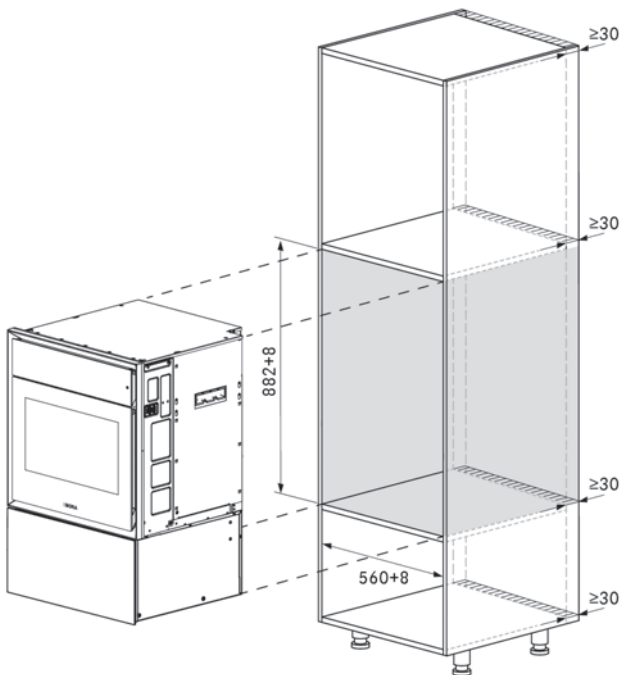
Installation dimensions for combined appliances

BORA X BO steam oven + BORA multi-drawer

Appliance combination

XBO + MS290 / MSS290

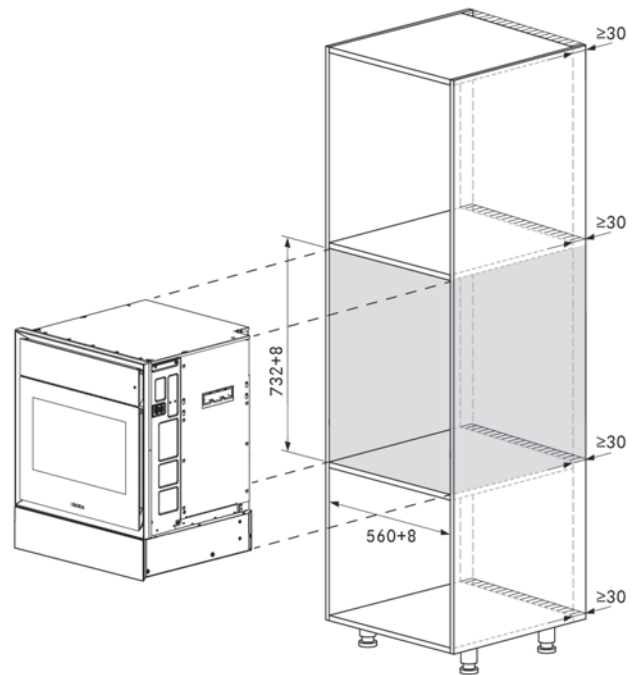
(Installed together without dividing shelf)



Appliance combination

XBO + MS140 / MSS140


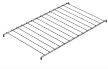


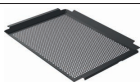

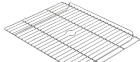

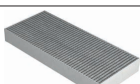





(Installed together without dividing shelf)



Accessory matrix

BORA steam cooking and baking systems



Product number	Designation	X BO	MS290	MS140	Price plus VAT.
KWPZZ 	Pizza peel	X			€ 60,00
MSER 	Multi-drawer shelf rack		X		€ 64,00
MSF140 	Multi-drawer glass front 140 mm			X	€ 86,00
MSF290 	Multi-drawer glass front 290 mm		X		€ 108,00
XBOAFB 	X BO air fry tray	X			€ 89,00
XBOBGP 	X BO baking and grilling plate	X			€ 149,00
XBOBGR 	X BO oven rack	X			€ 92,00
XBOCARE	X BO Care package with warranty extension (1 × XBORK/12, 1 × XBOGF, X BO everyday cookbook, quick guide)	X			€ 165,00
XBOGBG 	X BO perforated stainless steel tray	X			€ 108,00
XBOGF 	X BO odour filter	X			€ 92,00
XBORK/6 	X BO cleaning cartridge (6 pack)	X			€ 27,60
XBORK/12 	X BO cleaning cartridge (12 pack)	X			€ 51,00
XBORS 	X BO frame spacer	X			€ 39,00
XBOUB 	X BO universal tray	X			€ 115,00
XBOUBT 	X BO deep universal tray	X			€ 134,00











BORA refrigeration and freezing systems

Refrigerators

Combined refrigerator-freezers

Freezers

	Freshness technology	3 × BORA Fresh zero Compartment close to 0 °C	2 × BORA Fresh zero Compartment close to 0 °C	
	No Frost/Smart Frost	Smart Frost* (*except for BORA Cool refrigerator C178K)	No Frost	No Frost
	Odour filter	BORA Cool odour filter	BORA Cool odour filter	
	Simple cleaning	Many removable elements are dishwasher safe and the absence of ornamental trims enables simple wiping.	Many removable elements are dishwasher safe and the absence of ornamental trims enables simple wiping.	Many removable elements are dishwasher safe.
	Optimum refrigeration	Uniform temperatures throughout the refrigerator thanks to convection cooling.	Uniform temperatures throughout the refrigerator thanks to convection cooling. Separate cooling circuits in the refrigerator and freezer compartments.	Special programmes can change the freezing conditions for a set period in line with specific situations.
	Sophisticated ergonomics	Pull-out shelves with removable trays make it easy to put groceries away.	Pull-out shelves with removable trays make it easy to put groceries away.	Easy-to-pull-out shelves, some with an open-fronted design, make it particularly easy to put groceries away.
	Energy efficiency class			

BORA Cool

Smart, well-organised food refrigeration.



High-quality design

BORA refrigerators impress with their high-quality design that makes use of materials like wood and all-black metal elements. The omission of ornamental trims and features coupled with the use of easy-to-remove inserts highlights the focus on the essentials and makes the appliances easier to clean.

Unique ergonomics in the refrigerator

The refrigerators have plenty to offer from an ergonomic perspective: above all, the BORA Fresh zero trays at the bottom of the refrigerator, which are placed on pull-out trays with no locking mechanism, can be conveniently removed and filled with groceries on the worktop and the refrigerator door can be kept closed in the meantime.

BORA Fresh zero

The temperature in the BORA Fresh zero compartment is around 0 °C. The resultant conditions are ideal for storing sensitive food such as loose fruit and vegetables. Optimum storage keeps your food fresh for as long as possible and retains valuable vitamins and minerals.

Broad range of functions and outstanding flexibility

The specially developed accessories are characterised by their several use options. They make a valuable contribution to the systematic order in the refrigerator and can be placed directly on the dining table as a serving container. The appliance can be further customised with the Best features package and accessories available to purchase separately.

Multiple versions

BORA refrigerators come in two different models: with or without a 4-star freezer compartment. The BORA refrigerator with 4-star freezer compartment is perfectly suited to all households that don't freeze a lot. The BORA refrigerator provides a large refrigerator compartment with plenty of space for chilling food.

Optimum lighting

The interior lighting system is designed to illuminate all food regardless of where in the appliance it has been stored. The multiple light sources ensure optimum illumination at all times, even when the refrigerator is full.





C178K

Cool refrigerator



C178KGF

Cool refrigerator with 4-star freezer compartment



C178KS2

Cool refrigerator and Best set
(C178K + K178S2)

€ 2.570,00 plus VAT.



C178KGFS2

Cool refrigerator with 4-star freezer compartment
and Best set
(C178KGF + K178S2)

€ 2.660,00 plus VAT.



K178S2

Best features package for Cool refrigerator

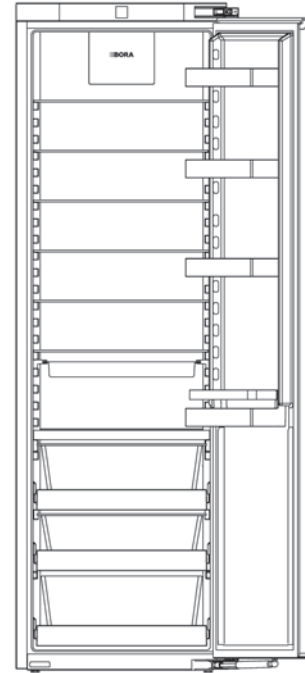
€ 470,00 plus VAT.

C178K

Cool refrigerator

Technical data

Maximum power rating	1.2 A
Supply voltage	220-240 V
Frequency	50-60 Hz
Power supply cable	2.2 m / country-specific plug
Dimensions (width × height × depth)	559 × 1770 × 546 mm
Weight (incl. accessories and packaging / net)	68.6 kg / 65.4 kg
Total volume	296 L
Refrigerator compartment volume	296 L
of which, BORA Fresh zero	98.4 L
Number of controllable cooling circuits	1
Adjustable temperature range of refrigerator compartment	+3 to +9 °C
Number of refrigerator compartment shelves	8
Number of BORA Fresh zero trays	3
Installation method	Built-in
Max. door front weight	26 kg
Door stop	Right variable
Door opening angle	115°
Airborne acoustical noise emission class	B
Airborne acoustical noise emission	33 dB(A)
Energy efficiency class	D
Energy consumption per year	125 kWh/a
Maximum filter service life	1 year



Product description

- BORA Fresh zero compartment
- Refrigerator compartment dry back panel
- Cool odour filter
- Soft closing damper and soft closing pull-outs
- Fixed door assembly
- LED multi-level lighting

Features

- 6 height-adjustable glass plates
- 1 height-adjustable bottle storage shelf incl. silicone mat
- 3 height-adjustable tinned foods storage shelves incl. silicone mat
- 3 removable BORA Fresh zero trays incl. pull-out shelves and 2 moisture regulating covers
- 1 multi-tray incl. holding bars
- 1 parting layer incl. multi-pad

Functions

Power Cool, Party, Eco, Holiday, Lock, Cleaning, Door Alarm, Power fail alarm, filter change indicator

Scope of delivery

Cool refrigerator C178K, country-specific mains supply cable, levelling rails, magnetic strip between unit and refrigerator, operating and installation instructions, installation accessories

Accessories

Best features package for Cool refrigerator, Cool odour filter, multi-tray, left multi-tray holding bar, right multi-tray holding bar, serving board, multi-use hanging rack, multi-use spiked mat, storage box, sorting tubs, refrigerator storage tray, cube form, refrigerator section glass plate, tinned foods storage shelf, bottle storage shelf, silicone mat for storage shelf, multi-pad, bottle opener, single-door stop

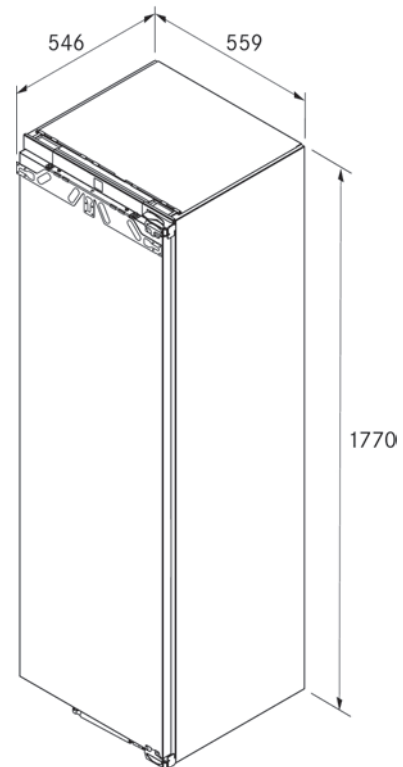
Product and planning information

- Variable door stop and changeable door seal
- 2 adjustable feet for height adjustment
- An unobstructed ventilation cross-section of at least 200 cm² must be provided in the unit.

Price

C178K

€ 2.150,00 plus VAT.



Technical data

Maximum power rating	1.2 A
Supply voltage	220-240 V
Frequency	50-60 Hz
Power supply cable	2.2 m / country-specific plug
Dimensions (width × height × depth)	559 × 1770 × 546 mm
Weight (incl. accessories and packaging / net)	71.4 kg / 67.9 kg
Total volume	276 L
Refrigerator compartment volume	250 L
of which, BORA Fresh zero	98.4 L
Freezer compartment volume	27 L
Number of controllable cooling circuits	1
Adjustable temperature range of refrigerator compartment	+3 to +9 °C
Number of freezer compartment shelves	2
Number of refrigerator compartment shelves	6
Number of BORA Fresh zero trays	3
Defrost procedure	Automatic
Storage time in the event of a fault acc. to GS	14 hrs
Freezing capacity in 24 hrs acc. to GS	2 kg / 24 hrs
Installation method	Built-in
Max. door front weight	26 kg
Door stop	right, variable
Door opening angle	115°
Airborne acoustical noise emission class	B
Airborne acoustical noise emission	34 dB(A)
Energy efficiency class	D
Energy consumption per year	164 kWh/a
Maximum filter service life	1 year

Product description

- BORA Fresh zero compartment
- Cool odour filter
- 4-star freezer compartment
- Smart Frost
- Refrigerator compartment dry back panel
- Soft closing damper and soft closing pull-outs
- Fixed door assembly
- LED multi-level lighting

Features

- 4 height-adjustable glass plates
- 1 height-adjustable bottle storage shelf incl. silicone mat
- 3 height-adjustable tinned foods storage shelves incl. silicone mat
- 3 removable BORA Fresh zero trays incl. pull-out shelves and 2 moisture regulating covers
- 1 multi-tray incl. holding bars
- 1 parting layer incl. multi-pad

Functions

Power Cool, Party, Eco, Holiday, Lock, Cleaning, Door Alarm, Power fail alarm, filter change indicator

Scope of delivery

Cool refrigerator with 4-star freezer compartment C178KGF, country-specific mains supply cable, levelling rails, magnetic strip between unit and refrigerator, operating and installation instructions, installation accessories

Accessories

Best features package for Cool refrigerator, Cool odour filter, multi-tray, left multi-tray holding bar, right multi-tray holding bar, serving board, multi-use hanging rack, multi-use spiked mat, storage box, sorting tubs, refrigerator storage tray, cube form, refrigerator section glass plate, tinned foods storage shelf, bottle storage shelf, silicone mat for storage shelf, multi-pad, bottle opener, single-door stop

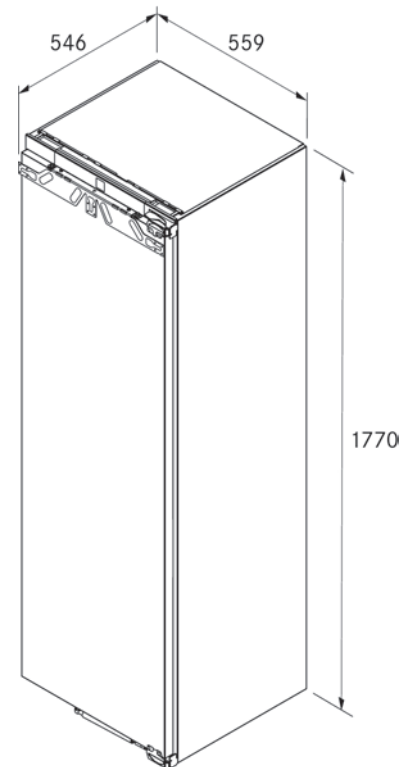
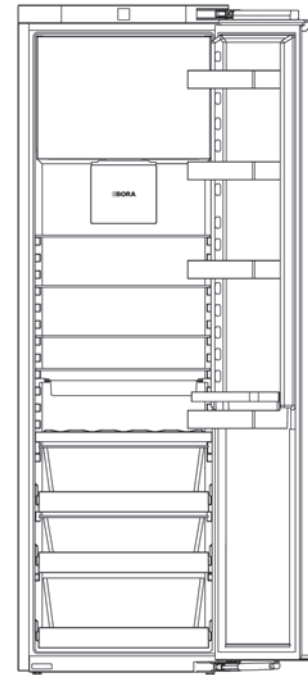
Product and planning information

- Variable door stop and changeable door seal
- 2 adjustable feet for height adjustment
- An unobstructed ventilation cross-section of at least 200 cm² must be provided in the unit.

Price

C178KGF

€ 2.240,00 plus VAT.



BORA Cool Combi

Simple refrigeration and freezing intelligently combined.



High-quality design

The refrigerator-freezer impresses with its high-quality design that makes use of materials like wood and all-black metal elements and an elegant colour scheme featuring shades of grey.

Unique ergonomics

In terms of ergonomics, the refrigerator-freezer has the following to offer: the BORA Fresh zero drawers in the lower storage area which are placed on the pull-out trays without locking can be conveniently removed for loading and cleaning.

Range of functions and flexibility

Versatile accessories increase the range of functions and arrangement options in our refrigerator-freezers. They are included in the Best features package or can be purchased separately.

Storage with BORA Fresh zero

With BORA Fresh zero, the inside is split into two zones: a refrigerator area and a storage area. Our fresh system with temperatures close to 0° Celsius and humidity regulation enables food to be stored for an optimum period of time.

Optional water connection for refreshing ice cubes

The refrigerator-freezer can dispense fresh ice cubes with or without a water connection as desired. BORA No Frost prevents the freezer space from icing over and thus wasting energy. This saves time thawing the freezer out.

Intelligently illuminated

The lighting system is designed to fully illuminate the interior. The brackets for the glass shelves double up as light windows to ensure sufficient lighting even when the refrigerator is full.





C178KG

Cool refrigerator-freezer



C178KGW

Cool refrigerator-freezer with water connection



C178KGS2

Cool refrigerator-freezer and Best set
(C178KG + K178GS2)

€ 2.850,00 plus VAT.



C178KGWS2

Cool refrigerator-freezer with water connection and
Best set (C178KGW + K178GS2)

€ 3.150,00 plus VAT.



K178GS2

Best features package for Cool refrigerator-freezer

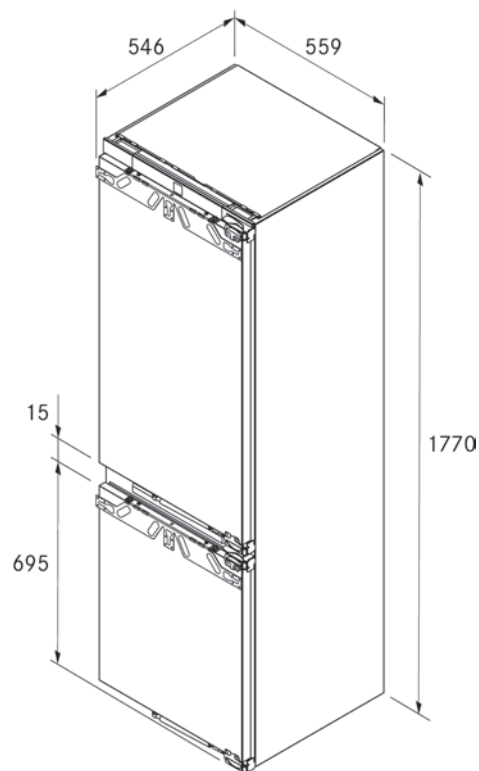
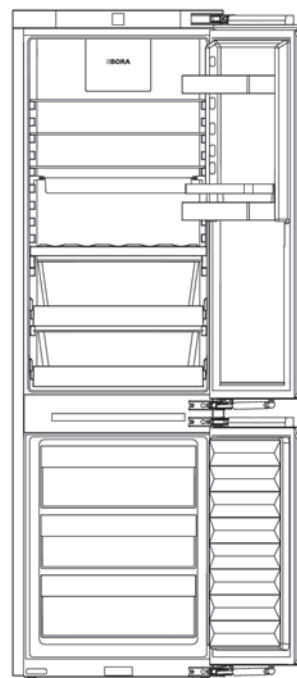
€ 400,00 plus VAT.

C178KG

Cool refrigerator-freezer

Technical data

Maximum power rating	1.4 A
Supply voltage	220-240 V
Frequency	50-60 Hz
Power supply cable	2.2 m / country-specific plug
Dimensions (width × height × depth)	559 × 1770 × 546 mm
Weight (incl. accessories and packaging / net)	69.2 kg / 66.6 kg
Total volume	245 L
Refrigerator compartment volume	175 L
of which, BORA Fresh zero	71.2 L
Freezer compartment volume	70 L
Number of controllable cooling circuits	2
Adjustable temperature range of refrigerator / freezer compartment	+3 to +9 °C / -15 to -26 °C
Number of refrigerator compartment shelves	5
Number of BORA Fresh zero trays	2
Number of drawers in the freezer compartment	3
Defrost procedure	No Frost
Storage time in the event of a fault acc. to GS *	9 hrs
Freezing capacity in 24 hrs acc. to GS *	6 kg / 24 hrs
Installation method	Built-in
Maximum door front weight for refrigeration section/freezer section	18 / 12 kg
Door stop	right, variable
Door opening angle	115°
Airborne acoustical noise emission class	B
Airborne acoustical noise emission	34 dB(A)
Energy efficiency class	D
Energy consumption per year	207 kWh/a
Maximum filter service life	1 year



Product description

- BORA Fresh zero compartment
- Cool odour filter
- 4-star freezer compartment
- No Frost system
- Refrigerator compartment dry back panel
- Soft closing damper and soft closing pull-outs
- Fixed door assembly
- LED multi-level lighting

Features

- 3 height-adjustable glass plates
- 1 height-adjustable bottle storage shelf incl. silicone mat
- 1 height-adjustable tinned foods storage shelf incl. silicone mat
- 2 removable BORA Fresh zero trays incl. pull-out shelves and 1 moisture regulating cover
- 1 multi-tray incl. holding bars
- 1 parting layer incl. multi-pad
- 3 freezer drawers

Functions

Power Cool, Power Freeze, Party, Eco, Holiday, Lock, Cleaning, Defrost, Door Alarm, Power fail alarm, Temperature fail alarm, filter change indicator

Scope of delivery

Cool refrigerator-freezer C178KG, country-specific mains supply cable, levelling rails, magnetic strip between unit and refrigerator, operating and installation instructions, installation accessories

Accessories

Best features package for Cool refrigerator-freezer, Cool odour filter, multi-tray, left multi-tray holding bar, right multi-tray holding bar, serving board, multi-use hanging rack, multi-use spiked mat, storage box, sorting tubs, refrigerator storage tray, cube form, refrigerator section glass plate, tinned foods storage shelf, bottle storage shelf, silicone mat for storage shelf, multi-pad, bottle opener, double-door stop

Product and planning information

- Variable door stop and changeable door seal
- 2 adjustable feet for height adjustment
- An unobstructed ventilation cross-section of at least 200 cm² must be provided in the unit.

Price

C178KG

€ 2.490,00 plus VAT.

Technical data

Maximum power rating	1.4 A
Supply voltage	220-240 V
Frequency	50-60 Hz
Power supply cable	2.2 m / country-specific plug
Dimensions (width × height × depth)	559 × 1770 × 546 mm
Weight (incl. accessories and packaging / net)	72 kg / 68.8 kg
Total volume	246 L
Refrigerator compartment volume	175 L
of which, BORA Fresh zero	71.2 L
Freezer compartment volume	71 L
Number of controllable cooling circuits	2
Adjustable temperature range of refrigerator / freezer compartment	+3 to +9 °C / -15 to -26 °C
Number of refrigerator compartment shelves	5
Number of BORA Fresh zero trays	2
Number of drawers in the freezer compartment	3
Defrost procedure	No Frost
Storage time in the event of a fault acc. to GS	9 hrs
Freezing capacity in 24 hrs acc. to GS	6 kg / 24 hrs
Installation method	Built-in
Water inlet pipe	2 m / 3/4" connection
Maximum door front weight for refrigerator compartment / freezer compartment	18 / 12 kg
Door stop	right, variable
Door opening angle	115°
Airborne acoustical noise emission class	B
Airborne acoustical noise emission	34 dB(A)
Energy efficiency class	D
Energy consumption per year	208 kWh/a
Maximum filter service life	1 year

Product description

- BORA Fresh zero compartment
- Cool odour filter
- 4-star freezer compartment
- Ice Maker including mains water connection
- No Frost system
- Soft closing damper and soft closing pull-outs
- Fixed door assembly
- LED multi-level lighting / Ice Maker LED lighting

Features

- 3 height-adjustable glass plates
- 1 height-adjustable bottle storage shelf incl. silicone mat
- 1 height-adjustable tinned foods storage shelf incl. silicone mat
- 2 removable BORA Fresh zero trays incl. pull-out shelves and 1 moisture regulating cover
- 1 multi-tray incl. holding bars
- 1 parting layer incl. multi-pad
- 3 freezer drawers

Functions

Ice Maker, Ice Maker Max, Power Cool, Power Freeze, Party, Eco, Holiday, Lock, Cleaning, Defrost, Tube clean, Door Alarm, Power fail alarm, Temperature fail alarm, filter change indicator

Scope of delivery

Cool refrigerator-freezer with water connection C178KGW, water inlet pipe, country-specific mains supply cable, levelling rails, magnetic strip between unit and refrigerator, operating and installation instructions, installation accessories

Accessories

Best features package for Cool refrigerator-freezer, Cool odour filter, multi-tray, left multi-tray holding bar, right multi-tray holding bar, serving board, multi-use hanging rack, multi-use spiked mat, storage box, sorting tubs, refrigerator storage tray, cube form, refrigerator section glass plate, tinned foods storage shelf, bottle storage shelf, silicone mat for storage shelf, multi-pad, bottle opener, ice cube tongs, double-door stop, 3 m water inlet pipe

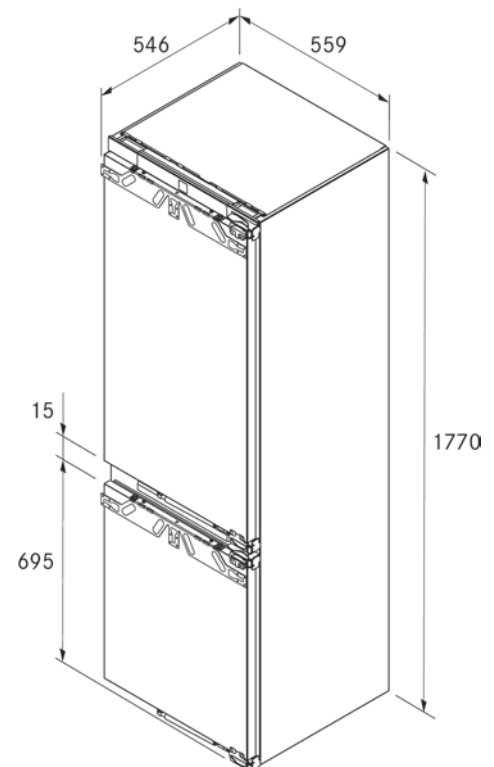
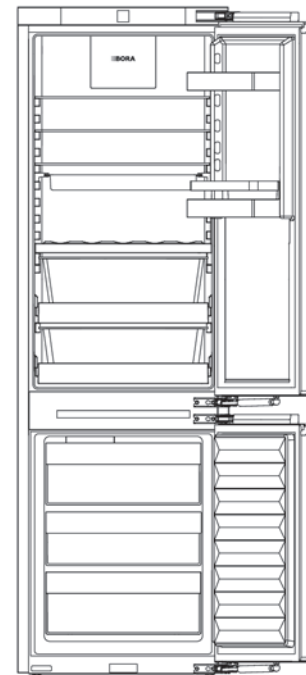
Product and planning information

- Variable door stop and changeable door seal
- 2 adjustable feet for height adjustment
- An unobstructed ventilation cross-section of at least 200 cm² must be provided in the unit.
- The water inlet pipe must not be extended (a 3 m hose is available as an accessory).

Price

C178KGW

€ 2.790,00 plus VAT.



BORA Cool Combi XL

Refrigeration and freezing made simple – with an extra-large refrigerator compartment.



Maximum volume in the refrigerator compartment

The BORA Cool Combi XL impresses with its height of 194 cm, offering about 30 litres more volume compared to refrigerator-freezers with a height of 178 cm. Inconspicuously hidden behind the kitchen front, the space is optimally used as a refrigerator space. This allows you to store larger containers, storage containers and food items easily and neatly chilled. Despite its greater height, the BORA Cool Combi XL still fits into standard-width kitchen recesses.

Effective BORA Cool odour filter

The newly developed BORA Cool odour filter, in its distinctive red design with an integrated activated charcoal core, reduces even strong odours in the refrigeration compartment thanks to its exceptionally large airflow surface in a compact space. The indents on the sides of the filter make (annual) filter changes child's play.

More flexibility for storage

The BORA Cool Combi XL offers more options for installing glass plates or tinned food storage shelves. This allows for even more flexible organisation of the refrigeration compartment. There is plenty of room for items of all sizes, allowing you to store them neatly and orderly.

Mix-and-match accessories

More space in the larger refrigerator compartment for individual accessories, such as an additional BORA multi-use spiked mat or more sorting tubs, which can be purchased separately in addition to the standard features packages. This ensures that the available space is used optimally.

Large fresh food compartment

In the fresh food compartment of the BORA Cool Combi XL, even more food stays fresh for longer. With BORA Fresh zero, the inside is split into two zones: a refrigerator area and a storage area. With our freshness system, featuring temperatures close to 0 °C and humidity control through the special lids of the BORA Fresh zero tubs, food is optimally preserved for longer.





C194KG

Cool refrigerator-freezer XL set



K178GS2

Best features package for Cool refrigerator-freezer

€ 400,00 plus VAT.



C194KGS2

Cool refrigerator-freezer and Best set
(C194KG + K178GS2)

€ 3.150,00 plus VAT.

C194KG

Cool refrigerator-freezer

Technical data

Maximum power rating	1.4 A
Supply voltage	220-240 V
Frequency	50-60 Hz
Power supply cable	2.2 m / country-specific plug
Dimensions (width × height × depth)	559 × 1938 × 546 mm
Weight (incl. accessories and packaging / net)	76 kg / 71 kg
Total volume	275 L
Refrigerator compartment volume	205 L
of which, BORA Fresh zero	71.2 L
Freezer compartment volume	70 L
Number of controllable cooling circuits	2
Adjustable temperature range of refrigerator compartment	+3 to +9 °C
Adjustable temperature range of freezer compartment	-15 to -26 °C
Number of refrigerator compartment shelves	6
Number of BORA Fresh zero trays	2
Number of drawers in the freezer compartment	3
Defrost procedure	No Frost
Storage time in the event of a fault acc. to GS *	9 hrs
Freezing capacity in 24 hrs acc. to GS *	6 kg / 24 hrs
Installation method	Built-in
Maximum door front weight for refrigeration section/freezer section	19 / 12 kg
Door stop	right, variable
Door opening angle	115°
Airborne acoustical noise emission class	B
Airborne acoustical noise emission	33 dB(A)
Energy efficiency class	D
Energy consumption per year	202 kWh/a
Maximum filter service life	1 year

Product description

- BORA Fresh zero compartment
- Cool odour filter
- 4-star freezer compartment
- No Frost system
- Refrigerator compartment dry back panel
- Soft closing damper and soft closing pull-outs
- Fixed door assembly
- LED multi-level lighting

Features

- 4 height-adjustable glass plates
- 1 height-adjustable bottle storage shelf incl. silicone mat
- 2 height-adjustable tinned foods storage shelves incl. silicone mat
- 2 removable BORA Fresh zero trays incl. pull-out shelves and 1 moisture regulating cover
- 1 multi-tray incl. holding bars
- 1 parting layer incl. multi-pad
- 3 freezer drawers

Functions

Power Cool, Power Freeze, Party, Eco, Holiday, Lock, Cleaning, Defrost, Door Alarm, Power fail alarm, Temperature fail alarm, filter change indicator

Scope of delivery

Cool refrigerator-freezer C194KG, country-specific mains supply cable, levelling rails, magnetic strip between unit and refrigerator, operating and installation instructions, installation accessories

Accessories

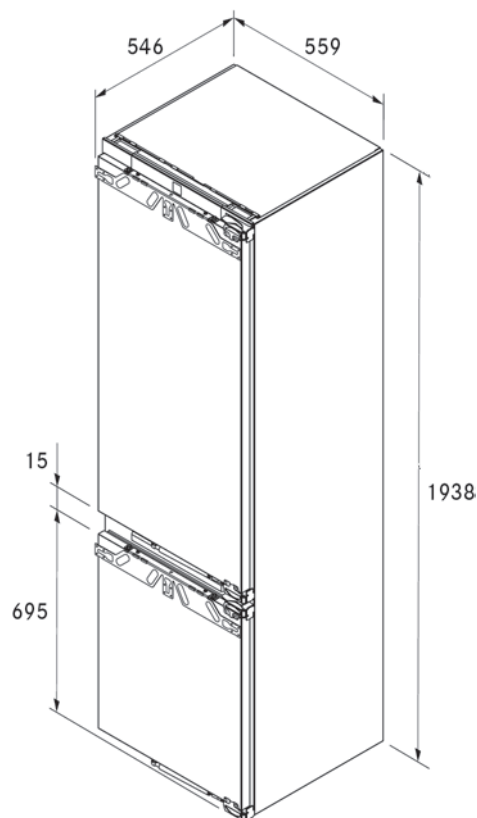
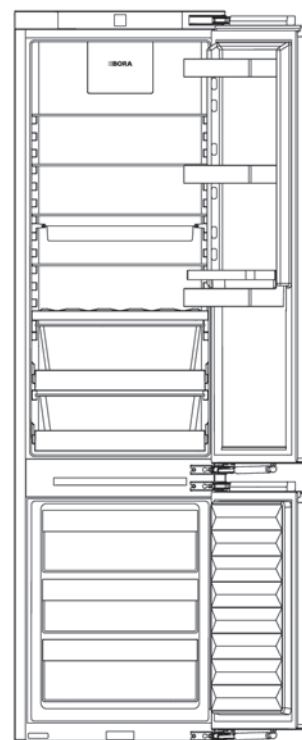
Best features package for Cool refrigerator-freezer, Cool odour filter, multi-tray, left multi-tray holding bar, right multi-tray holding bar, bottle opener, serving board, multi-use hanging rack, multi-use spiked mat, storage box, sorting tubs, refrigerator storage tray, cube form, refrigerator section glass plate, tinned foods storage shelf, bottle storage shelf, silicone mat for storage shelf, multi-pad, double-door stop

Product and planning information

- Variable door stop and changeable door seal
- 2 adjustable feet for height adjustment
- An unobstructed ventilation cross-section of at least 200 cm² must be provided in the unit.

Price

C194KG € 2.790,00 plus VAT.



BORA Freeze

Keep a cool head with perfect freezing.



High-quality design

The elegant colour scheme in dark grey tones paired with high-quality materials is what makes the design standard of the freezer so special.

Sophisticated freezer ergonomics

Thanks to the pull-out trays and easily removable storage containers, storing and emptying become child's play. The layout gives you an overview of the contents inside, making it easier to systematically store your food.

Accessories for a completely unobstructed view

Equipped with sophisticated basic features and different accessories, keeping things orderly and knowing where everything is becomes a breeze. The appliance can be further customised with the Best features package and accessories available to purchase separately.

Pull-out trays

High-quality pull-out rails that are easy to pull out round off the ergonomic and sorting concept of the freezer and help when loading and unloading.

The dream team: refrigeration and freezing

Designed for maximum storage and efficient freshness. The freezer compartment offers a side-by-side solution as the perfect complement to the BORA Cool refrigerator.





F178GW

Freeze freezer with water connection



G178S2

Best features package for Freeze freezer

€ 220,00 plus VAT.



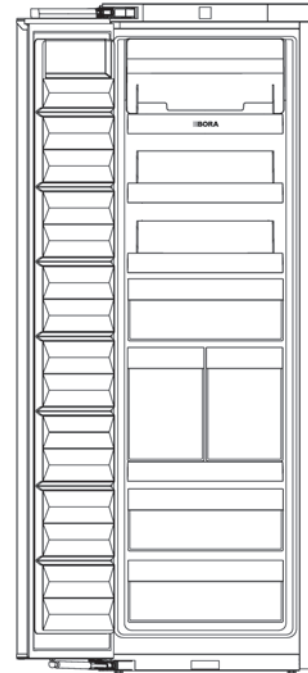
F178GWS2

Freeze freezer with water connection and Best set (F178GW + G178S2)

€ 2.710,00 plus VAT.

Technical data

Maximum power rating	1.3 A
Supply voltage	220-240 V
Frequency	50-60 Hz
Power supply cable	2.2 m / country-specific plug
Dimensions (width × height × depth)	559 × 1770 × 546 mm
Weight (incl. accessories and packaging / net)	77.8 kg / 73.2 kg
Total volume	213 L
Freezer compartment volume	213 L
Number of controllable cooling circuits	1
Adjustable temperature range of freezer compartment	-15 to -28 °C
Number of drawers in the freezer compartment	8
Defrost procedure	No Frost
Storage time in the event of a fault acc. to GS	9 hrs
Freezing capacity in 24 hrs acc. to GS	12 kg / 24 hrs
Installation method	Built-in
Water inlet pipe	2 m / 3/4" connection
Max. door front weight	26 kg
Door stop	left, variable
Door opening angle	115°
Airborne acoustical noise emission class	B
Airborne acoustical noise emission	33 dB(A)
Energy efficiency class	E
Energy consumption per year	237 kWh/a

**Product description**

- 4-star freezer compartment
- Ice Maker including mains water connection
- No Frost system
- Soft closing damper and soft closing pull-outs
- Fixed door assembly
- LED multi-level lighting / Ice Maker LED lighting

Features

- 3 pull-out shelves incl. back panel
- 1 high pull-out shelf for Ice Maker
- 3 freezer drawers
- 1 multi-tray
- 2 high freezer drawers
- 1 ice cube collecting container
- 1 ice cube tongs

Functions

Ice Maker, Ice Maker Max, Power Freeze, Party, Eco, Holiday, Lock, Cleaning, Defrost, Tube clean, Door Alarm, Power fail alarm, Temperature fail alarm

Scope of delivery

Freeze freezer with water connection F178GW, water inlet pipe, country-specific power supply cable, levelling rails, magnetic strip between unit and refrigerator, operating and installation instructions, installation accessories

Accessories

Best features package for the Freeze freezer, wine cooler, ice cube tongs, multi-tray, left multi-tray holding bar, right multi-tray holding bar, storage box, cube form, multi-pad, bottle opener, single-door stop, 3 m water inlet pipe

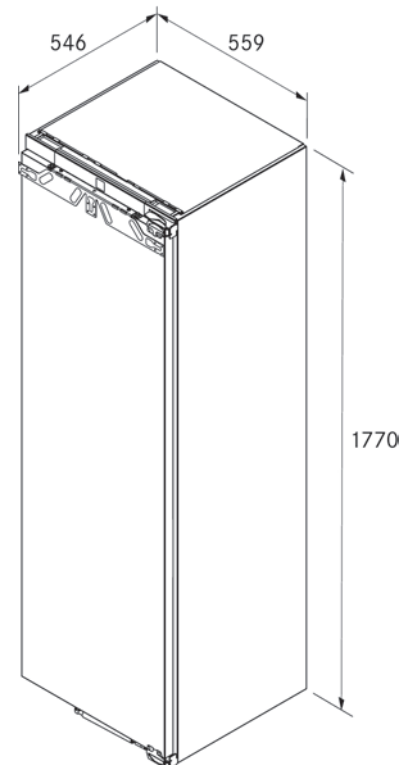
Product and planning information

- Variable door stop and changeable door seal
- 2 adjustable feet for height adjustment
- An unobstructed ventilation cross-section of at least 200 cm² must be provided in the unit.
- The water inlet pipe must not be extended. A 3 m hose is available as an accessory.

Price

F178GW

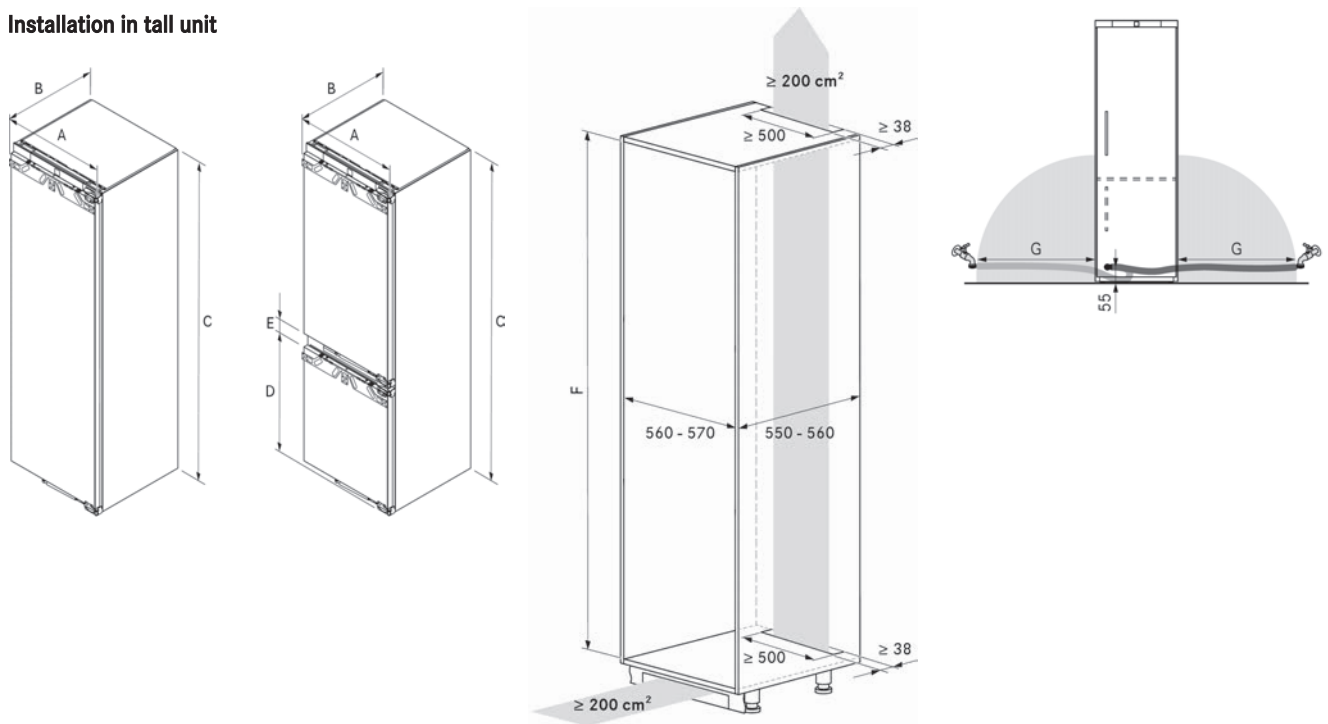
€ 2.510,00 plus VAT.



Installation dimensions / recess dimensions

BORA refrigeration and freezing systems

Installation in tall unit



	A	B	C	D	E	F	G
C178K	559	546	1770	-	-	1772-1788	-
C178KGF	559	546	1770	-	-	1772-1788	-
C178KG	559	546	1770	695	15	1772-1788	-
C178KGW	559	546	1770	695	15	1772-1788	<1200
C194KG	559	546	1938	695	15	1940-1950	-
F178GW	559	546	1770	-	-	1772-1788	<1200

Planning information:

The BORA Cool, BORA Cool Combi and BORA Cool Combi XL can be combined with the BORA Freeze freezer as a side-by-side version. Each appliance must be installed in a separate unit recess. Other side-by-side combinations are not possible.

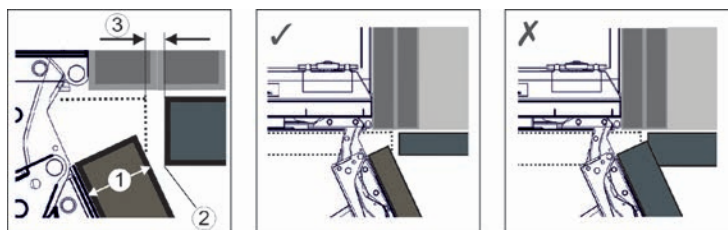


Unit front clearance

BORA refrigeration and freezing systems

Adjust the clearance to avoid collision

- ① Front thickness
- ② Edge radius
- ③ Clearance



Clearance according to front thickness

Front thickness	Edge radius 0 mm		Edge radius 1.2 mm		Edge radius 2 mm		Edge radius 3 mm	
	Minimum clearance	Maximum clearance	Minimum clearance	Maximum clearance	Minimum clearance	Maximum clearance	Minimum clearance	Maximum clearance
16 mm	0.3 mm	0.9 mm	0.1 mm	0.4 mm	0.1 mm	0.2 mm	0.1 mm	0.2 mm
19 mm	0.7 mm	2.4 mm	0.3 mm	1.9 mm	0.23 mm	3.25 mm	0.1 mm	0.8 mm
20 mm	2.0 mm	4.3 mm	1.5 mm	3.6 mm	1.0 mm	3.1 mm	0.6 mm	2.7 mm
22 mm	3.5 mm	6.3 mm	3.0 mm	5.6 mm	2.6 mm	5.3 mm	2.1 mm	4.6 mm
24 mm	5.5 mm	8.3 mm	5.0 mm	7.8 mm	4.5 mm	7.4 mm	4.0 mm	6.9 mm
26 mm	7.6 mm	10.7 mm	7.0 mm	10.3 mm	6.6 mm	9.9 mm	6.2 mm	9.4 mm
























Planning instructions:

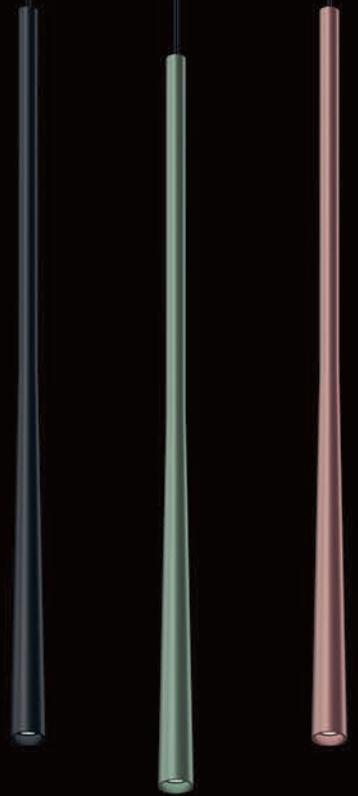
- If the clearance is greater than the two limit values, you do not need to make any adjustments.
- If the clearance is below the limit values, you need to increase the clearance. Another option is to increase the edge radius.
- If the clearance is between both limit values, you need to work precisely. In such cases, elements may collide.

Accessory matrix

BORA refrigeration and freezing systems



Product number	Designation	Available separately	Features packages			Price plus VAT.
			K178S2	K178GS2	G178S2	
KEWZ	 Ice cube tongs	X				€ 33,00
KFOE	 Bottle opener	X	X	X		€ 33,00
KGF	 Cool odour filter	X				€ 25,00
KMH	 Cool multi-use hanging rack	X	X	X		€ 75,00
KMI	 Cool multi-use spiked mat	X	X (2)	X		€ 38,00
KMT	 Multi-tray for Cool / Freeze	X	X	X		€ 42,00
KSB	 Cool serving board	X	X	X		€ 130,00
KSW	 Cool sorting tubs	X	X	X		€ 59,00
KVB	 Cool storage box	X	X (2)	X	X (2)	€ 38,00
KVF	 Cube form for Cool / Freeze	X		X	X (3)	€ 38,00
KVS	 Cool refrigerator storage tray	X	X			€ 38,00
KWK	 Freeze wine cooler	X			X	€ 59,00
006368	3-metre refrigerator hose for Ice Maker	X				€ 55,00
006440	Connection set for split unit fronts	X				€ 50,00
006441	Door opening limiter (for single-door appliances)	X				€ 16,00
006442	Door opening limiter (for double-door appliances)	X				€ 16,00
006455	 Cool multi-pad	X				€ 75,00
006456	 Cool silicone mat for storage shelves	X				€ 20,00
006458	 Refrigerator section glass plate	X				€ 42,00
006467	 Left multi-tray holding bar	X				€ 16,00
006468	 Right multi-tray holding bar	X				€ 16,00
006476	 Cool ice cube collecting container	X				€ 42,00
006486	 Bottle storage shelf	X				€ 75,00
006487	 Tinned foods storage shelf	X				€ 42,00
006490	 Cool BORA Fresh zero tray 14 litre	X				€ 65,00
006491	 Cool BORA Fresh zero tray 16 litre	X				€ 70,00
006492	 Cool BORA Fresh zero tray 20 litre	X				€ 75,00



BORA lighting

BORA Horizon

BORA Stars



lighting mood for any situation

2-in-1 lighting: as direct light over a cooktop and indirect ambient light.

Elegant lighting accents: as direct light for a pleasant ambiance.



Colour temperature

LED with a very broad colour spectrum of 2,700–5,000 kelvin.

LED with a colour temperature of 3,000 kelvin (bright warm white).



Intuitive operation

Intuitive gesture control: light off/on, dim light, change colour temperature, couple and decouple direct and indirect lighting.

Rotary knob/light switch: infinite dimming of the 3-light circular and 3-light linear versions.



Height adjustable

Height adjustable without tools, on the ceiling housing on the 'fixed' version and directly on the 'move' version by moving the light fixture up and down.

Individually height-adjustable on the ceiling housing without tools.



Output

40 W

3 W / Stars pendant light

Luminous flux

1600 lm direct / 770 lm indirect

Stars 1-light: 230 lm
Stars 3-light: 690 lm



Energy efficiency class



BORA Horizon

Smart direct and indirect lighting.



Convenient operation

The BORA Horizon can be adjusted without tools: the 'fixed' version enables the height to be adjusted using the stop beads on the ceiling housing, whereas the 'move' version enables the height to be adjusted on the light fixture itself so as to align this with the conditions in the cooking and dining area. The BORA Horizon can easily be gesture controlled (light off, light on, dim light, change colour temperature, couple and decouple direct and indirect lighting) – making washing hands before using a light switch a thing of the past.

Compact 2-in-1 lighting

The linear pendant light can be used as either an indirect ambient light above the dining table or a direct light source above the cooktop – a compact '2-in-1 light' with the highest lighting quality. The five colour temperature settings and the infinitely adjustable dimmer function create a pleasant atmosphere in any cooking situation.

High quality and aesthetically pleasing

The BORA Horizon linear pendant light is suspended above worktops, cooktops or the dining table and blends discreetly into the overall kitchen environment, adding a touch of finesse. The light is available in three colours: elegant black, soothing moss green and picturesque rose gold.



Colours



LHMSW

Horizon pendant light move - black

LHMMG

Horizon pendant light move - moss green

LHMRG

Horizon pendant light move - rose gold



LHFSW

Horizon pendant light fixed - black

LHFMG

Horizon pendant light fixed - moss green

LHFRG

Horizon pendant light fixed - rose gold

LHMSW / LHMMG / LHMRG

Horizon pendant light move – black | moss green | rose gold

Technical data

Supply voltage / frequency	220-240 V / 50-60 Hz
Maximum power consumption	40 W
Connection clamp	3-pin
Power consumption in standby mode	< 0.5 W
Ceiling housing dimensions (W × D × H)	670 × 94 × 50 mm
Light dimensions (W × D × H)	1259 × 14 × 35 mm
Weight (incl. accessories / packaging)	4.4 kg
Surface material	Metal / plastic
Lighting control system / dimmable	Gesture control / yes
Light bulb / light colour	LED / warm white to cold white
Colour temperature / colour rendering index (Ra)	2700-5000 K / CRI > 90
Direct / indirect luminous flux	1600 lm / 770 lm
Direct / indirect beam angle	63° / 69°
Life cycle / switching cycles	> 50,000 hrs / min. 50,000
Protection class / protection type	1 / IP20
Energy efficiency class	G

Product description

Compact 2-in-1 lighting, simple operation using gesture control, seamless height adjustment on the lighting fixture

Scope of delivery

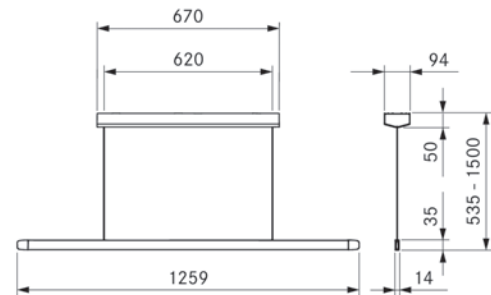
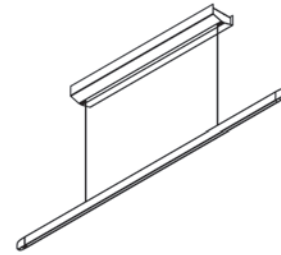
Horizon pendant light move, operating and installation instructions, installation template

Product and planning information

Installation aids must be provided at the installation site, remote control is not possible, can be installed on sloping ceilings with a gradient up to 3°

Price

LHMSW/MG/RG € 1.930,00 plus VAT.



LHFSW / LHFMG / LHFRG

Horizon pendant light fixed – black | moss green | rose gold

Technical data

Supply voltage / frequency	220-240 V / 50-60 Hz
Maximum power consumption	40 W
Connection clamp	3-pin
Power consumption in standby mode	< 0.5 W
Ceiling housing dimensions (W × D × H)	670 × 53 × 41 mm
Light dimensions (W × D × H)	1259 × 35 × 14 mm
Weight (incl. accessories / packaging)	4.9 kg
Surface material	Metal/plastic
Lighting control system / dimmable	Gesture control / yes
Light bulb / light colour	LED / warm white to cold white
Colour temperature / colour rendering index (Ra)	2700-5000 K / CRI > 90
Direct / indirect luminous flux	1600 lm / 770 lm
Direct beam angle	63° / 69°
Life cycle / switching cycles	> 50,000 hrs / min. 50,000
Protection class / protection type	1 / IP20
Energy efficiency class	G

Product description

Compact 2-in-1 lighting, simple operation using gesture control, height can be adjusted without tools

Scope of delivery

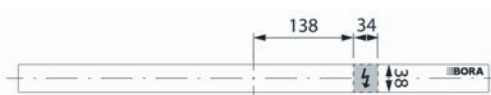
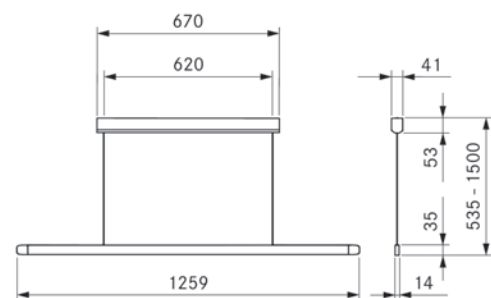
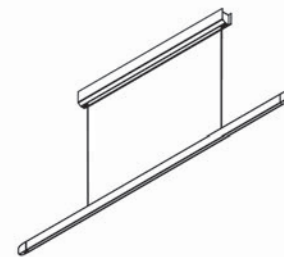
Horizon pendant light fixed, operating and installation instructions, installation template

Product and planning information

Installation aids must be provided at the installation site, remote control is not possible, can be installed on sloping ceilings with a gradient up to 3°

Price

LHFSW/MG/RG € 1.590,00 plus VAT.



BORA Stars

Beautifully subtle single and cluster lights for top-quality kitchens.



Dimming for perfect lighting in any situation

The BORA Stars models with three lights in a linear or circular arrangement can be seamlessly dimmed using a rotary knob or a light switch and thus easily adapted to any given cooking situation. Set elegant lighting accents with BORA Stars.

Variable system

The BORA Stars can be custom-installed in any kitchen. The vertical BORA Stars pendant light is available as an individual light in both a surface-mounted and a built-in version or with three lights in a linear or circular arrangement.

High quality to set the mood

The BORA Stars vertical pendant lights dangle above worktops, cooktops or the dining table and blend discreetly into the overall kitchen environment, adding a touch of refinement. The light is available in three colours: elegant black, soothing moss green and picturesque rose gold. Dine as though under the starry sky with the high-quality BORA Stars.



Colours



LSLSW

Stars pendant light 3-light linear - black

LSLMG

Stars pendant light 3-light linear - moss green

LSLRG

Stars pendant light 3-light linear - rose gold



LSZSW

Stars pendant light 3-light circular - black

LSZMG

Stars pendant light 3-light circular - moss green

LSZRG

Stars pendant light 3-light circular - rose gold



LSASW

Stars pendant light surface-mounted - black

LSAMG

Stars pendant light surface-mounted - moss green

LSARG

Stars pendant light surface-mounted - rose gold



LSESW

Stars pendant light built-in - black

LSEMG

Stars pendant light built-in - moss green

LSERG

Stars pendant light built-in - rose gold

LSLSW / LSLMG / LSLRG

Stars pendant light 3-light linear – black | moss green | rose gold

Technical data

Supply voltage / frequency	220-240 V / 50-60 Hz
Maximum power consumption	10.5 W
Connection clamp	5-pin
Power consumption in standby mode	< 0.5 W
Ceiling housing dimensions (W × D × H)	930 × 42 × 53 mm
Light dimensions (D × H)	14 × 330 mm
Weight (incl. accessories / packaging)	4.2 kg
Surface material	Metal/plastic
Lighting control system	Button / DALI
Dimmable	Yes
Light bulb / light colour	LED / warm white
Colour temperature / colour rendering index (Ra)	2700 K / CRI > 90
Luminous flux	690 lm
Direct beam angle	46°
Life cycle / switching cycles	> 50,000 hrs / min. 50,000
Protection class / protection type	1 / IP20
Energy efficiency class	G

Product description

Individually height-adjustable without tools, DALI-controlled

Scope of delivery

Stars pendant light 3-light linear, operating and installation instructions, installation template

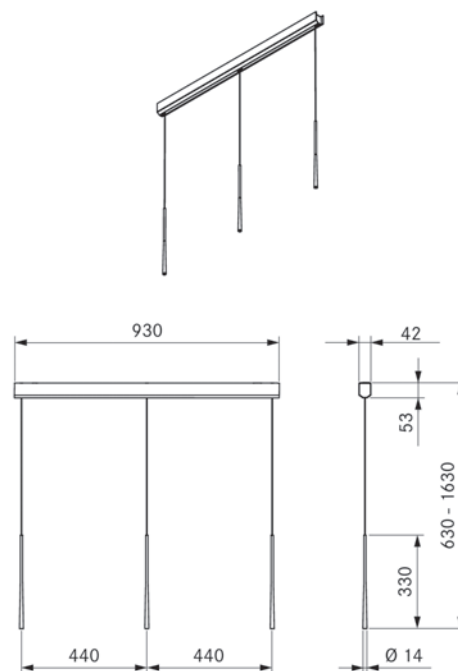
Product and planning information

Installation aids must be provided at the installation site

Price

LSLSW/MG/RG

€ 1.590,00 plus VAT.



LSZSW / LSZMG / LSZRG

Stars pendant light 3-light circular – black | moss green | rose gold

Technical data

Supply voltage / frequency	220-240 V / 50-60 Hz
Maximum power consumption	10.5 W
Connection clamp	5-pin
Power consumption in standby mode	< 0.5 W
Ceiling housing dimensions (D × H)	393 × 40 mm
Light dimensions (D × H)	14 × 330 mm
Weight (incl. accessories / packaging)	3.6 kg
Surface material	Metal / plastic
Lighting control system	Button / DALI
Dimmable	Yes
Bulb	LED
Light colour	Warm white
Colour temperature / colour rendering index (Ra)	2700 K / CRI > 90
Luminous flux	690 lm
Direct beam angle	46°
Life cycle / switching cycles	> 50,000 hrs / min. 50,000
Protection class protection type	1 IP 20
Energy efficiency class	G

Product description

Individually height-adjustable without tools, DALI-controlled

Scope of delivery

Stars pendant light 3-light circular, operating and installation instructions, installation template

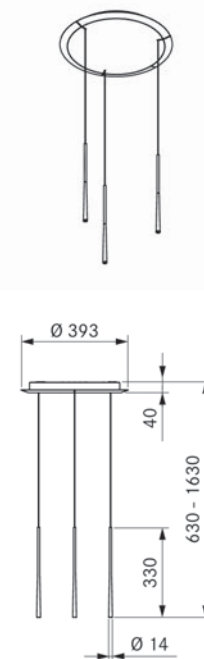
Product and planning information

Installation aids must be provided at the installation site

Price

LSZSW/MG/RG

€ 1.590,00 plus VAT.



LSASW / LSAMG / LSARG

Stars pendant light surface-mounted – black | moss green | rose gold

Technical data

Supply voltage / frequency	220–240 V / 50–60 Hz
Maximum power consumption	4.6 W
Connection clamp	3-pin
Power consumption in standby mode	< 0.5 W
Ceiling housing dimensions (D × H)	124 × 42 mm
Light dimensions (D × H)	14 × 330 mm
Weight (incl. accessories / packaging)	1.3 kg
Surface material	Metal / plastic
Dimmable	no
Light bulb / light colour	LED / warm white
Colour temperature / colour rendering index (Ra)	2700 K / CRI > 90
Luminous flux	230 lm
Direct beam angle	46°
Life cycle / switching cycles	> 50,000 hrs / min. 50,000
Protection class protection type	1 IP 20
Energy efficiency class	G

Product description

Individually height-adjustable without tools

Scope of delivery

Stars pendant light surface-mounted, operating and installation instructions, installation template

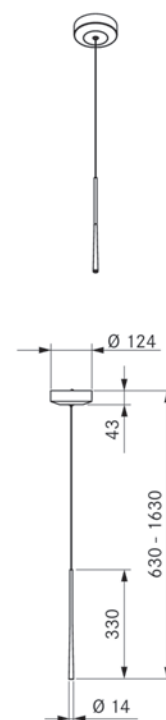
Product and planning information

Installation aids must be provided at the installation site, remote control is not possible

Price

LSASW/MG/RG

€ 585,00 plus VAT.



LSESW / LSEMG / LSEMG

Stars pendant light built-in – black | moss green | rose gold

Technical data

Supply voltage / frequency	220–240 V / 50–60 Hz
Maximum power consumption	2.8 W
Connection clamp	2-pin
Power consumption in standby mode	< 0.5 W
Ceiling housing dimensions (D × H)	107 × 8 mm
Light dimensions (D × H)	14 × 330 mm
Weight (incl. accessories / packaging)	1.2 kg
Surface material	Metal / plastic
Lighting control system	Button / DALI
Dimmable	no
Light bulb / light colour	LED / warm white
Colour temperature / colour rendering index (Ra)	2700 K / CRI > 90
Luminous flux	230 lm
Direct beam angle	45°
Life cycle / switching cycles	> 50,000 hrs / min. 50,000
Protection class / protection type	3 / IP 20
Energy efficiency class	G

Product description

Individually height-adjustable without tools, flush installation

Scope of delivery

Stars pendant light built-in, operating and installation instructions, safety class 2 LED driver controller

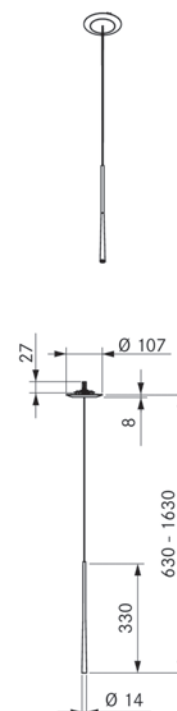
Product and planning information

Can be incorporated into a lighting control system with a suitable controller (not included)

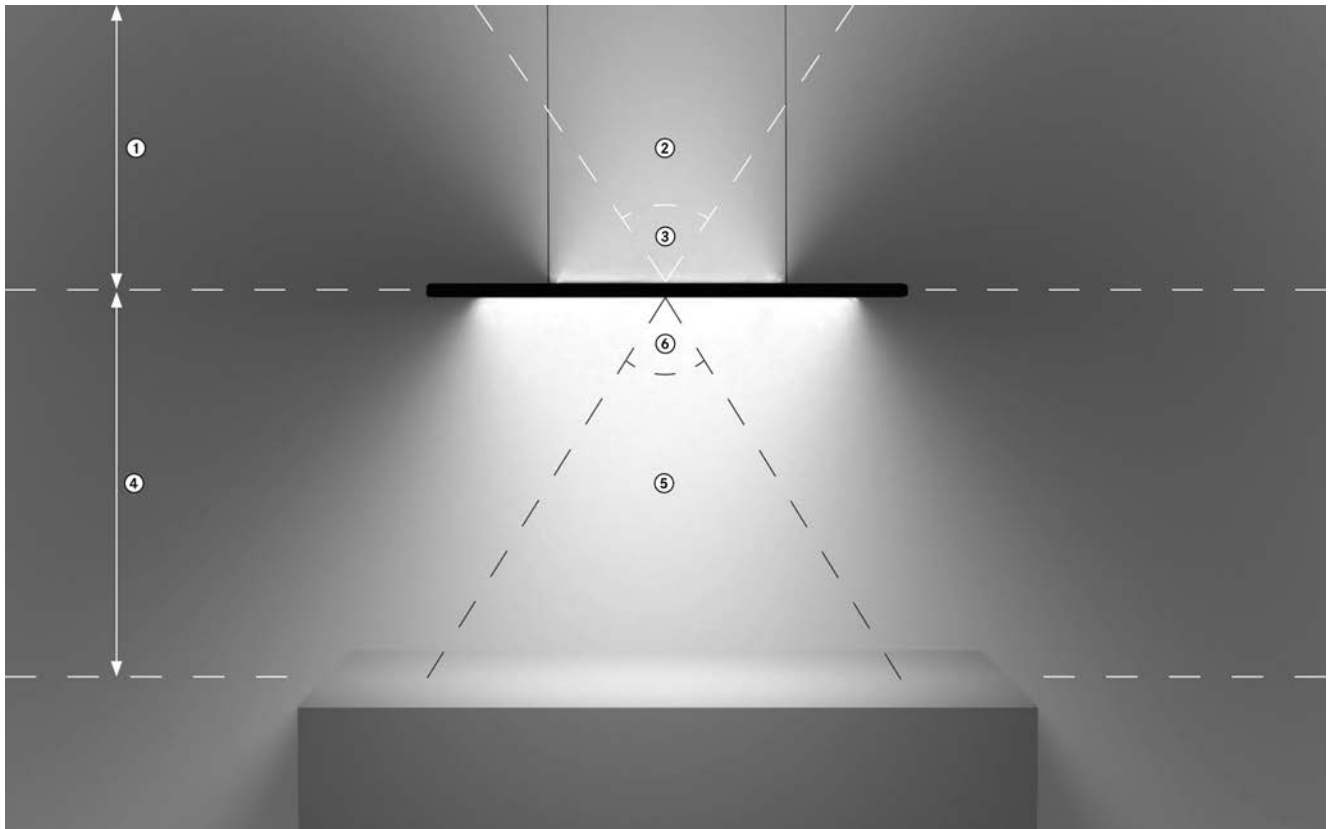
Price

LSESW/MG/RG

€ 585,00 plus VAT.



Spacing, illuminance and beam angle

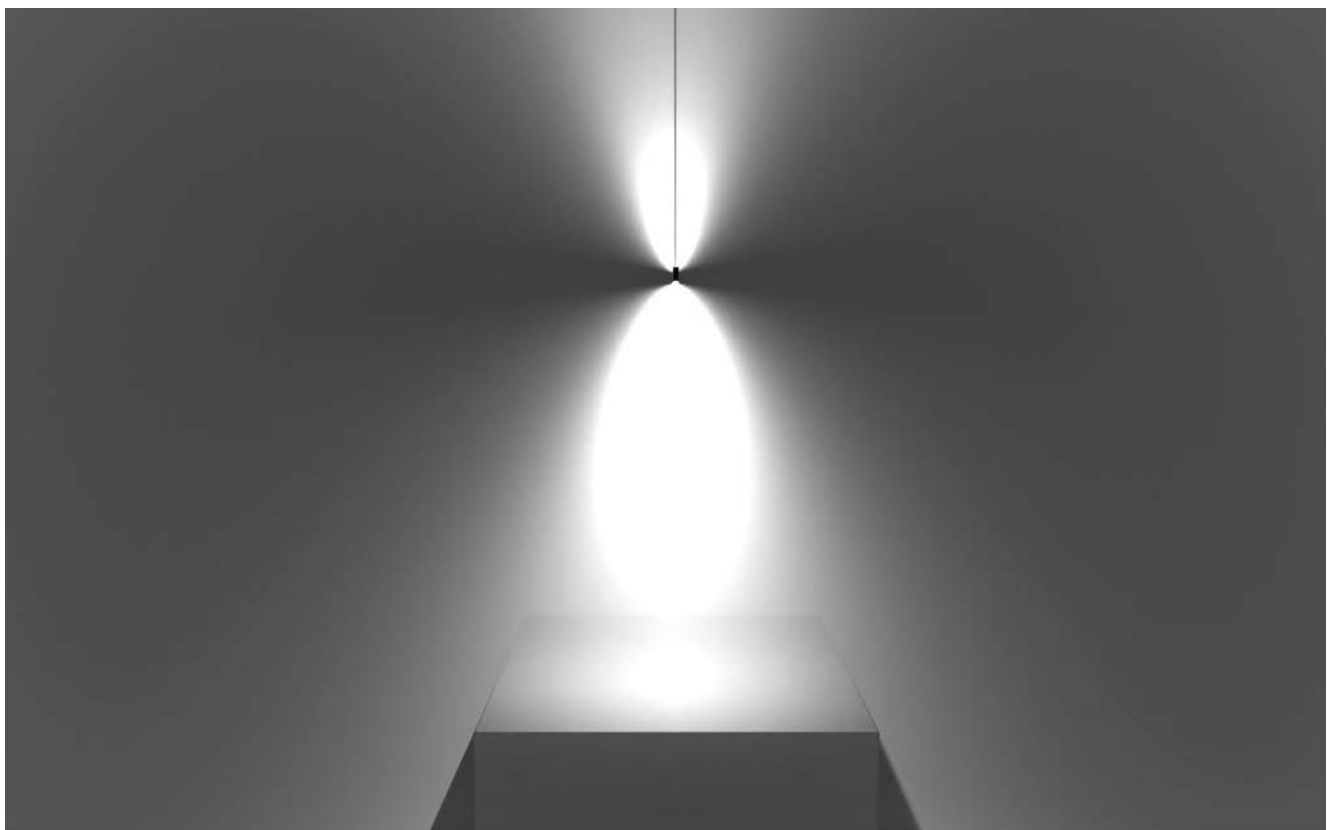


Indirect lighting:

- ① Optimum distance from the ceiling = 0.5–1.5 m (depending on the cable length)
- ② Illuminance = 475 lx (at a distance of 1 m)
- ③ Beam angle = 69°

Direct lighting:

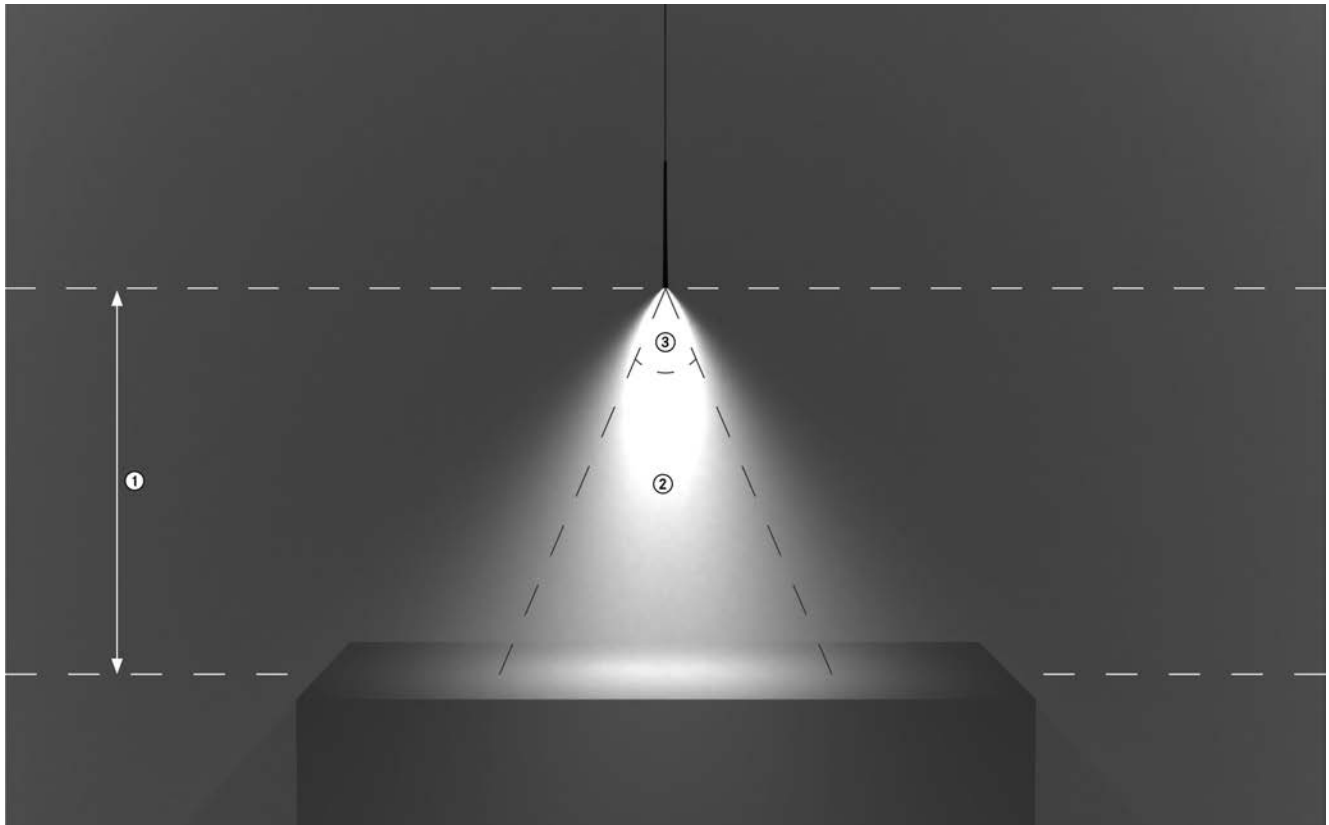
- ④ Optimum distance from the surface = 1.0–2.0 m (approx. 475 lx)
- ⑤ Illuminance = 1304 lx (at a distance of 1 m), 326 lx (at a distance of 2 m)
- ⑥ Beam angle = 63°



Light emission

BORA Stars

Spacing, illuminance and beam angle



Direct lighting:

- ① Optimum distance from the surface = 1.0-1.5 m
- ② Illuminance = 328 lx (at a distance of 1 m)
- ③ Beam angle = 46°

Recommendations for planning lighting

Light intensity guidelines

Ambient lighting	Dining and living area	Over the cooktop / worktop
50-200 lux	200-300 lux	300-500 lux



BORA QVac

BORA QVac

The vacuum sealer for longer-lasting food and an extraordinarily fresh taste.



Unique installation concept

Thanks to the innovative and unique installation concept, the BORA QVac doesn't take up any of the coveted space on kitchen work surfaces as the appliance is located underneath the work surface. The built-in vacuum sealer can be installed either flush or surface mounted.

Super-speedy marination

The marinating ring, which is placed on one of the associated vacuum boxes, creates a vacuum. The resultant marinating process takes no more than ten minutes rather than several hours or days.

Securely packaged with an airtight seal

The BORA vacuum bags come in three different sizes and are perfect for sous-vide cooking in the BORA X BO. The BORA vacuum boxes have a capacity of up to one or two litres depending on the version selected. They are BPA free as well as freezer and dishwasher safe. Cooked meals can be vacuum sealed and kept for several days or even frozen.

BORA QVac Move

The BORA QVac is also available as a freestanding appliance in the Move version. This offers the same range of functions without any need for installation. With a minimalist All Black design and compact structure it is simple to store or can be beautifully displayed on the kitchen worktop as a freestanding appliance. It also offers maximum flexibility in terms of use.

Keep liquids fresh for longer

The vacuum seal extends the shelf life of bottled liquids, such as wine or oil, that have been opened. Once vegetables have been cooked, the resultant stock can even be stored as a sauce base, for example.



BORA QVac built-in appliance:



QVACSS
QVac vacuum sealing set, Stainless Steel



QVACAB
QVac vacuum sealing set, All Black

BORA QVac Move:



QVACABM
QVac vacuum sealing set, All Black Move



QVACVBO1
QVac vacuum boxes
2 x 1 litre



QVACVBO2
QVac vacuum boxes
2 x 2 litres



QVACVBE1
QVac vacuum bags
15 x 0.6 litres



QVACVBE2
QVac vacuum bags
15 x 1.5 litres



QVACVBE3
QVac vacuum bags
15 x 2.1 litres



QVACVBES
QVac vacuum bag set
(5 x 0.6 litres, 5 x 1.5 litres, 5 x 2.1 litres)



QVACMR
QVac marinating ring



QVACVV
QVac vacuum seal
2 pcs

QVACSS / QVACAB

QVac vacuum sealing set

Technical data

Supply voltage	100-240 V
Frequency	50-60 Hz
Maximum power consumption	24 W
Connection cable length	2 m (EU / AU / NZ), 1.8 m (UK / IE)
Dimensions (width × depth × height)	239 × 124 × 142 mm
Weight (incl. accessories / packaging)	3.48 kg
Surface material	Stainless steel, plastic
Suction power	≈ 10 L/min
Maximum vacuum pressure	-90 kPa
Vacuum hose extension length	400 mm

Product description

- Built-in vacuum sealer
- Audiovisual operating concept
- 3 function buttons for different vacuum-sealing programmes
- Pop-up unit with automatic on/off function
- Pull-out suction head

Functions

- Vacuum seal in vacuum boxes and vacuum bags
- Add flavour fast with the marinating function
- Keep liquids fresh for longer

Scope of delivery

1 QVac vacuum sealer, 1 × 1 L QVac vacuum box, 1 × 2 L QVac vacuum box, 1 QVac marinating ring, 2 QVac vacuum seals, 5 × 0.6 L QVac vacuum bags, 5 × 1.5 L QVac vacuum bags, 5 × 2.1 L QVac vacuum bags, 15 freezer stickers for vacuum bags, 1 power supply with cable (2 m), operating and installation instructions

Accessories

2 × 1 L QVac vacuum boxes QVACVBO1, 2 × 2 L QVac vacuum boxes QVACVBO2, 2 QVac vacuum seals QVACVV, QVac marinating ring QVACMR, 15 × 0.6 L QVac vacuum bags QVACVBE1, 15 × 1.5 L QVac vacuum bags QVACVBE2, 15 × 2.1 L QVac vacuum bags QVACVBE3, QVac vacuum bag set (5 × 0.6 L, 5 × 1.5 L, 5 × 2.1 L) QVACVBES, QVac type G power supply (UK, IE) QVACNLG

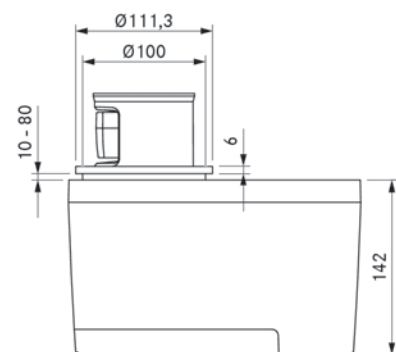
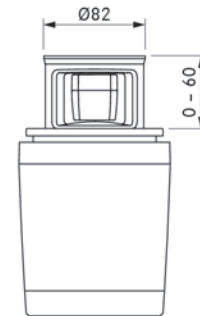
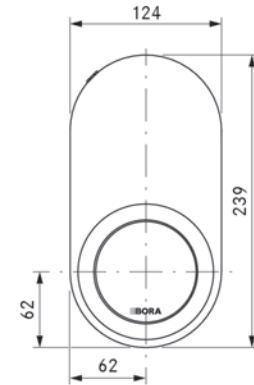
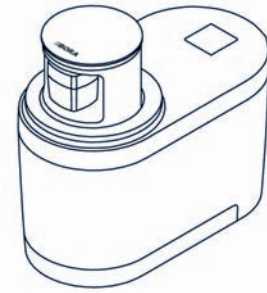
Product and planning information

- Flush installation or surface mounting possible
- Appliance must be accessible for maintenance work
- Cannot be fitted in a hanging or horizontal position

Price

QVACSS € 349,00 plus VAT.

QVACAB € 379,00 plus VAT.



Technical data

Supply voltage	100-240 V
Frequency	50-60 Hz
Maximum power consumption	24 W
Connection cable length	2 m (EU / AU / NZ), 1.8 m (UK / IE)
Dimensions (width × depth × height)	245 x 130 x 150 mm
Weight (incl. accessories/packaging)	3.6 kg
Surface material	Stainless steel, plastic
Suction power	≈ 10 L/min
Maximum vacuum pressure	-90 kPa
Vacuum hose extension length	400 mm

Product description

- Freestanding vacuum sealer
- Audiovisual operating concept
- 3 function buttons for different vacuum-sealing programmes
- Pop-up unit with automatic on/off function
- Pull-out suction head (400 mm)
- Nonslip feet

Functions

- Vacuum seal in vacuum boxes and vacuum bags
- Add flavour fast with the marinating function
- Keep liquids fresh for longer

Scope of delivery

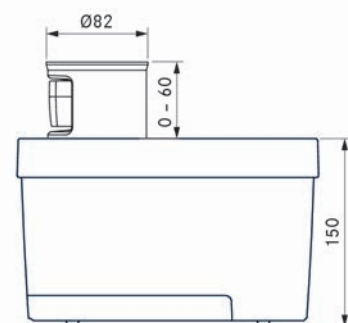
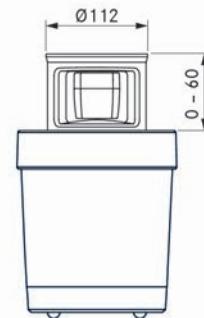
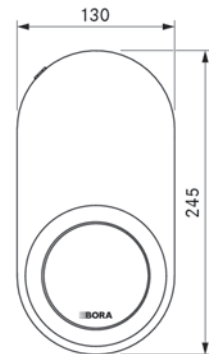
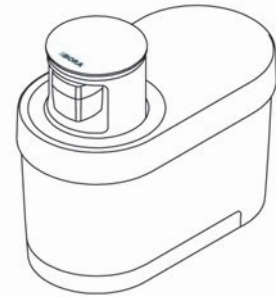
1 × QVac vacuum sealer, 1 × 1 L QVac vacuum box, 1 × 2 L QVac vacuum box, 1 × QVac marinating ring, 2 × QVac vacuum seals, 5 × 0.6 L QVac vacuum bags, 5 × 1.5 L QVac vacuum bags, 5 × 2.1 L QVac vacuum bags, 15 × freezer stickers for vacuum bags, 1 × country-specific power supply cable, operating and installation instructions

Accessories

2 × 1 L QVac vacuum boxes QVACVBO1, 2 × 2 L QVac vacuum boxes QVACVBO2, 2 × QVac vacuum seals QVACVV, QVac marinating ring QVACMR, 15 × 0.6 L QVac vacuum bags QVACVBE1, 15 × 1.5 L QVac vacuum bags QVACVBE2, 15 × 2.1 L QVac vacuum bags QVACVBE3, QVac vacuum bag set (5 × 0.6 L, 5 × 1.5 L, 5 × 2.1 L) QVACVBES, QVac type G power supply (UK, IE) QVACNLG

Price

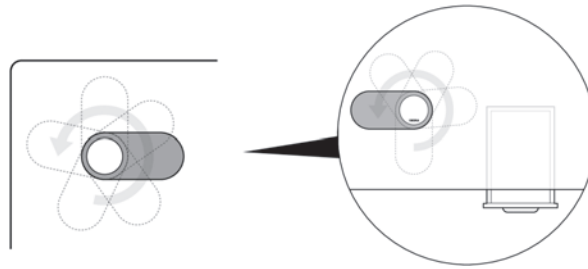
QVACABM € 379,00 plus VAT.



Positioning

BORA QVac built-in vacuum sealer

Variable positioning of the appliance



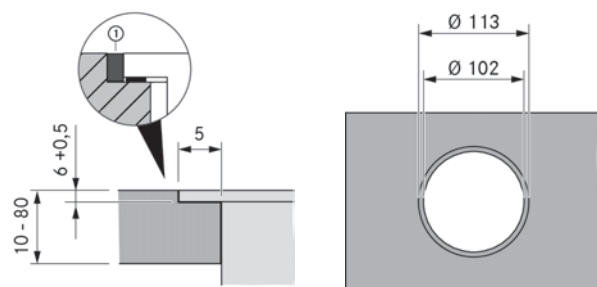
Planning information:

- to find a suitable place for installation, the appliance can be turned in each direction separately from the pop-up unit and then installed.
- To remove the drip tray, a clearance of 50 mm below and to the side is required.

Cut-out dimensions

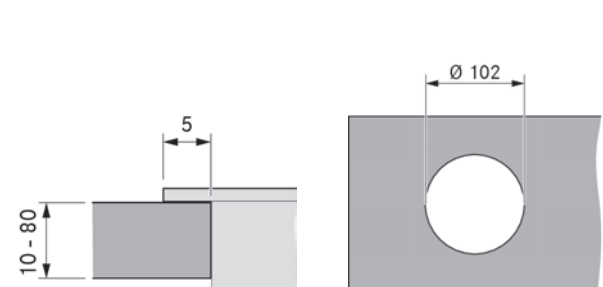
BORA QVac built-in vacuum sealer

Flush installation



① Silicone sealant

Surface mounting











Important planning information:

- Observe the worktop manufacturer's instructions. Worktop cut-outs must be sealed against moisture with appropriate materials.
- If flush mounted, the pop-up unit must be sealed with silicone sealant all the way round.

Accessory matrix

BORA QVac vacuum sealers

Product number	Designation	QVACABM	QVACSS	QVACAB	Price plus VAT.
QVACMR 	QVac marinating ring	X	X	X	€ 11,00
QVACVBE1 	QVac vacuum bags 15 × 0.6 litres	X	X	X	€ 17,00
QVACVBE2 	QVac vacuum bags 15 × 1.5 litres	X	X	X	€ 20,00
QVACVBE3 	QVac vacuum bags 15 × 2.1 litres	X	X	X	€ 23,00
QVACVBES 	QVac vacuum bag set (5 × 0.6 litres, 5 × 1.5 litres, 5 × 2.1 litres)	X	X	X	€ 21,00
QVACVBO1 	QVac vacuum boxes 2 × 1 litre	X	X	X	€ 50,00
QVACVBO2 	QVac vacuum boxes 2 × 2 litre	X	X	X	€ 59,00
QVACVV 	QVac vacuum seal 2 pcs	X	X	X	€ 11,00

Key

∅	diameter	lm	lumens
<	less than	lx	lux
>	greater than	m	metres
≤	less than or equal to	mA	milliamps
≥	greater than or equal to	mbar	millibar
%	percent	max.	maximum
°C	degrees Celsius	min.	minimum
a	year	mm	millimetres
A	amps	m ³ /h	cubic metres per hour
cm	centimetres	N	neutral wire
dB	decibels	Pa	Pascal
hr	hour	PE	earth wire
Hz	Hertz	R	radius
K	Kelvin	s	second
kg	kilogram	pcs	units
kW	kilowatt	U-value	heat transfer coefficient
kWh/a	kilowatt hours per year	V	volts
L	phase	W	watts
L'	switched phase	W/(m ² K)	watts per square metre and Kelvin

2026 EN

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