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Extractor hood

[en] Instructions for installation and use Extractor hood

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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 is intended for use up to a maximum height of 2000 metres above sea level.

This appliance may be used by children over the age of 8 years old and by persons with reduced physical, sensory or mental capacity or by persons with a lack of experience or knowledge if they are supervised by someone who is responsible for their safety, or have been instructed in how to use the appliance safely and have understood the risks involved in not using it properly.

Children must not play with the appliance.Cleaning and user maintenance must not be performed by children unless they are over 15 years of age and are supervised.

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

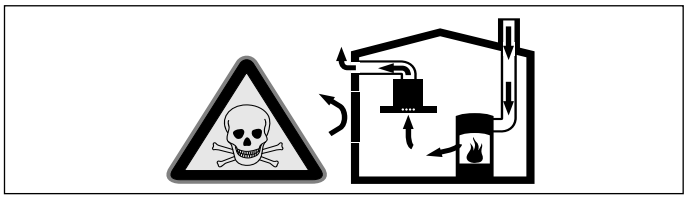
Check the appliance for damage after unpacking it. Do not connect the appliance if it has been damaged in transport.

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.

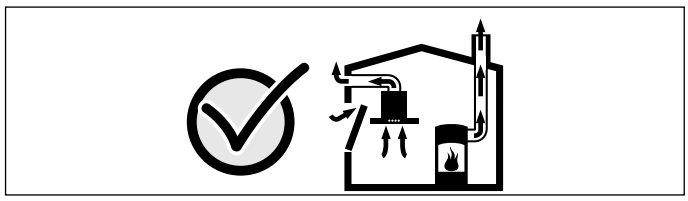
Warning – Danger of death!
Risk of poisoning from flue gases that are drawn back in.
Always ensure adequate fresh air in the room if the appliance is being operated in exhaust air mode at the same time as room air-dependent heat-producing appliance is being operated.



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!

- Fatty deposits in the grease filter may catch fire. Regularly clean the grease filter. Never operate the appliance without a 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.
- The appliance becomes hot during operation. Allow the appliance to cool down before cleaning.

⚠ 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.
- 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.

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).

Risk of damage as a result of incorrect loading of design elements. Do not pull design elements.Do not place objects on the design elements or hang objects from them.

Caution!

There is a risk of surface damage if you do not peel off the protective film.Remove the protective film from all parts of the appliance before using the appliance for the first time.

Environmental protection

Your new appliance is particularly energy-efficient. Here you can find tips on how to save even more energy when using the appliance, and how to dispose of your appliance properly.

Saving energy

- During cooking, ensure that there is a sufficient supply of air to enable the extractor hood to work efficiently and with a low level of operating noise.
- Adjust the fan speed to the amount of steam produced during cooking. Only use intensive mode when required. The lower the fan speed, the less energy is consumed.
- If cooking produces large amounts of steam, select a higher fan speed in good time. If the cooking steam has already spread around the kitchen, the extractor hood will need to be operated for longer.
- Switch off the extractor hood if you no longer require it.
- Switch off the lighting if you no longer require it.
- Clean and (if required) replace the filter at regular intervals in order to increase the effectiveness of the ventilation system and to prevent the risk of fire.
- Put the lid on to reduce cooking steam and condensation.

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.

Note: 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.

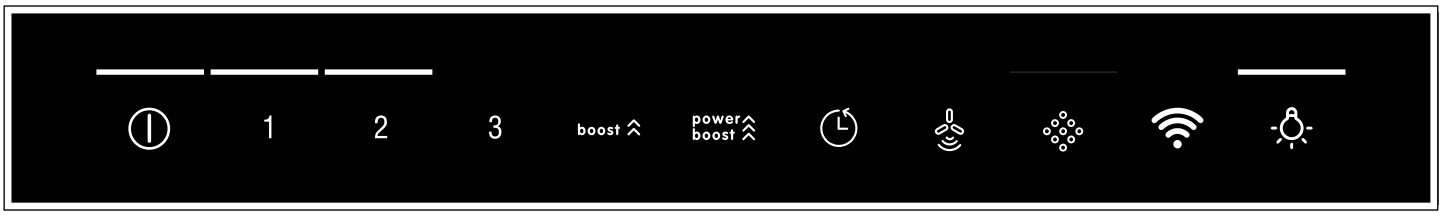
Operating the appliance

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

If your appliance has Home Connect, more functions are only available in the Home Connect app.

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.

Control panel



Symbol	Explanation
⏻	Fan on/off
1-3	Fan settings
boost	Intensive mode 1
power boost	Intensive mode 2
	Fan run-on
	Automatic mode
	Metal grease filter/activated charcoal filter saturation indicator
	Home Connect
	Light on/off/dimming

Setting the fan

Switching on

Touch the ⏻ symbol.

The fan will start at fan setting 2.

Selecting a fan setting

Select the fan setting.

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.

Switching on

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

Note: After approx. 6 minutes, the extractor hood automatically switches back to fan setting 3.

Switching off

If you want to end intensive mode before the preset time expires, touch the symbol for the required fan setting.

Fan run-on time

Switching on

Touch the symbol.

The fan will run at fan setting 1.

After approximately 10 minutes, the fan will switch itself off automatically.

Switching off

Touch the symbol.

This immediately stops fan run-on.

Automatic mode

Switching on

1. Touch the ⏻ symbol.
   The fan will start at setting 2.
2. Touch the symbol.
   The optimum fan setting is set automatically using the PerfectAir sensor.

Switching off

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

The fan switches itself off automatically if the PerfectAir sensor detects no further change in the air quality in the room.

Automatic mode can run for a maximum of 4 hours.

Sensor control

In automatic mode, the PerfectAir sensor in the extractor hood detects the intensity of the cooking and roasting odours. Depending on the setting of the PerfectAir sensor, the fan automatically switches itself to another fan setting.

Possible sensor settings:

Default sensitivity setting: 3 (fan setting 3)

Lowest sensitivity setting: 1 (fan setting 1)

Highest sensitivity setting: 5 (fan setting power boost)

If the sensor controller responds too strongly or not enough, it can be changed accordingly:

1. Touch and hold the symbol when the fan is switched off. The setting will be displayed.
2. The sensor controller setting can be changed by touching symbols 1, 2, 3, **boost** or power boost.
3. Take your finger off the symbol.

Saturation display

If the metal grease filters or the activated charcoal filter are/is saturated, the corresponding symbols flashes after the appliance is switched off:

- **Metal grease filters:** and 1
- **Activated charcoal filter:** and 2
- **Metal grease filter and activated charcoal filter:** , 1 and 2

If you have not yet done so, the metal grease filters should now be cleaned or the activated charcoal filter replaced. ⟶ *"Cleaning and maintenance" on page 12*

Note: The saturation indicator does not apply for non-renewable activated charcoal filters that are inserted downstream of the metal grease filter. These activated charcoal filters must be replaced twice a year.

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

Switching over the display for air recirculation mode

For air recirculation mode, the electronic controller must be switched over accordingly:

- The extractor hood must be connected and switched off.
- Touch and hold the power boost symbol. Touch the "2" symbol.Take your finger off the power boost symbol. This will switch the electronic controller over to air recirculation mode (filters that cannot be regenerated).
- Touch and hold the power boost symbol. Touch the "3" symbol.Take your finger off the power boost symbol. This will switch the electronic controller over to air recirculation mode (filters that can be regenerated).
- Repeatedly touching and holding the power boost symbol and touching the "1" symbol switches the electronic controller back over to air extraction mode.

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.

Audible signal

Switching on

Touch and hold the ⏻ and symbols at the same time for approximately 3 seconds when the fan is switched off. An audible signal will sound as an acknowledgement.

Switching off

Touch and hold the ⏻ and symbols at the same time for approximately 3 seconds when the fan is switched off. An audible signal will sound as an acknowledgement.

Connecting to a hob

You can connect this appliance to a hob (if the hob supports connection to the appliance) and then control the functions of the hood via your hob.

Appliances can be connected to each other in different ways:

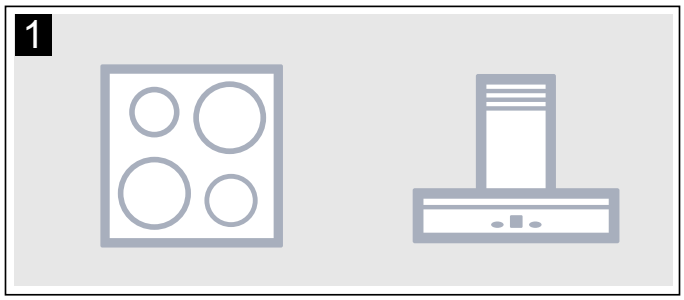
Home Connect

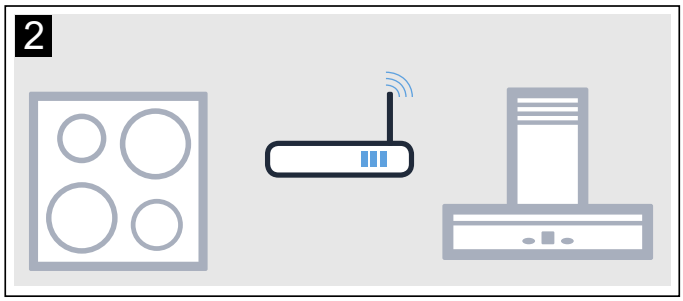
Two appliances can be connected using the Home Connect app provided that both of them are Home Connect compatible.

Refer to the Home Connect documents supplied for more information.

Connecting appliances directly

If the appliance is connected directly to a hob, it cannot be connected to your home network as well. The appliance will function as an extractor hood that is not connected to the network and you can continue to operate it via the control panel.





Connecting appliances via your home network

If the appliances are connected to each other via your home network, both the hood controls on the hob and Home Connect can be used to operate the appliance.

Notes

- Make sure you follow the safety instructions in the instruction manual for your extractor hood and that these are complied with even when operating the appliance via the hood controls on the hob.
- If the extractor hood is being operated by means of the controls on the hood itself, this mode of operation always has priority. It is not possible to use the hood controls on the hob during this time.

Setting up a connection

The hood must be switched off before you can connect the hob and extractor hood.

Connecting directly

Make sure that the hob is switched on and is in search mode.

To do this, refer to the section entitled "Connecting to the extractor hood" in the instruction manual for your hob.

Notes

- Before connecting the appliance, reset all existing connections to the WiFi or other appliances.
- If your extractor hood is connected directly to the hob, it cannot be connected to your WiFi as well and you will not be able to use Home Connect.

Press and hold the symbol until it starts to flash.

The extractor hood has been connected to the hob when the symbol stops flashing and remains continuously lit.

Connecting via your home network

Follow the instructions in the section entitled "Automatic login to your home network" or "Manually logging into your home network" ⟶ *"Home Connect" on page 10*

Once the extractor hood is connected to your home network, you can connect to the hob via the Home Connect app. To do this. follow the instructions on your mobile device.

Home Connect

This appliance can be networked and also controlled using a mobile device.

If the appliance is not connected to your home network, it will function as an extractor hood with no network connection and can still be operated via the display.

The availability of the Home Connect function depends on the availability of Home Connect services in your country. Home Connect services are not available in every country. You can find more information on this at www.home-connect.com.

Notes

- Ensure that you follow the safety instructions in this instruction manual and that you comply with these even when you are away from home and are operating the appliance via the Home Connect app. You must also follow the instructions in the Home Connect app.
- Operating the appliance directly from the appliance always takes priority. It is not possible to operate the appliance using the Home Connect app during this time.

Setting up

To implement settings via Home Connect, you must have installed and set up the Home Connect app on your mobile device.

Refer to the Home Connect documents supplied for more information.

The app will guide you through the entire registration process. Follow the steps specified by the app to implement the settings.

The app must be open in order to perform the set-up process.

Notes

- In networked standby mode, your appliance requires a maximum of 2 W.
- If you need your device's MAC address to connect to your home network, you can find this next to the rating plate inside the appliance (you will need to remove the filter to see it).

Automatic registration in the home network

Notes

- You require a router that has WPS functionality.
- You require access to your router. If you do not have this, follow the steps for "Manually logging into your home network".
- The extractor hood cannot be switched on during the connection process. You can cancel the process at any time by pressing the ⏻ symbol.
- To connect the extractor hood to your home network, the hood and the light must be switched off.

1. Press and hold the symbol until it starts to flash.
2. Press "1" to start automatic login to your home network.
   The LED for fan setting 1 and the symbol will flash.
3. Press the WPS button on the router within the next 2 minutes.
   If the extractor hood has successfully connected, it will automatically connect to the Home Connect app. The LED for fan setting 3 and the symbol will flash.
   Note: If the extractor hood has been unable to connect, it will automatically allow you to manually connect to your home network. The LED for fan setting 2 and the symbol will flash. Log the appliance into your home network manually or press "1" to try logging in automatically again.
4. On your mobile device, follow the instructions for automatic network login.

The login process is complete when the symbol stops flashing on the control panel and remains continuously lit.

Manual registration in the home network

Notes

- The extractor hood cannot be switched on during the connection process. You can cancel the process at any time by pressing the ⏻ symbol.
- To connect the extractor hood to your home network, the hood and the light must be switched off.

1. Press and hold the symbol until it starts to flash.
2. Press "2" to manually log into your home network.
   The LED for fan setting 2 and the symbol will flash.
3. Use the "Home Connect" SSID and the "Home Connect" key to log the mobile device into the extractor hood network.

   If the extractor hood has successfully connected, it will automatically connect to the Home Connect app. The LED for fan setting 3 and the symbol will flash.
4. On your mobile device, follow the instructions for manually logging into your network.

The login process is complete when the symbol stops flashing on the control panel and remains continuously lit.

Connecting to the app

If the Home Connect app is installed on your mobile device, you can connect it to your extractor hood.

Notes
- The appliance must be connected to the network.
- The app must be open.

1. Press and hold the symbol until the LED for fan setting 3 and the symbol flash.
2. On your mobile device, follow the instructions in the Home Connect app.

The connection is process is complete when the symbol stops flashing on the control panel and remains continuously lit.

Software update

Using the software update function, your extractor hood's software can be updated (e.g. for the purpose of optimisation, troubleshooting or security updates). To do this, you need to be a registered Home Connect user, have installed the app on your mobile device and be connected to the Home Connect server.

As soon as a software update is available, you will be informed through the Home Connect app and will be able to start the software update via the app.

Once the update has been successfully downloaded, you can start installing it via the Home Connect app if you are on your local area network.

The Home Connect app will inform you once installation is complete.

Notes
- You can continue to use your extractor hood as normal while updates are downloading.
- Depending on your personal settings in the app, software updates can also be set to download automatically.
- We recommend that you install security updates as soon as possible.

Remote diagnostics

If a fault occurs, the after-sales service can use remote diagnostics to access your appliance.

Contact the after-sales service, making sure that your appliance is connected to the Home Connect server and checking that the remote diagnostics service is available in your country.

Note: For more information and to check whether the remote diagnostics service is available in your country, please visit the Help & Support area of the Home Connect website for your country: www.home-connect.com

Resetting the connection

You can reset the saved connections to the home network and to Home Connect at any time.

Press and hold the ⏻ and symbols until the symbol goes out. You will hear an audible signal.

About data protection

When your appliance is connected for the first time to a WLAN network, which is connected to the Internet, your appliance transmits the following categories of data to the Home Connect server (initial registration):

- Unique appliance identification (consisting of appliance codes as well as the MAC address of the installed WiFi communication module).
- Security certificate of the WiFi communication module (to ensure a secure IT connection).
- The current software and hardware version of your domestic appliance.
- Status of any previous resetting to factory settings.

This initial registration prepares the Home Connect functions for use and is only required when you want to use these Home Connect functions for the first time.

Note: Ensure that the Home Connect functions can be used only in conjunction with the Home Connect app. Information on data protection can be accessed in the Home Connect app.

Declaration of Conformity

Robert Bosch Hausgeräte GmbH hereby declares that the appliance which features Home Connect is in accordance with the basic requirements and the other relevant provisions of the directive 2014/53/EU.

A detailed RED Declaration of Conformity can be found online at www.bosch-home.com/de on the product page for appliance in the additional documents.

CE

2.4 GHz band: max. 100 mW
5 GHz band: max. 100 mW

	BE	BG	CZ	DK	DE	EE	IE	EL
	ES	FR	HR	IT	CY	LV	LT	LU
	HU	MT	NL	AT	PL	PT	RO	SI
	SK	FI	SE	UK	NO	CH	TR	

5 GHz Wi-Fi: for indoor use only

Cleaning and maintenance

⚠ Warning – Risk of burns!
The appliance becomes hot during operation. 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.
- 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.

Caution!
There is a risk of surface damage if you do not peel off the protective film.Remove the protective film from all parts of the appliance before using the appliance for the first time.

Cleaning agents

To ensure that the different surfaces are not damaged by using the wrong cleaning product, follow the instructions in the table. Do not use any of the following:

- Harsh or abrasive cleaning agents, e.g. scouring powder or liquid scouring cleaner,
- Cleaning products with a high alcohol content,
- Hard scouring pads or cleaning sponges,
- Pressure washers or steam cleaners,
- Cleaning products that dissolve limescale,
- Aggressive all-purpose cleaning products,
- Oven spray.

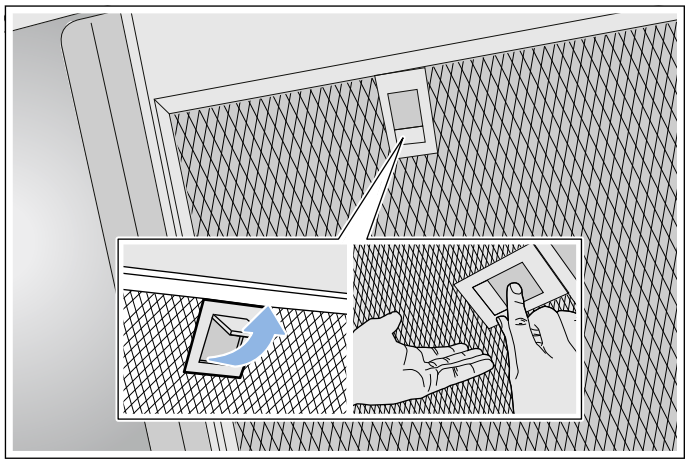
Note: Wash new sponge cloths thoroughly before use.

Note: Follow all instructions and warnings included with the cleaning products.

Area	Cleaning products
Stainless steel	Hot soapy water: Clean with a dish cloth and then 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 then dry with a soft cloth. Do not use stainless steel cleaner.
Aluminium and plastic	Hot soapy water: Clean with a soft cloth.
Glass	Glass cleaner: Clean with a soft cloth. Do not use a glass scraper.
Controls	Hot soapy water: Clean using a damp dish cloth and then dry with a soft cloth. Risk of electric shock caused by penetrating moisture. Risk of damage to the electronics caused by penetrating moisture. Never clean controls with a wet cloth. Do not use stainless steel cleaner.

Removing metal grease filter

1. Open the lock and swing down the metal grease filter. When you do this, take hold of the metal grease filter from underneath with your other hand.
2. Take the metal grease filter out of the holder.



Notes
- Fat may accumulate in the bottom of the metal grease filter.
- Hold the metal grease filter level to prevent fat from dripping out.

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!
Fatty deposits in the grease filter may catch fire. Regularly clean the grease filter. Never operate the appliance without a grease filter.

Notes

- Do not use aggressive, acidic or alkaline cleaning products.
- We recommend cleaning the grease filters every 2 months.
- When cleaning the metal grease filters, also clean the metal grease filter holder in the appliance using a damp cloth.
- The metal grease filters can be cleaned in the dishwasher or by hand.

By hand:

Note: You can use a special degreaser to remove stubborn dirt. This can be ordered from the online shop.

- Soak the metal grease filters in hot soapy water.
- Clean the filters with a brush and then rinse them thoroughly.
- Leave the metal grease filters to drain on an absorbent material.

In the dishwasher:

Note: Slight discolouration may occur if the metal grease filters are cleaned in the dishwasher. This discolouration has no effect on the performance of the metal grease filters.

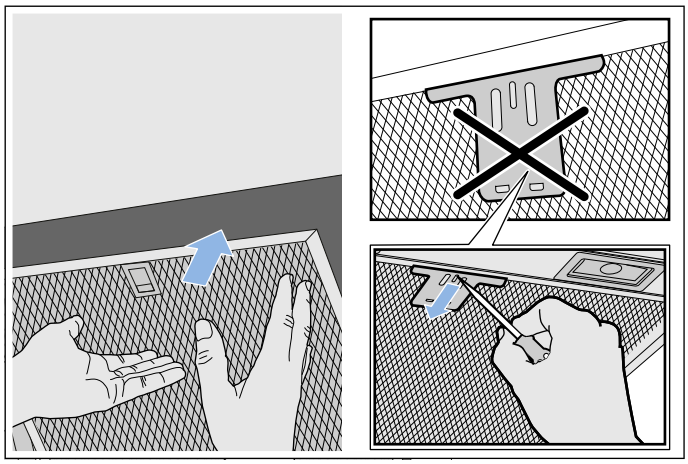
- Use normal domestic dishwashing detergents.
- Do not clean heavily soiled metal grease filters together with cookware.
- Place the metal grease filters in the dishwasher, leaving plenty of space around them. Do not trap the metal grease filters.
- Select a temperature of no more than 70 °C.

Installing the metal mesh grease filter

⚠ Warning – Risk of injury!
Components inside the appliance may have sharp edges. Wear protective gloves.

Note: Clean all accessible parts of the housing.

1. Insert the metal grease filter and lock it in place. When you do this, take hold of the metal grease filter from underneath with your other hand.
   Note: Make sure that the metal grease filter is positioned correctly.
2. If the metal grease filter has not been inserted correctly, open the lock and reinsert the metal grease filter correctly.



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 LED lights are defective.	Call the after-sales service.
The button illumination does not work.	The control unit is faulty.	Call the after-sales service.

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

(not included in the scope of delivery)

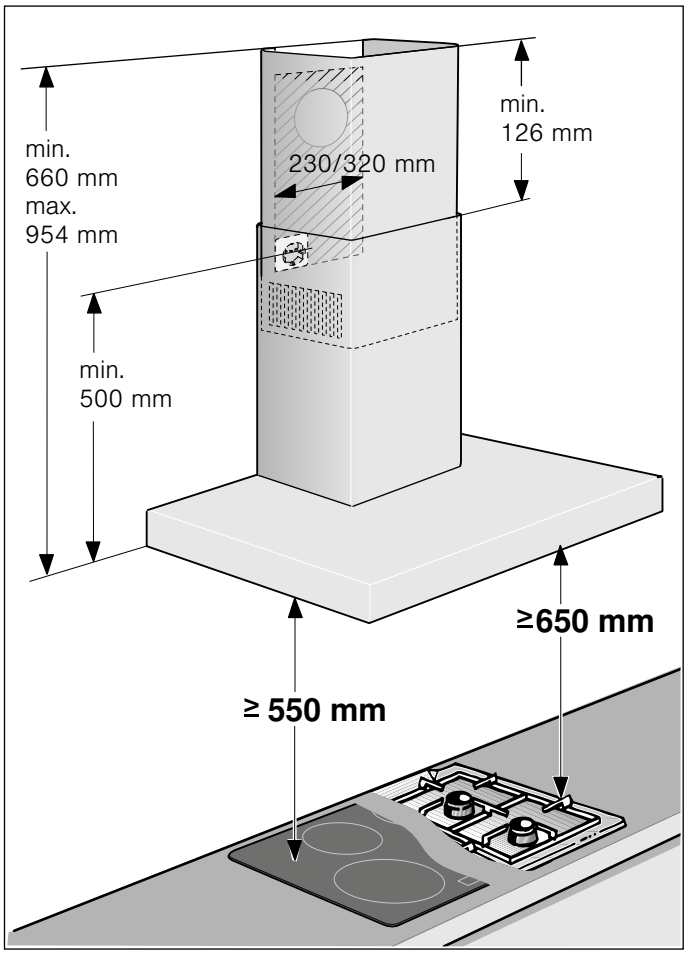
Note: These instructions apply to several appliance models. It may be the case that an optional accessory that is listed does not apply for your appliance.

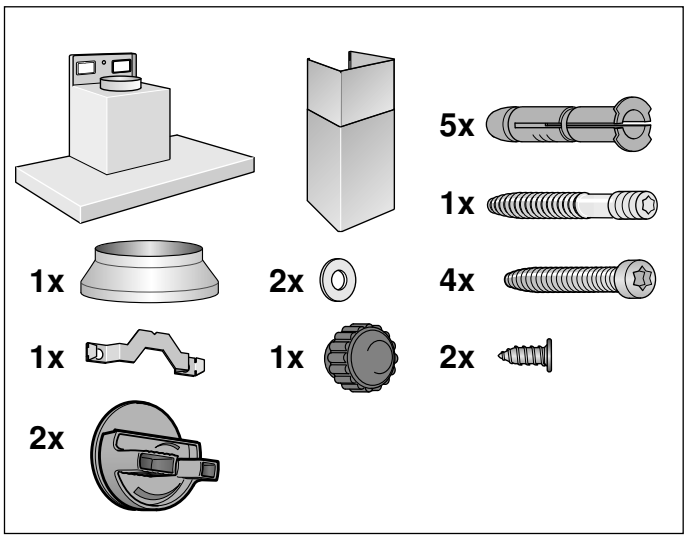
Note: Observe the installation instructions in the accessory.

Accessory - narrow 260 mm	Order number
Starter set for air recirculation mode	DHZ5325
Easy-change filter for starter set	DHZ5326
CleanAir recirculation module	DSZ6200
Easy-change filter for CleanAir recirculation module (cannot be regenerated)	DSZ5201
Easy-change filter for CleanAir air recirculation module (can be regenerated)	DZZ0XX0P0
CleanAir air recirculation module (can be integrated)	DWZ0XX0I5
Regeneratable CleanAir recirculation module (can be integrated)	DWZ0XX0J5

Accessory - wide 345 mm	Order number
Starter set for air recirculation mode	DHZ5345
Easy-change filter for starter set	DHZ5346
CleanAir recirculation module	DSZ6240
Easy-change filter for CleanAir recirculation module (cannot be regenerated)	DSZ5201
Easy-change filter for CleanAir air recirculation module (can be regenerated)	DZZ0XX0P0
CleanAir air recirculation module (can be integrated)	DWZ0XX0I5
Regeneratable CleanAir recirculation module (can be integrated)	DWZ0XX0J5

INSTALLATION INSTRUCTIONS





- This appliance is installed on the wall.
- Check the position of the screws using the enclosed template.
- 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.

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

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 surfaces of the appliance are easily damaged. Avoid damaging them during installation.

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.

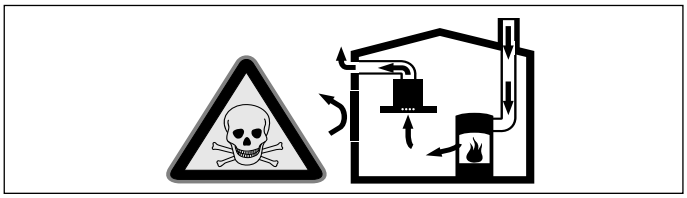
⚠ Warning – Risk of fire!

- Fatty deposits in the grease filter may catch fire. The specified safety clearances must be complied with in order to prevent a build-up of heat. Refer to the information provided for your cooker. If gas and electric hobs are being operated together, the largest specified clearance applies.
- 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.

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.

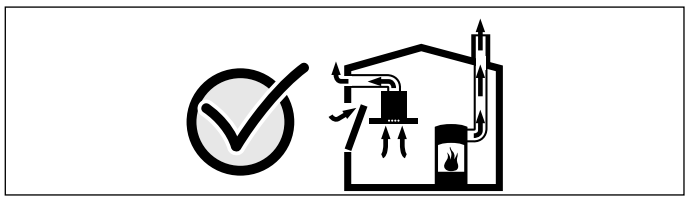
⚠ Warning – Danger of death!
Risk of poisoning from flue gases that are drawn back in.
Always ensure adequate fresh air in the room if the appliance is being operated in exhaust air mode at the same time as room air-dependent heat-producing appliance is being operated.



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 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.
- Changes to the electrical or mechanical assembly are dangerous and may lead to malfunctions. Do not make any changes to the electrical or mechanical assembly.

⚠ 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.
- It must always be possible to disconnect the appliance from the electricity supply. The appliance must only be connected to a protective contact socket that has been correctly installed.
  The mains plug of the mains power cable must be easily accessible after installation of the appliance. If this is not possible, an all-pole isolating switch must be integrated into the permanent electrical installation according to the conditions of overvoltage category III and according to the installation regulations.
  The permanent electrical installation must only be wired by a professional electrician.
  We recommend installing a residual-current circuit breaker (RCCB) in the appliance's power supply circuit.

⚠ 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.

⚠ 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 cm^2

dia. 120 mm ca. 113 cm^2

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

Checking the wall

- The wall must be level, vertical and adequately load-bearing.
- 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, poroton bricks).
- The max. weight of the extractor hood is **40 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.

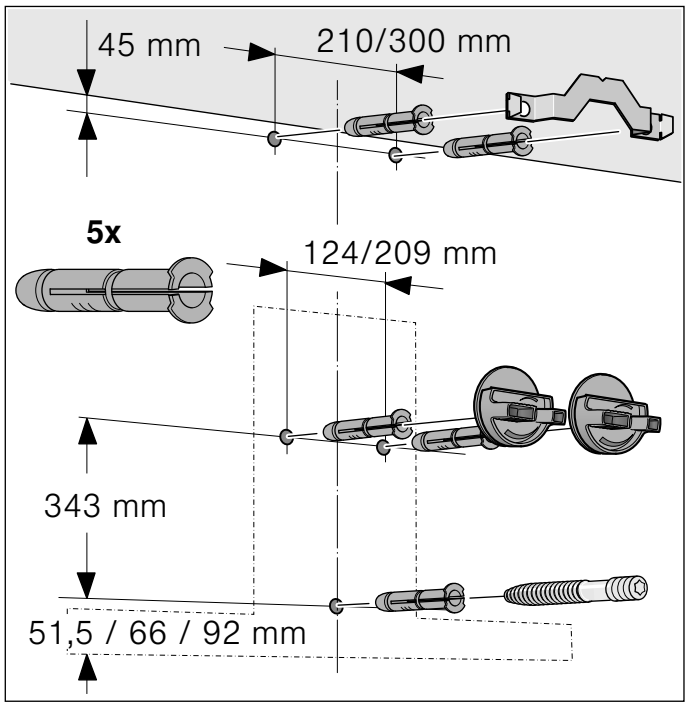
⚠ Warning – Risk of electric shock!
It must always be possible to disconnect the appliance from the electricity supply. The appliance must only be connected to a protective contact socket that has been correctly installed.
The mains plug of the mains power cable must be easily accessible after installation of the appliance. If this is not possible, an all-pole isolating switch must be integrated into the permanent electrical installation according to the conditions of overvoltage category III and according to the installation regulations.
The permanent electrical installation must only be wired by a professional electrician. We recommend installing a residual-current circuit breaker (RCCB) in the appliance's power supply circuit.

Installation

Preparing the installation

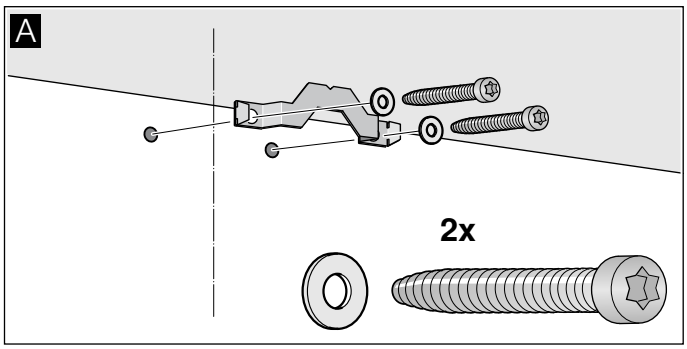
Caution!
Ensure that there are no electrical wires, gas pipes or water pipes in the area where holes are to be drilled.

1. Mark a vertical centre line on the wall from the ceiling to the lower edge of the extractor hood.
2. Use the enclosed template to mark the positions for the screws and the outline of the attachment area.
3. Drill five 8 mm diameter holes to a depth of 80 mm for fastening the appliance and press in the wall plugs flush with the wall.

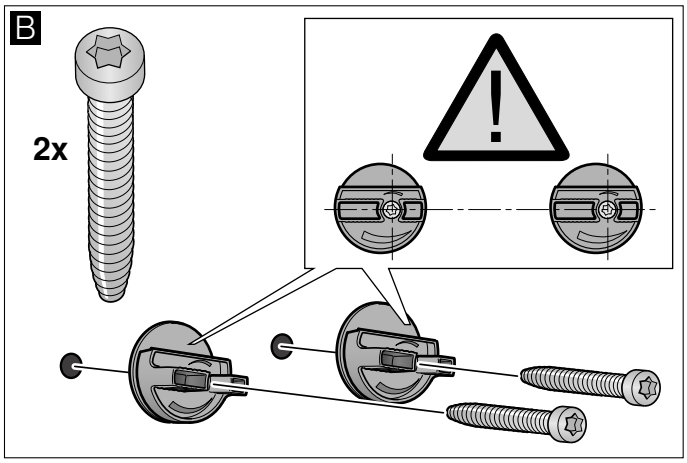


Installation

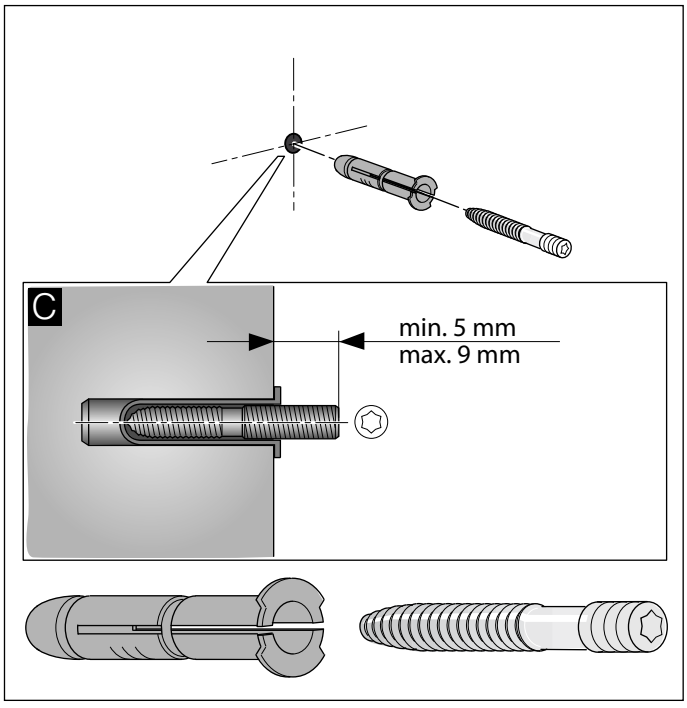
1. Screw on the fixing bracket for the flue duct. A



2. Screw on brackets for the extractor hood hand-tight. Do not firmly tighten the screws. B

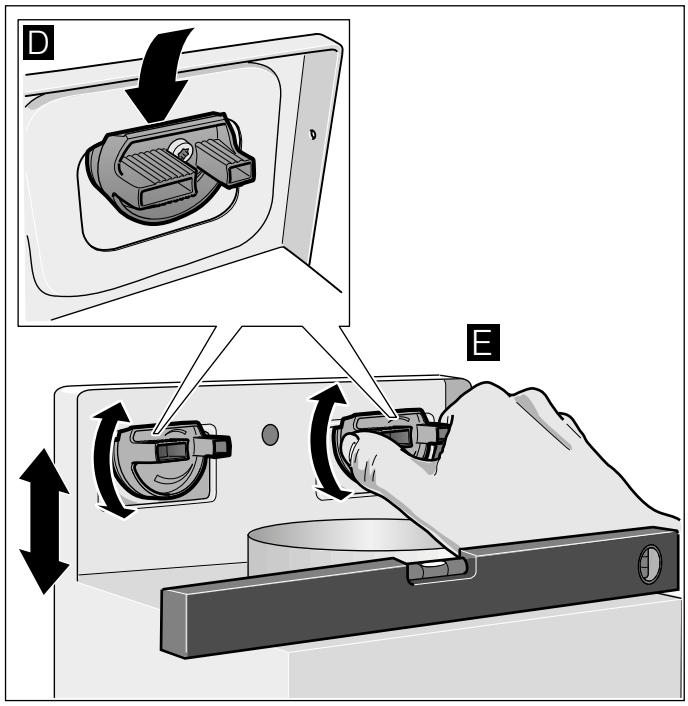


3. Screw in the threaded bolt, leaving it protruding out of the wall by **5–9 mm**. C

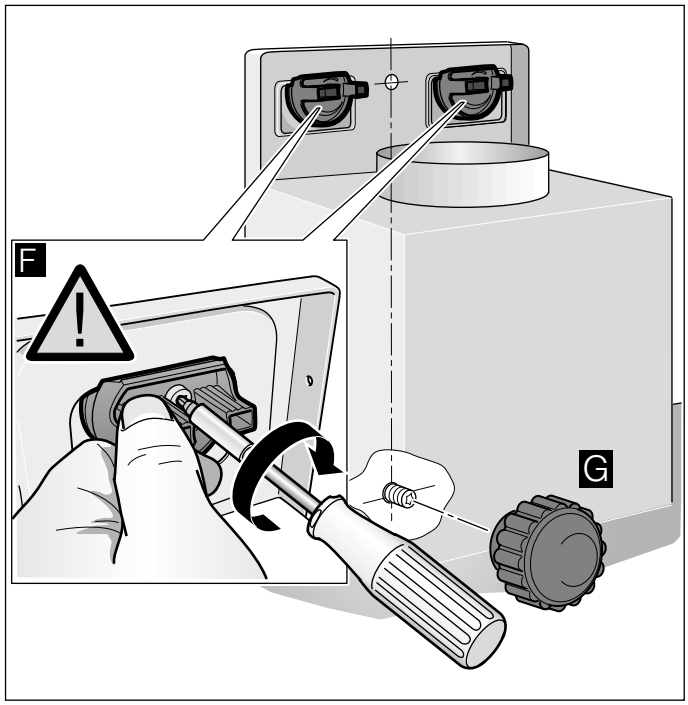


Attaching and aligning the appliance

1. First, remove the protective foil from the back of the appliance and, following installation, remove the foil completely.
2. When attaching the appliance, ensure that it engages firmly with the brackets. D
3. Align the appliance horizontally by turning the brackets. If required, the appliance can be moved to the right or left. E



4. Firmly tighten the screws for the brackets. When doing so, hold the brackets securely in place. F
5. Firmly tighten the knurled nuts. G



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.

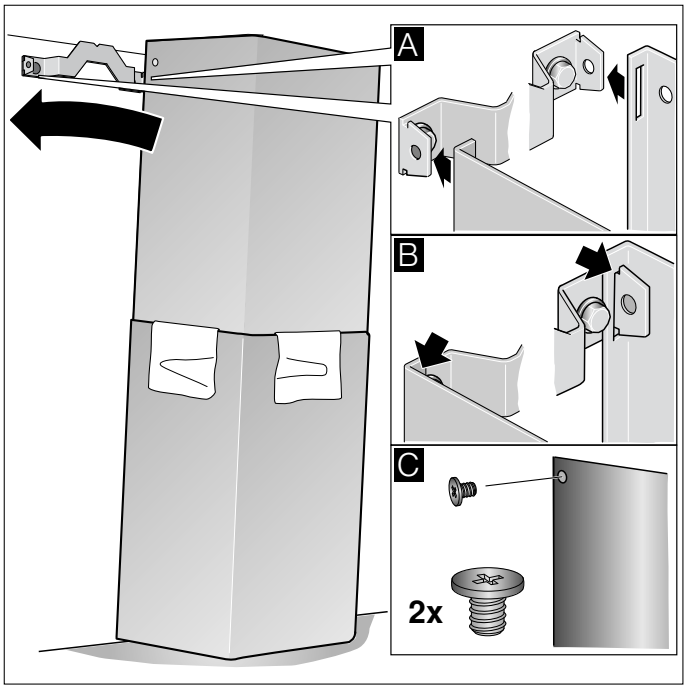
Exhaust-air pipe Ø 120 mm

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

1. Separate the flue ducts.
   To do this, remove the adhesive tape.
2. Remove the protective foil from both flue ducts.
3. Push one flue duct into the other.
   Notes
   – To prevent scratches, lay paper over the edges of the lower flue duct to protect the surface.
   – Slots of the inner flue duct point downwards.
4. Place flue ducts on the appliance.
5. Push the inner flue duct upwards and attach it to the fixing brackets on the left and right. A
6. Press the flue duct downwards until it engages. B
7. Screw the flue duct to the sides of the fixing bracket using two screws. C



Thank you for buying a Bosch Home Appliance!

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Looking for help? You´ll find it here.

Expert advice for your Bosch home appliances, need help with problems or a repair from Bosch experts.
Find out everything about the many ways Bosch can support you:
www.bosch-home.com/service
Contact data of all countries are listed in the attached service directory.

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