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Extractor hood



BOSCH

[en] Instructions for installation
and use

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INSTRUCTION MANUAL

Additional information on products, accessories, replacement parts and services can be found at www.bosch-home.com and in the online shop www.bosch-eshop.com

Intended use

Read these instructions carefully. Only then will you be able to operate your appliance safely and correctly. Retain the instruction manual and installation instructions for future use or for subsequent owners.

The appliance can only be used safely if it is correctly installed according to the safety instructions. The installer is responsible for ensuring that the appliance works perfectly at its installation location.

This appliance is intended for domestic use and the household environment only. The appliance is not intended for use outside. Do not leave the appliance unattended during operation. The manufacturer is not liable for damage which is caused by improper use or incorrect operation.

This appliance may be used by children over the age of 8 years old and by persons with reduced physical, sensory or mental capabilities or by persons with a lack of experience or knowledge if they are supervised or are instructed by a person responsible for their safety how to use the appliance safely and have understood the associated hazards.

Children must not play with, on, or around the appliance. Children must not clean the appliance or carry out general maintenance unless they are at least 8 years old and are being supervised.

Keep children below the age of 8 years old at a safe distance from the appliance and power cable.

Check the appliance for damage after unpacking it. Do not connect the appliance if it has been damaged in transport.

This appliance is not intended for operation with an external clock timer or a remote control.

Important safety information

Warning

Danger of suffocation!

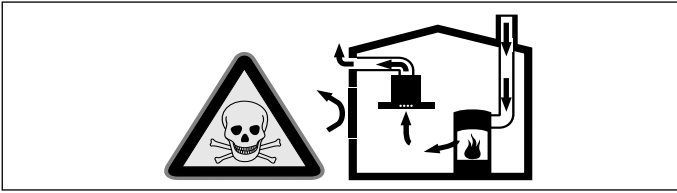
Packaging material is dangerous to children. Never allow children to play with packaging material.

Warning

Danger of death!

Risk of poisoning from flue gases that are drawn back in.

Always ensure adequate fresh air in the room if the appliance is being operated in exhaust air mode at the same time as room air-dependent heat-producing appliance is being operated.

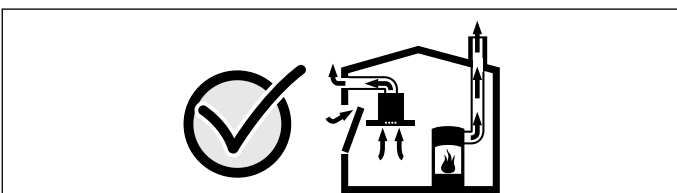


Room air-dependent heat-producing appliances (e.g. gas, oil, wood or coal-operated heaters, continuous flow heaters or water heaters) obtain combustion air from the room in which they are installed and discharge the exhaust gases into the open air through an exhaust gas system (e.g. a chimney).

In combination with an activated vapour extractor hood, room air is extracted from the kitchen and neighbouring rooms - a partial vacuum is produced if not enough fresh air is supplied. Toxic gases from the chimney or the extraction shaft are sucked back into the living space.

- Adequate incoming air must therefore always be ensured.
- An incoming/exhaust air wall box alone will not ensure compliance with the limit.

Safe operation is possible only when the partial vacuum in the place where the heat-producing appliance is installed does not exceed 4 Pa (0.04 mbar). This can be achieved when the air needed for combustion is able to enter through openings that cannot be sealed, for example in doors, windows, incoming/exhaust air wall boxes or by other technical means.



In any case, consult your responsible Master Chimney Sweep. He is able to assess the house's entire ventilation setup and will suggest the suitable ventilation measures to you.

Unrestricted operation is possible if the vapour extractor hood is operated exclusively in the circulating-air mode.

⚠ Warning **Risk of fire!**

- Grease deposits in the grease filter may catch fire.
Clean the grease filter at least every 2 months.
Never operate the appliance without the grease filter.
- Grease deposits in the grease filter may catch fire. Never work with naked flames close to the appliance (e.g. flambéing). Do not install the appliance near a heat-producing appliance for solid fuel (e.g. wood or coal) unless a closed, non-removable cover is available. There must be no flying sparks.
- Hot oil and fat can ignite very quickly. Never leave hot fat or oil unattended. Never use water to put out burning oil or fat. Switch off the hotplate. Extinguish flames carefully using a lid, fire blanket or something similar.
- When gas burners are in operation without any cookware placed on them, they can build up a lot of heat. A ventilation appliance installed above the cooker may become damaged or catch fire. Only operate the gas burners with cookware on them.
- Operating several gas burners at the same time gives rise to a great deal of heat. A ventilation appliance installed above the cooker may become damaged or catch fire. Never operate two gas burners simultaneously on the highest flame for longer than 15 minutes. One large burner of more than 5 kW (wok) is equivalent to the power of two gas burners.

⚠ Warning **Risk of burns!**

The accessible parts become very hot when in operation. Never touch hot parts. Keep children at a safe distance.

⚠ Warning **Risk of injury!**

- Components inside the appliance may have sharp edges. Wear protective gloves.
- Items placed on the appliance may fall down. Do not place any objects on the appliance.
- The light emitted by LED lights is very dazzling, and can damage the eyes (risk group 1). Do not look directly into the switched on LED lights for longer than 100 seconds.

Warning

Risk of electric shock!

- A defective appliance may cause electric shock. Never switch on a defective appliance. Unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the after-sales service.
- Incorrect repairs are dangerous. Repairs may only be carried out and damaged power cables replaced by one of our trained after-sales technicians. If the appliance is defective, unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the after-sales service.
- Do not use any high-pressure cleaners or steam cleaners, which can result in an electric shock.

Causes of damage

Caution!

Risk of damage due to corrosion. Always switch on the appliance while cooking to avoid condensation. Condensate can produce corrosion damage.

Always replace faulty bulbs to prevent the remaining bulbs from overloading.

Risk of damage due to ingress of humidity into the electronic circuitry. Never clean operator controls with a wet cloth.

Surface damage due to incorrect cleaning. Clean stainless steel surfaces in the direction of the grain only. Do not use any stainless steel cleaners for operator controls.

Surface damage due to strong or abrasive cleaning agents. Never use strong and abrasive cleaning agents.

Risk of damage from returning condensate. Install the exhaust duct in such a way that it falls away from the appliance slightly (1° slope).

Environmental protection

Environmentally-friendly disposal

Dispose of packaging in an environmentally-friendly manner.



This appliance is labelled in accordance with European Directive 2012/19/EU concerning used electrical and electronic appliances (waste electrical and electronic equipment - WEEE). The guideline determines the framework for the return and recycling of used appliances as applicable throughout the EU.

Operating modes

Exhaust air mode



The air which is drawn in is cleaned by the grease filters and conveyed to the exterior by a pipe system.

Note: The exhaust air must not be conveyed into a functioning smoke or exhaust gas flue or into a shaft which is used to ventilate installation rooms which contain heat-producing appliances.

- Before conveying the exhaust air into a non-functioning smoke or exhaust gas flue, obtain the consent of the heating engineer responsible.
- If the exhaust air is conveyed through the outer wall, a telescopic wall box should be used.

Circulating-air mode



The air which is drawn in is cleaned by the grease filters and an activated carbon filter and conveyed back into the kitchen.

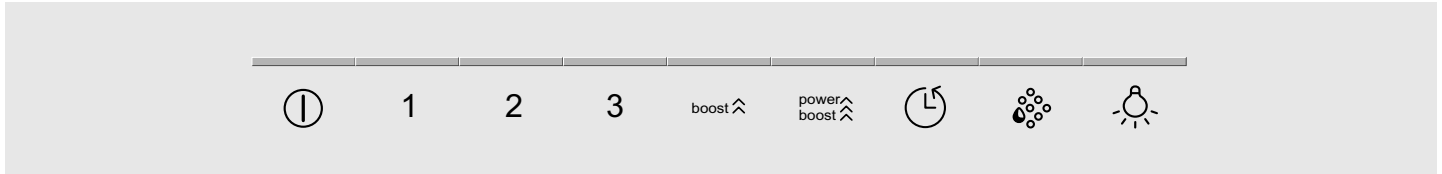
Notes







- To bind odours in circulating-air mode, you must install an activated carbon filter. The different options for operating the appliance in circulating-air mode can be found in the brochure. Alternatively, ask your dealer. The required accessories are available from specialist retailers, from customer service or from the Online Shop.
- For appliances with an additional internal filter, only the CleanAir recirculation module (see Accessories for circulating-air mode) can be used.

Operating the appliance

These instructions apply to several appliance variants. It is possible that individual features are described which do not apply to your appliance.


Control panel model 1



| Explanation | |
|--|--|
|  | Fan on/off |
| 1-3 | Fan settings |
| boost  | Intensive setting 1 |
| power boost  | Intensive setting 2 |
|  | Fan run-on |
|  | Metal grease filter saturation indicator |
|  | Light on/off/dimming |

Setting the fan

Switching on

- Touch the  symbol.
The fan starts at setting 2.
- Select the fan settings.

Switching off

Touch the  symbol.



Intensive setting


You can use the intensive setting if there is a large build-up of odours and fumes/vapours.

Touch the **boost**  or **power boost** 

After approximately six minutes, the electronics automatically reduce the fan to a lower setting. If you want to end the intensive setting before the preset time expires, touch the symbol for the required fan setting.

Fan run-on time

Fan run-on is possible at any fan setting (except **boost**  and **power boost** .


Choose the required fan setting and touch the  symbol

After approximately 10 minutes, the fan switches off automatically.


Note: Switch on the extractor hood when you start cooking and switch it off again several minutes after you have finished cooking. This is the most effective way of removing the kitchen fumes.

Lighting

The lighting can be switched on and off independently of the fan.

Touch the  symbol.

Setting the brightness

Press and hold the  symbol until the required brightness is reached.


Saturation display

When the metal grease filters are saturated, an audible signal sounds for approximately four seconds after the fan is switched off.

The indicator above the  symbol flashes as well.



If you have not yet done so, the metal grease filters should now be cleaned.

For instructions on how to clean the metal grease filters, please refer to the section: **Cleaning and maintenance**.

The saturation indicator can be reset while it is flashing. To do this, touch the  symbol.

Audible signal

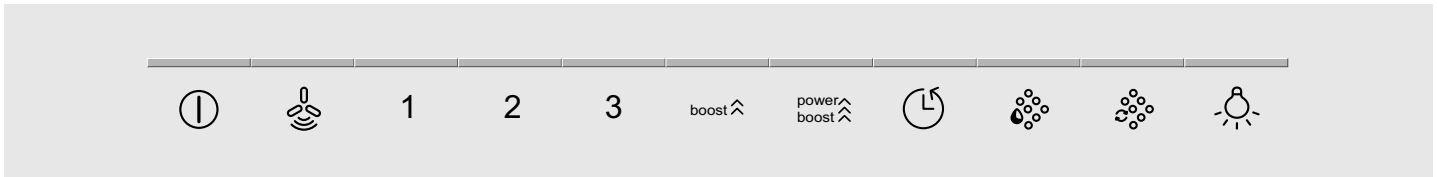
Switching on the audible signal

Touch and hold the  and **boost**  symbols at the same time for approximately three seconds when the fan is switched off. An audible signal sounds as an acknowledgement.

Switching off the acoustic signal

Repeat the "Switching on the acoustic signal" process.

Control panel model 2



| Explanation | |
|-----------------------|--|
| ⓘ | Fan on/off |
| 👉 | Automatic mode |
| 1-3 | Fan settings |
| boost ⬆️ | Intensive setting 1 |
| power boost ⬆️ | Intensive setting 2 |
| ⌚ | Fan run-on |
| 👉 | Metal grease filter saturation indicator |
| 👉 | Activated charcoal filter saturation indicator |
| 💡 | Light on/off/dimming |

Setting the fan

Switching on

- Touch the ⓘ symbol. The fan starts at setting 2.
- Select the fan settings.

Switching off

Touch the ⓘ symbol.

Intensive setting

You can use the intensive setting if there is a large build-up of odours and fumes/vapours.

Touch the **boost** ⬆️ or **power boost** ⬆️ symbol.

After approximately six minutes, the electronics automatically reduce the fan to a lower setting. If you want to end the intensive setting before the preset time expires, touch the symbol for the required fan setting.

Automatic mode

Switching on

- Touch the ⓘ symbol. The fan starts at setting 2.
- Touch the 👉 symbol. The optimum fan setting 1, 2 or 3 is automatically set via a sensor.

Switching off

Touch ⓘ or any fan setting to switch off automatic mode.

The fan switches off automatically if the sensor no longer detects a change in the air quality of the room. Automatic mode can run for a maximum of four hours.

Sensor control

In automatic mode, a sensor on the extractor hood detects the intensity of the kitchen steam. Depending on the sensor setting, the extractor hood automatically switches to another fan setting.

Default setting: Setting 3 (fan setting 3)

Lowest setting: Setting 1 (fan setting 1)

Highest setting: Setting 5 (fan setting **power boost** ⬆️)

If the sensor control responds too quickly or too slowly, it can be changed accordingly:

1. Press and hold the 👉 symbol for four seconds when the fan is switched off. The setting is displayed.
2. The sensor control setting can be changed by touching symbol 1, 2, 3, or the **boost** ⬆️ or **power boost** ⬆️ symbol.
3. To confirm the entries, press and hold the 👉 symbol for four seconds.

Fan run-on time

Fan run-on is possible at any fan setting (except **boost** ⬆️ and **power boost** ⬆️).

Choose the required fan setting and touch the ⌚ symbol

After approximately 10 minutes, the fan switches off automatically.

Lighting

The lighting can be switched on and off independently of the fan.

Touch the 💡 symbol.



Setting the brightness

Press and hold the 💡 symbol until the required brightness is reached.

Saturation display

When the metal grease filters or the activated charcoal filter are/is saturated, an audible signal sounds for approximately four seconds after the fan is switched off.

The indicator above the corresponding symbol flashes as well:

- **Metal grease filter:** 
- **Activated charcoal filter:** 






If you have not yet done so, the metal grease filters should now be cleaned or the activated charcoal filter changed.

For instructions on how to clean the metal grease filters, please refer to the section: *Cleaning and maintenance*.

The saturation indicators can be reset while they are flashing. To do this, touch the appropriate symbol.



Switching over the indicator for circulating-air mode

For circulating-air mode, the electronic control indicator must be switched over accordingly:

- The extractor hood must be connected and switched off.
- Touch and hold the  and  symbols at the same time until the bars above symbols 1 and  light up for circulating-air mode "Starter Set". Repeatedly touching and holding this button combination causes the the bars above symbols 2 and  to light up for the "CleanAir" circulating-air module.
- Repeatedly touching and holding this button combination switches the electronic control indicator back over to ducted operation ( indicator).

Audible signal

Switching on the audible signal

Touch and hold the  and **boost**  symbols at the same time for approximately three seconds when the fan is switched off. An audible signal sounds as an acknowledgement.

Switching off the acoustic signal

Repeat the "Switching on the acoustic signal" process.

Cleaning and maintenance

Warning

Risk of burns!

The appliance will become hot during operation, especially near the bulbs. Allow the appliance to cool down before cleaning.

Warning

Risk of electric shock!

Penetrating moisture may result in an electric shock. Clean the appliance using a damp cloth only. Before cleaning, pull out the mains plug or switch off the circuit breaker in the fuse box.

Warning

Risk of electric shock!

Do not use any high-pressure cleaners or steam cleaners, which can result in an electric shock.

Warning

Risk of injury!

Components inside the appliance may have sharp edges. Wear protective gloves.

Cleaning agents

Observe the information in the table to ensure that the different surfaces are not damaged by using the wrong type of cleaning agent. Do not use

- harsh or abrasive cleaning agents,
- cleaning agents with a high concentration of alcohol,
- hard scouring pads or sponges,
- high-pressure cleaners or steam cleaners.

Wash new sponge cloths thoroughly before use.

Follow all instructions and warnings included with the cleaning agents.

| Area | Cleaning agents |
|-----------------------|---|
| Stainless steel | Hot soapy water: Clean with a dish cloth and dry with a soft cloth. Clean stainless steel surfaces in the direction of the grain only. Special stainless steel cleaning products are available from our after-sales service or from specialist retailers. Apply a very thin layer of the cleaning product with a soft cloth. |
| Painted surfaces | Hot soapy water: Clean using a damp dish cloth and dry with a soft cloth/towel. Do not use any stainless steel cleaners. |
| Aluminium and plastic | Glass cleaner: Clean with a soft cloth. |
| Glass | Glass cleaner: Clean with a soft cloth. Do not use a glass scraper. |
| Operating controls | Hot soapy water: Clean using a damp dish cloth and dry with a soft cloth. Risk of damage to the electronics from penetrating moisture. Never clean operator controls with a wet cloth. Do not use any stainless steel cleaners. |

Cleaning the metal mesh grease filters

These instructions apply to several appliance variants. It is possible that individual features are described which do not apply to your appliance.

Warning

Risk of fire!

Grease deposits in the grease filter may catch fire.

Clean the grease filter at least every 2 months.

Never operate the appliance without the grease filter.

Notes

- Do not use any aggressive, acidic or alkaline cleaning agents.
- When cleaning the metal mesh grease filters, also clean the holder for the metal mesh grease filters in the appliance using a damp cloth.
- The metal mesh grease filters can be cleaned in the dishwasher or by hand.

In the dishwasher:

Note: If the metal mesh grease filters are cleaned in the dishwasher, slight discolouration may occur. This has no effect on the function of the metal mesh grease filters.

- Do not clean heavily soiled metal mesh grease filters together with utensils.
- Place the metal mesh grease filters loosely in the dishwasher. The metal mesh grease filters must not be wedged in.

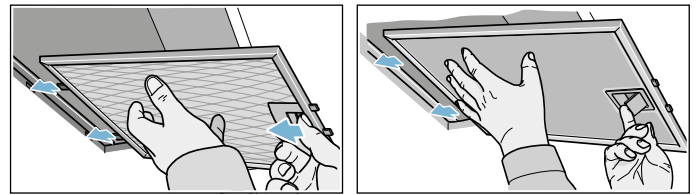
By hand:

Note: You can use a special grease solvent for stubborn dirt. It can be ordered via the Online Shop.

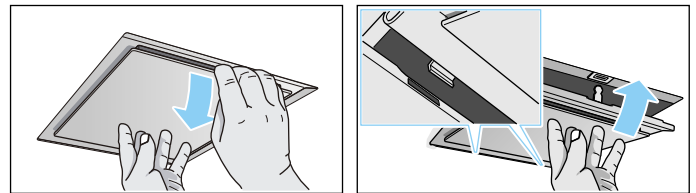
- Soak the metal mesh grease filters in a hot soapy solution.
- Clean the filters with a brush and then rinse them thoroughly.
- Leave the metal mesh grease filters to drain.

Removing metal grease filter

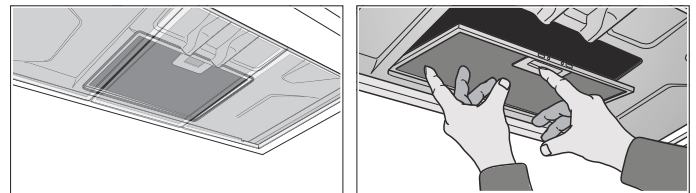
1. Open the lock and fold down the metal grease filter. While doing this, place the other hand under the metal grease filter.
2. Take the metal grease filter out of the holder.



For edge extraction filters, pull the metal grease filter downwards. While doing this, place the other hand under the metal grease filter.



For additional filters, open the lock and fold down the metal grease filter. While doing this, place the other hand under the metal grease filter.



Notes

- Grease can accumulate in the bottom of the metal grease filter.
 - Hold the metal grease filter level, otherwise grease will drip out.
3. Clean the metal grease filter.

Installing the metal mesh grease filter

1. Insert the metal mesh grease filter. While doing this, place the other hand under the metal mesh grease filter.
2. Fold the metal mesh grease filter upwards, locking it in place.

Trouble shooting

Malfunctions often have simple explanations. Please read the following notes before calling the after-sales service.

Warning

Risk of electric shock!

Incorrect repairs are dangerous. Repairs may only be carried out and damaged power cables replaced by one of our trained after-sales technicians. If the appliance is defective, unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the after-sales service.

Malfunction table

| Problem | Possible cause | Solution |
|-----------------------------|-----------------------------|---|
| The appliance does not work | The plug is not plugged in. | Connect the appliance to the electricity supply |
| | Power cut | Check whether other kitchen appliances are working |
| | Faulty fuse | Check in the fuse box to make sure that the fuse for the appliance is OK |
| The lighting does not work. | The bulbs are faulty. | For information on changing the bulbs, see the "Replacing Bulbs" section. |

Replacing bulbs

These instructions apply to several appliance variants. It is possible that individual features are described which do not apply to your appliance.

Warning

Risk of electric shock!

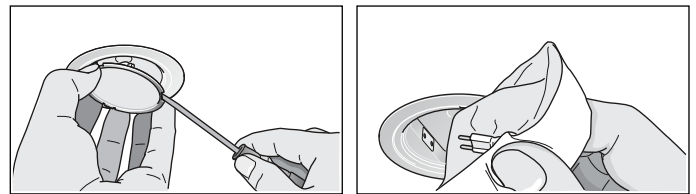
When changing the bulbs, the bulb socket contacts are live. Before changing the bulb, unplug the appliance from the mains or switch off the circuit breaker in the fuse box.

Important Only use a bulb of the same type and same power (see the bulb holder or rating plate inside the appliance) – to do this, remove the metal mesh grease filter.

Replacing halogen bulbs

Note: When inserting halogen bulbs, do not touch the glass tube. Use a clean cloth to insert the halogen bulbs.

- Carefully remove the bulb ring using a suitable tool.
- Pull out the bulb and replace it with a bulb of the same type.



- Insert the bulb cover.
- Insert the mains plug or switch on the fuse again.

LED lights

Defective LED lights may be replaced by the manufacturer, their customer service or a qualified technician (electrician) only.

Warning


Risk of injury!

The light emitted by LED lights is very dazzling, and can damage the eyes (risk group 1). Do not look directly into the switched on LED lights for longer than 100 seconds.

Customer service

When calling us, please give the product number (E no.) and the production number (FD no.) so that we can provide you with the correct advice. The rating plate with these numbers can be found inside the appliance (remove the metal mesh grease filter to gain access).

You can make a note of the numbers of your appliance and the telephone number of the after-sales service in the space below to save time should it be required.

| E no. | FD no. |
|--|--------|
| | |
| After-sales service  | |

Please be aware that a visit by an after-sales engineer will be charged if a problem turns out to be the result of operator error, even during the warranty period.

Please find the contact data of all countries in the enclosed customer service list.

To book an engineer visit and product advice

GB 0344 892 8979

Calls charged at local or mobile rate.

IE 01450 2655

0.03 € per minute at peak. Off peak 0.0088 € per minute.

Rely on the professionalism of the manufacturer. You can therefore be sure that the repair is carried out by trained service technicians who carry original spare parts for your appliances.

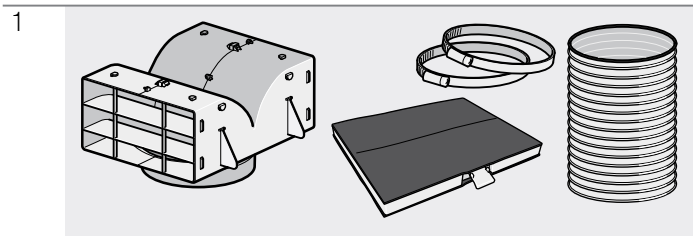
Accessories for circulating-air mode

(not included in the delivery)

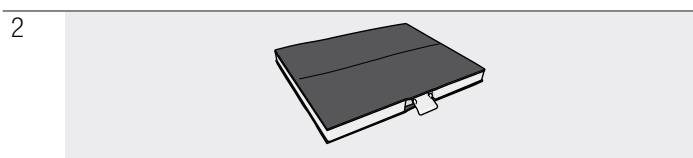
Notes

- Follow the installation instructions supplied with the accessories.
- For appliances with an additional internal filter, only the CleanAir recirculation module can be used.

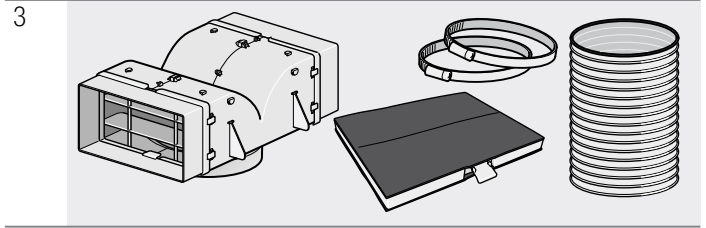
Basic equipment: Starter set for circulating-air mode - narrow



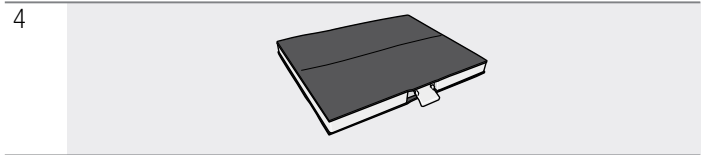
Throw-away filter



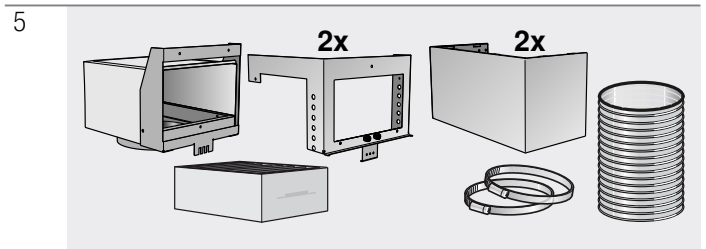
Basic equipment: Starter set for circulating-air mode - wide



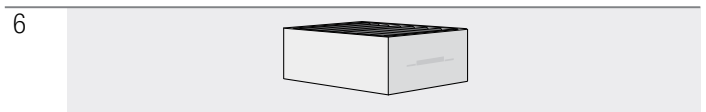
Throw-away filter



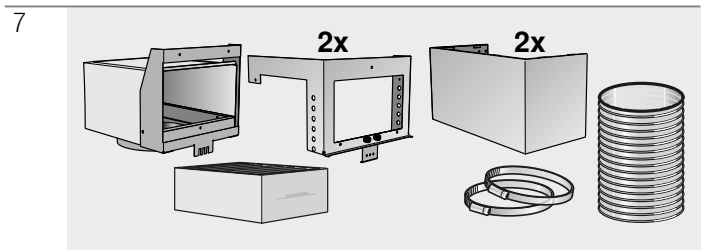
Basic equipment: CleanAir recirculation module - narrow



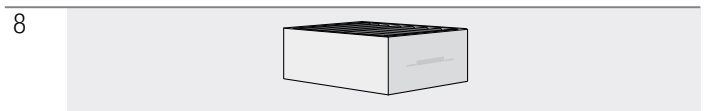
Throw-away filter



Basic equipment: CleanAir recirculation module - wide

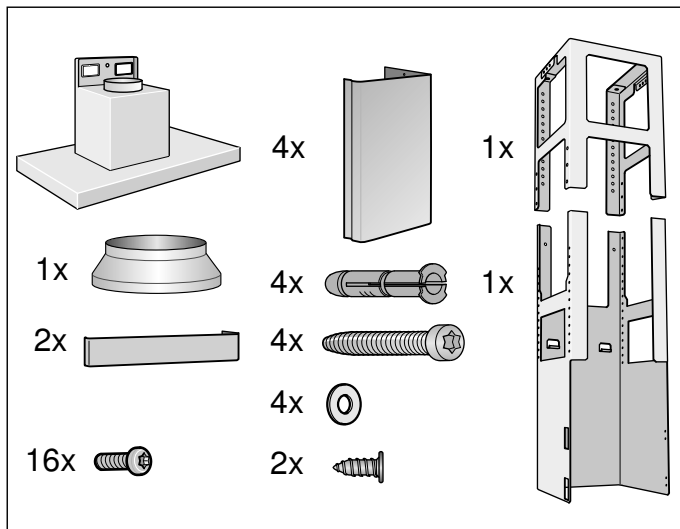
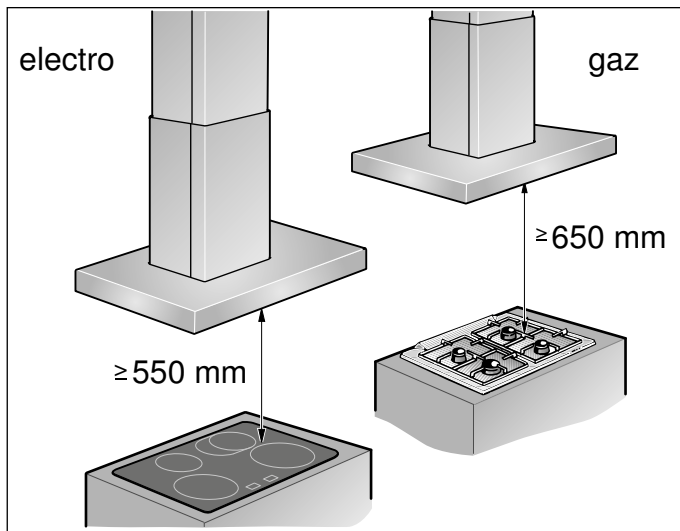


Throw-away filter



| | |
|---|-------------------------------|
| 1 | DHZ 5365 channel width 260 mm |
| 2 | DHZ 5326 channel width 260 mm |
| 3 | DHZ 5385 channel width 345 mm |
| 4 | DHZ 5346 channel width 345 mm |
| 5 | DSZ 6220 channel width 260 mm |
| 6 | DSZ 5201 channel width 260 mm |
| 7 | DSZ 6230 channel width 345 mm |
| 8 | DSZ 5201 channel width 345 mm |

INSTALLATION INSTRUCTIONS



- This appliance is fitted to the kitchen ceiling or a sturdy suspended ceiling.
- Follow the enclosed installation instructions for additional special accessories (e.g. for circulating-air mode).
- The surfaces of the appliance are sensitive. Avoid damaging them during installation.

⚠ Important safety information

Read these instructions carefully. Only then will you be able to operate your appliance safely and correctly. Retain the instruction manual and installation instructions for future use or for subsequent owners.

The appliance can only be used safely if it is correctly installed according to the safety instructions. The installer is responsible for ensuring that the appliance works perfectly at its installation location.

The width of the extractor hood must correspond at least with the width of the hob. For the installation, observe the currently valid building regulations and the regulations of the local electricity and gas suppliers.

When conveying the exhaust air, official and legal regulations (e.g. state building regulations) must be followed.

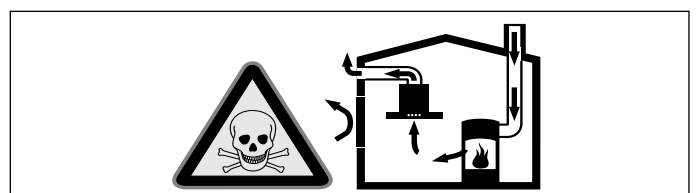
⚠ Warning Risk of death!

Risk of poisoning from flue gases that are drawn back in. The exhaust air must not be conveyed into a functioning smoke or exhaust gas flue or into a shaft which is used to ventilate installation rooms that contain heating appliances. If the exhaust air is to be conveyed into a non-functioning smoke or exhaust gas flue, you must obtain the consent of the heating engineer responsible.

⚠ Warning Danger of death!

Risk of poisoning from flue gases that are drawn back in.

Always ensure adequate fresh air in the room if the appliance is being operated in exhaust air mode at the same time as room air-dependent heat-producing appliance is being operated.

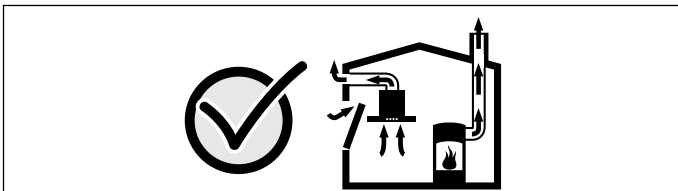


Room air-dependent heat-producing appliances (e.g. gas, oil, wood or coal-operated heaters, continuous flow heaters or water heaters) obtain combustion air from the room in which they are installed and discharge the exhaust gases into the open air through an exhaust gas system (e.g. a chimney).

In combination with an activated vapour extractor hood, room air is extracted from the kitchen and neighbouring rooms - a partial vacuum is produced if not enough fresh air is supplied. Toxic gases from the chimney or the extraction shaft are sucked back into the living space.

- Adequate incoming air must therefore always be ensured.
- An incoming/exhaust air wall box alone will not ensure compliance with the limit.

Safe operation is possible only when the partial vacuum in the place where the heat-producing appliance is installed does not exceed 4 Pa (0.04 mbar). This can be achieved when the air needed for combustion is able to enter through openings that cannot be sealed, for example in doors, windows, incoming/exhaust air wall boxes or by other technical means.



In any case, consult your responsible Master Chimney Sweep. He is able to assess the house's entire ventilation setup and will suggest the suitable ventilation measures to you.

Unrestricted operation is possible if the vapour extractor hood is operated exclusively in the circulating-air mode.

⚠ Warning
Danger of death!

Risk of poisoning from flue gases that are drawn back in. If installing a ventilation system in a room with a heat-producing appliance connected to a chimney/flue, the electricity supply to the hood must be equipped with a suitable safety switch.

⚠ Warning
Risk of fire!

Grease deposits in the grease filter may catch fire. The specified safety distances must be observed in order to prevent an accumulation of heat. Observe the specifications for your cooking appliance. If gas and electric hobs are operated together, the largest specified distance applies.

Only one side of the appliance may be installed directly next to a high-sided unit or a wall. The distance between the appliance and wall or high-sided unit must be at least 50 mm.

⚠ Warning
Risk of injury!

- Components inside the appliance may have sharp edges. Wear protective gloves.
- The appliance may fall down if it has not been properly fastened in place. All fastening components must be fixed firmly and securely.
- The appliance is heavy. To move the appliance, 2 people are required. Use only suitable tools and equipment.

⚠ Warning
Risk of electric shock!

Components inside the appliance may have sharp edges. These may damage the connecting cable. Do not kink or pinch the connecting cable during installation.

⚠ Warning
Risk of electric shock!

It must always be possible to disconnect the appliance from the electricity supply. The appliance must only be connected to a protective contact socket which has been correctly installed. If the plug is no longer accessible following installation of the appliance, or a fixed connection is required, an all-pole isolating switch must be present on the installation side with a contact gap of at least 3 mm. The fixed connection must only be installed by an electrician.

⚠ Warning
Danger of suffocation!

Packaging material is dangerous to children. Never allow children to play with packaging material.

General information

Exhaust air mode

Warning

Risk of death!

Risk of poisoning from flue gases that are drawn back in. The exhaust air must not be conveyed into a functioning smoke or exhaust gas flue or into a shaft which is used to ventilate installation rooms that contain heating appliances. If the exhaust air is to be conveyed into a non-functioning smoke or exhaust gas flue, you must obtain the consent of the heating engineer responsible.

If the exhaust air is conveyed through the outer wall, a telescopic wall box should be used.

Exhaust duct

Note: The device manufacturer does not assume any warranty for complaints attributable to the pipe section.

- The device achieves its optimum performance by means of a short, straight exhaust air pipe and as large a pipe diameter as possible.
- As a result of long rough exhaust air pipes, many pipe bends or pipe diameters that are smaller than 150 mm, the optimum extraction performance is not achieved and fan noise is increased.
- The pipes or hoses for laying the exhaust air line must consist of non-combustible material.

Round pipes

An inner diameter of 150 mm, but at least 120 mm, is recommended.

Flat ducts

The inner cross-section must correspond to the diameter of the round pipes.

dia. 150 mm ca. 177 cm²

dia. 120 mm ca. 113 cm²

- Flat ducts should not have any sharp deflections.
- Use sealing strips for deviating pipe diameters.

Preparing the ceiling

- The ceiling must be flat, horizontal and have adequate load-bearing capacity.
- The depth of the bore holes must be the same length as the screws. The wall plugs must have a secure grip.
- The enclosed screws and wall plugs are suitable for solid brickwork. Suitable fasteners must be used for other structures (e.g. plasterboard, porous concrete, perforated bricks).
- The max. weight of the extractor hood is **50 kg**.

Electrical connection

Warning

Risk of electric shock!

Components inside the appliance may have sharp edges. These may damage the connecting cable. Do not kink or pinch the connecting cable during installation.

The required connection data can be found on the rating plate inside the appliance; to do this, remove the metal mesh grease filter.

Length of the cable: approx. 1.30 m

This appliance complies with the EC interference suppression regulations.

Warning

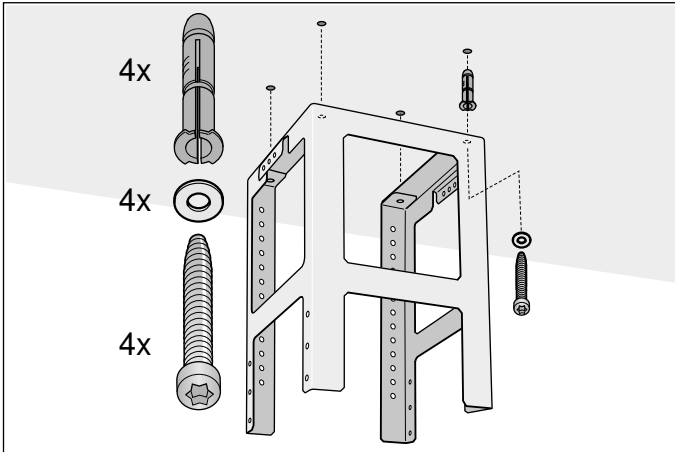
Risk of electric shock!

It must always be possible to disconnect the appliance from the electricity supply. The appliance must only be connected to a protective contact socket which has been correctly installed. If the plug is no longer accessible following installation of the appliance, or a fixed connection is required, an all-pole isolating switch must be present on the installation side with a contact gap of at least 3 mm. The fixed connection must only be installed by an electrician.

Installation

Fitting the upper support frame

1. Before fitting, determine the total height of the support frame and mark the screw holes.
Note: The height of the support frame can be adjusted in 20 mm intervals.
2. On the ceiling, mark the centre point of the appliance.
3. Using the enclosed template, mark the positions for the screws on the ceiling.



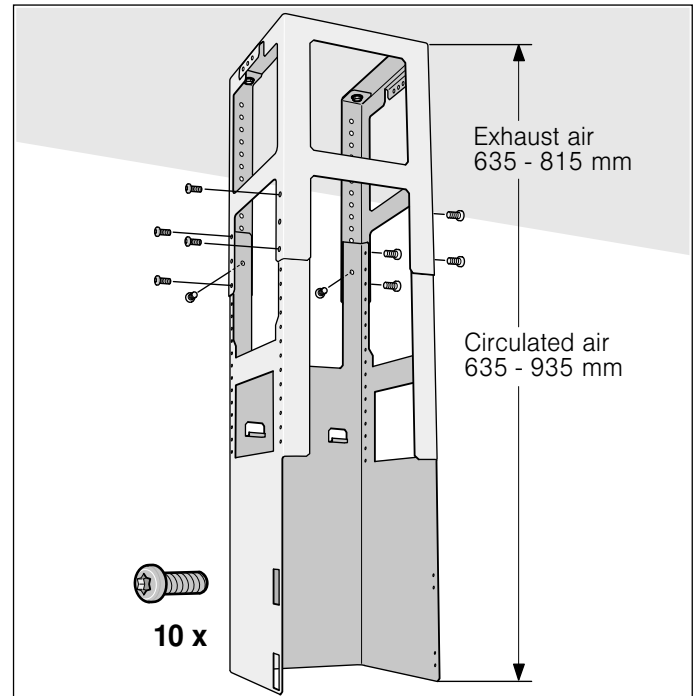
4. Drill four 8 mm diameter holes to a depth of 80 mm for the fasteners and press in the wall plugs flush with the ceiling.
5. Fasten the upper part of the support frame to the ceiling with 4 screws.
Note: Ensure that the support frame is in the correct position. The middle bracket defines the preferred side and must be facing the hob control elements.

Fitting the lower support frame

Fasten the upper and lower part of the support frame at the specified total height using 10 screws.

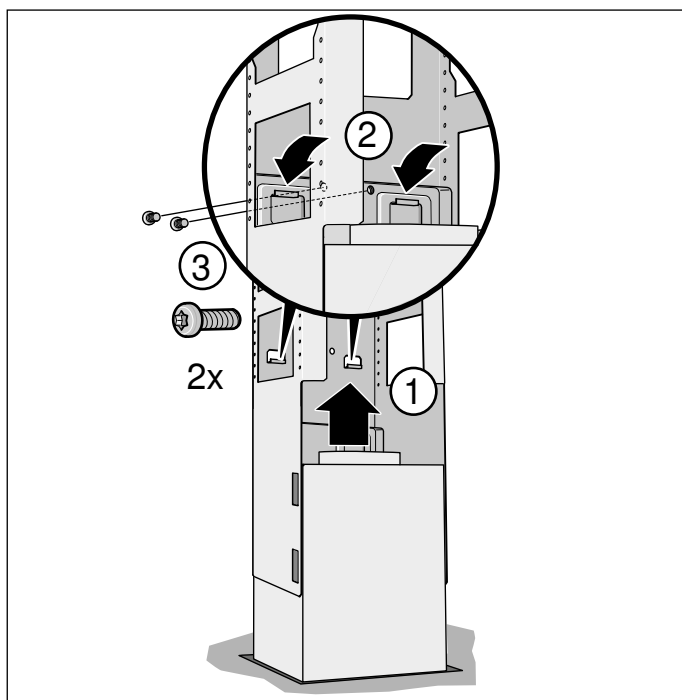
Notes

- Ensure that the lower support frame is in the correct position. The open side must be facing the hob control elements.
- The support frame can be subsequently re-positioned by loosening the securing screws.

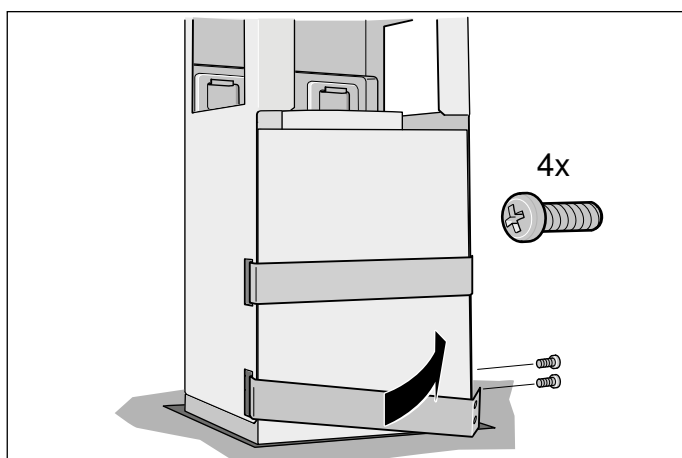


Fitting the appliance

1. Hook the appliance from below into the support frame.
Note: Ensure that the mains cable is not trapped.
2. Fasten the appliance to the support frame using 2 securing screws.



3. Hook in the retaining clip and screw tight.



Connecting the pipes

Note: If using an aluminium pipe, smooth the connection area beforehand.

Exhaust-air pipe Ø 150 mm (recommended size)

Attach the exhaust-air pipe directly to the air-pipe connector and seal.

Exhaust-air pipe Ø 120 mm

1. Attach the reducing connector directly to the air-pipe connector.
2. Attach the exhaust air pipe to the reducing connector.
3. Seal both joints appropriately.

Attaching the flue duct

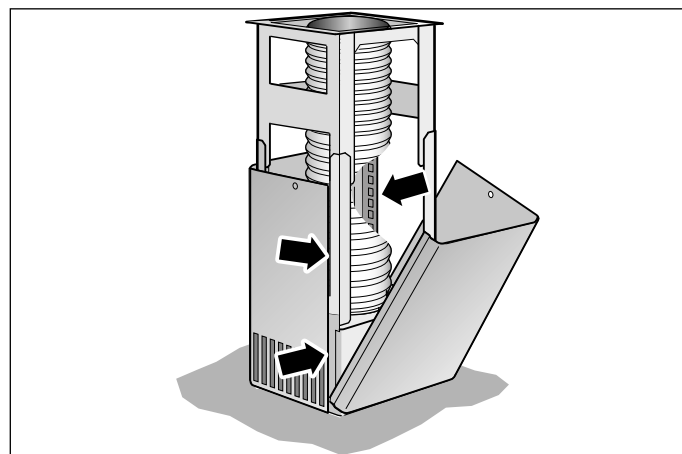
⚠ Warning

Risk of injury!

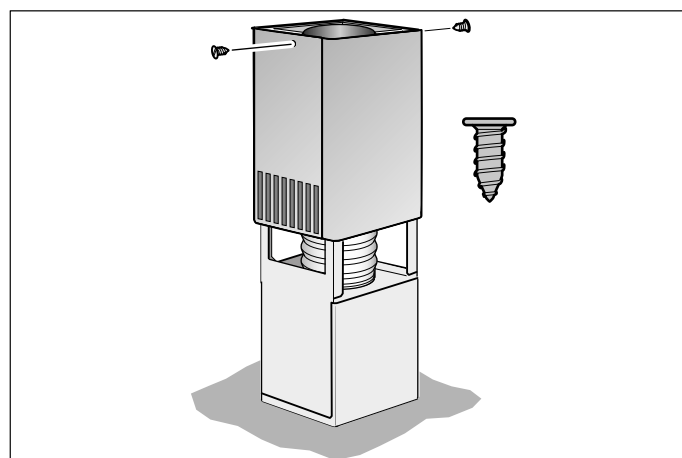
From sharp edges during installation. Always wear protective gloves while installing the appliance.

1. Separate the flue ducts.
To do this, remove the adhesive tape.
2. Remove the protective foil from both sides.
3. Place both parts of the upper flue on the appliance and push together.

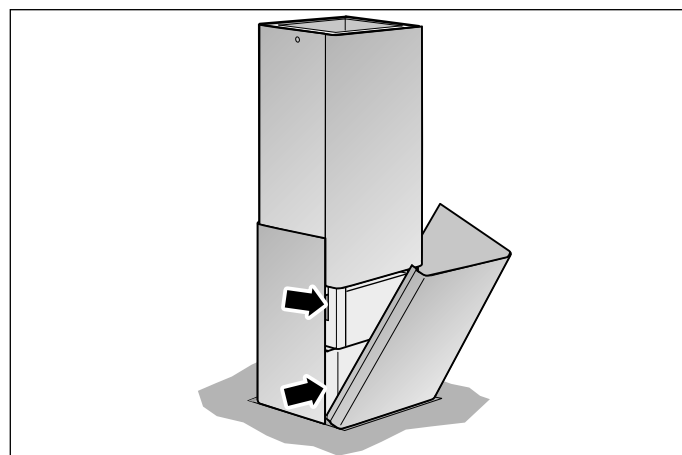
Note: The slots of the upper flue must point downwards.



4. Push up the upper flue part and secure with 2 screws.



5. Insert both lower parts of the flue and push together.





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