



Extractor hood

DWK.5DK.0. DWK.5DK6K

[en] User manual and installation instructions

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▲ 1 Safety

Observe the following safety instructions.

1.1 General information

- Read this instruction manual carefully.
- Keep the instruction manual and the product information safe for future reference or for the next owner.
- Do not connect the appliance if it has been damaged in transit.

1.2 Intended use

This appliance is designed only to be built into kitchen units. Read the special installation instructions.

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.

Only use this appliance:

- For extracting cooking vapour.
- in private households and in enclosed spaces in a domestic environment.
- Up to an altitude of 2000 m above sea level.

1.3 Restriction on user group

This appliance may be used by children aged 8 or over and by people who have reduced physical, sensory or mental abilities or inadequate experience and/or knowledge, provided that they are supervised or have been instructed on how to use the appliance safely and have understood the resulting dangers.

Do not let children play with the appliance.

Children must not perform cleaning or user maintenance unless they are at least 15 years old and are being supervised.

Keep children under the age of 8 years away from the appliance and power cable.

1.4 Safe use

Fatty deposits in the grease filters may catch fire.

- Never operate the appliance without a grease filter.
- ► Clean the grease filters regularly.
- ▶ Never work with naked flames close to the appliance (e.g. flambéing).
- Do not install the appliance near a solid fuel heating appliance (e.g. wood- or coal-burning) unless the heating appliance has a sealed, non-removable cover. There must be no flying sparks.

Hot oil and fat ignites very quickly.

- ► Always supervise hot oil and fat.
- Never extinguish burning oil or fat with water. Switch off the hotplate. Extinguish flames carefully using a lid, fire blanket or something similar and leave to cool down.

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 multiple gas hobs at the same time generates a great deal of heat. A ventilation

appliance installed above the cooker may become damaged or catch fire.

- Only operate the gas hobs with cookware on them.
- ► Select the highest fan setting.
- Never operate two gas hobs simultaneously on the highest flame for longer than 15 minutes. Two gas hobs correspond to one large burner.
- ► Never operate large burners of more than 5 kW with the highest flame for longer than 15 minutes, e.g. a wok.

Fatty deposits in the grease filters may catch fire

► Clean the grease filters regularly.

Children may put packaging material over their heads or wrap themselves up in it and suffocate.

- Keep packaging material away from children.
- Do not let children play with packaging material.

Children may breathe in or swallow small parts, causing them to suffocate.

- ► Keep small parts away from children.
- ▶ Do not let children play with small parts.

Risk of poisoning from flue gases being drawn back in. 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 through an exhaust gas system (e.g. a chimney). With the extractor hood switched on, air is extracted from the kitchen and the adjacent rooms. Without an adequate supply of air, the air pressure falls below atmospheric pressure. Toxic gases from the chimney or the extraction shaft are sucked back into the living space.



Always ensure adequate fresh air in the room if the appliance is being operated in exhaust air mode at the same time as a

- room-air-dependent heat-producing appliance is being operated.
- ▶ It is only possible to safely operate the appliance if the pressure in the room in which the heating appliance is installed does not fall below 4 Pa (0.04 mbar). This can be achieved whenever 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. An incoming/exhaust air wall box alone is not sufficient to ensure compliance with the limit.
- ► In any case, consult your responsible chimney sweep. They are able to assess the house's entire ventilation setup and will suggest the suitable ventilation measures to you.
- ► Unrestricted operation is possible if the appliance is operated exclusively in circulatingair mode

Using a gas cooking appliance leads to a build-up of heat, moisture and combustion products in the room where the appliance is installed.

► Switch on the extractor hood when using a gas cooking appliance.

⚠ WARNING – Risk of burns!

The accessible parts of the appliance become hot during operation.

- ► Never touch these hot parts.
- ► Keep children at a safe distance.

The appliance becomes hot during operation.

► Allow the appliance to cool down before cleaning.

Components inside the appliance may have sharp edges.

- ► Carefully clean the appliance interior. Items placed on the appliance may fall off.
- ► Do not place any objects on the appliance. 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.

Risk of injury when opening and closing the hinges.

- ► Keep your hands away from the hinges. 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.

Improper repairs are dangerous.

- ▶ Repairs to the appliance should only be carried out by trained specialist staff.
- ▶ If the appliance is defective, call Customer Service.
 - → "Customer Service", Page 9

⚠ WARNING – Risk of electric shock!

An ingress of moisture can cause an electric shock.

- Before cleaning, pull out the mains plug or switch off the fuse in the fuse box.
- ▶ Do not use steam- or high-pressure cleaners to clean the appliance.

Penetrating moisture may cause an electric shock.

▶ Do not use wet sponge cloths.

△ WARNING – Risk of explosion!

Highly caustic alkaline or highly acidic cleaning agents in conjunction with aluminium parts in the interior of the appliance may cause explosions.

► Never use highly caustic alkaline or highly acidic cleaning agents. In particular, do not use commercial or industrial cleaning agents in conjunction with aluminium parts, e.g. grease filter on extractor hoods.

2 Avoiding material damage

ATTENTION

Condensate may cause corrosion damage.

► To prevent condensation from building up, switch on the appliance during cooking.

If moisture gets into the controls, this may result in dam-

- Never clean controls with a wet cloth.
- Incorrect cleaning damages the surfaces.
- ► Follow the cleaning instructions.
- Do not use harsh or abrasive detergents.
- Clean stainless steel surfaces in the direction of the finish only.
- Never clean controls with stainless steel cleaners. Condensation that flows back in may damage the appliance.
- ► To prevent condensate from returning, fit the exhaust air pipe with a 1° gradient from the appliance.

If you put incorrect stress on the design elements, they may break off.

- Do not pull design elements.
- Do not place objects on the design elements or hang objects from them.

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 for the first time.

If one lamp is defective, this may overload the remaining lamps.

Replace any defective lamps.

Painted surfaces are easily damaged.

- ► Follow the cleaning instructions.
 - → "Cleaning the appliance", Page 6
- Ensure that the painted surfaces are not scratched.

3 Environmental protection and saving energy

3.1 Disposing of packaging

The packaging materials are environmentally compatible and can be recycled.

► Sort the individual components by type and dispose of them separately.

3.2 Saving energy

If you follow these instructions, your appliance will use less power.

Adjust the fan speed to the amount of steam produced durina cookina.

- The lower the fan speed, the less energy is consumed.
- Only use the intensive mode as required.

If cooking produces large amounts of steam, select a higher fan speed in good time.

▼ The odours are distributed around the room less.

Switch off the lighting if it is no longer required.

✓ When the lighting is switched off, it does not consume any energy.

Clean or replace the filters at regular intervals.

The effectiveness of the filter is retained.

Put the cooking lid on.

The cooking vapours and condensation are reduced.

Only use the additional functions if required.

✓ Switching off additional functions reduces power consumption.

4 Operating modes

You can use your appliance in air extraction mode or circulating-air mode.

The saturation indicator must be adjusted to the selected operating mode and the filters used.

4.1 Air extraction mode

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



The air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels (not applicable to appliances that only discharge the air back into the room).

- 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 external wall, a telescopic duct should be used.

4.2 Air recirculation

The air which is drawn in is cleaned by the grease filters and an odour filter, and conveyed back into the room.



To bind odours in air recirculation mode, you must install an odour filter. The different options for operating the appliance in air circulation mode can be found in our catalogue. Alternatively, ask your dealer. The required accessories are available from specialist retailers, from our aftersales service or from the online shop.

→ "Accessories", Page 9

5 Familiarising yourself with your appliance

5.1 Controls

You can use the control panel to configure all functions of your appliance and to obtain information about the operating status.





(1)	Switching the appliance on or off
1	Switches on fan setting 1.
2	Switches fan setting 2 on.

3	Switches on fan setting 3.	
$\overline{\wedge}$	Intensive mode	
	Switch the lighting on or off.	

6 Before using for the first time

Configure the settings for initial start-up. Clean the appliance and accessories.

6.1 Setting an operating mode

Your appliance is set to air extraction mode by default. Note: When using it in circulating-air mode, you require additional accessories.

When using it in circulating-air mode, set the operating mode.

Setting the saturation indicator

The saturation indicator must be adjusted depending on the filter used.

Note: The saturation indicator for the grease filter is set as standard. For use in the circulating-air mode, you must also activate the saturation indicator for the odour

Requirement: The appliance is switched off.

- Press and hold 1 and 2 for 3 seconds.
- ✓ 1 lights up briefly first and then 1 and 2 briefly light up at the same time.
- The saturation indicator for the odour filters is activated.

7 Basic operation

7.1 Switching on the appliance

- ▶ Press ①.
- The appliance is activated for one minute.

7.2 Setting a fan setting

▶ Press 1, 2 or 3 to adjust the fan setting.

7.3 Switching off the appliance

► Press ① twice.

7.4 Switching on intensive mode

If particularly strong odours or vapours develop, you can use intensive mode.

- ▶ Press ♠.
- The appliance automatically switches off after approx. 6 minutes in the previous state.

7.5 Switching off intensive mode

- ▶ Press ⊕ or set another fan setting.
- ✓ Intensive mode is ended early.

7.6 Switching on the lighting

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

► Press ☼.

7.7 Switching off the lighting

► Press 🌣

7.8 Saturation indicator

The saturation indicator informs you about when the grease filter has to be cleaned and when you have to change the odour filter.

- If the grease filter has to be cleaned, 1 flashes.
- If the odour filter needs to be replaced, 2 flashes.

After cleaning the grease filter and/or changing the odour filter, the saturation indicator should be reset.

Resetting the saturation indicator

Requirement: The appliance is switched on.

- ▶ Press and hold ① for 3 seconds.
- The saturation indicator is reset.
- ✓ 1 or 2 stops flashing.

8 Cleaning and servicing

To keep your appliance working efficiently for a long time, it is important to clean and maintain it carefully.

8.1 Cleaning products

You can obtain suitable cleaning products from aftersales service or the online shop.

Unsuitable cleaning products may damage the surfaces of the appliance.

- ▶ Do not use harsh or abrasive detergents.
- ▶ Do not use cleaning products with a high alcohol con-
- ▶ Do not use hard scouring pads or cleaning sponges.
- ► Only use glass cleaners, glass scrapers or stainless steel care products if recommended in the cleaning instructions for the relevant part.
- ▶ Wash sponge cloths thoroughly before use.

8.2 Cleaning the appliance

Clean the appliance as specified. This will ensure that the different parts and surfaces of the appliance are not damaged by incorrect cleaning or unsuitable cleaning products.

⚠ WARNING – Risk of explosion!

Highly caustic alkaline or highly acidic cleaning agents in conjunction with aluminium parts in the interior of the appliance may cause explosions.

 Never use highly caustic alkaline or highly acidic cleaning agents. In particular, do not use commercial or industrial cleaning agents in conjunction with aluminium parts, e.g. grease filter on extractor hoods.

WARNING – Risk of electric shock!

An ingress of moisture can cause an electric shock.

- ▶ Before cleaning, pull out the mains plug or switch off the fuse in the fuse box.
- ► Do not use steam- or high-pressure cleaners to clean the appliance.

WARNING – Risk of burns!

The appliance becomes hot during operation.

► Allow the appliance to cool down before cleaning.

Components inside the appliance may have sharp edaes.

- Carefully clean the appliance interior.
- 1. Observe the information regarding the cleaning agents.
- 2. Clean as follows, depending on the surface:
 - ► Clean stainless steel surfaces in the direction of the finish using a sponge cloth and hot soapy water.
 - Clean painted surfaces using a damp sponge cloth and hot soapy water.
 - Clean aluminium using a soft cloth and glass cleaner.
 - Clean plastic using a soft cloth and glass cleaner.
 - Clean glass using a soft cloth and glass cleaner.
- 3. Dry with a soft cloth.

4. Apply a thin layer of the stainless steel cleaning product to stainless steel surfaces using a soft cloth. You can obtain stainless steel cleaning products from the after-sales service or the online shop.

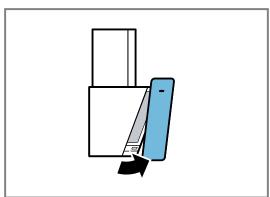
8.3 Cleaning controls

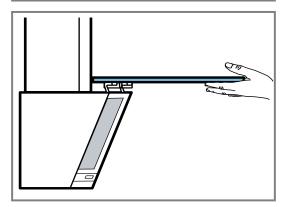
Penetrating moisture may cause an electric shock.

- ▶ Do not use wet sponge cloths.
- 1. Observe the information regarding the cleaning agents.
- 2. Clean using a damp sponge cloth and hot soapy wa-
- 3. Dry with a soft cloth.

8.4 Opening the glass flap

► Hold the glass flap at the lower edge and pull it upwards.

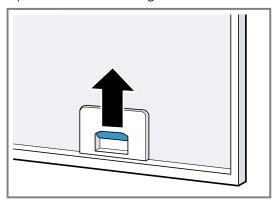




8.5 Removing the grease filter

- 1. ATTENTION Falling grease filters may damage the hob below.
 - Grip below the grease filter with one hand.

Open the locks on the grease filters.



2. Remove the grease filters from the holders. To prevent grease from dripping, hold the grease filter horizontally.

8.6 Cleaning grease filters manually

The grease filters filter the grease from the cooking vapour. Regularly cleaned grease filters guarantee a high level of grease removal. We recommend cleaning the grease filters every two months.

Fatty deposits in the grease filters may catch fire.

► Clean the grease filters regularly.

Requirement: The grease filters have been removed.

- → "Removing the grease filter", Page 7
- 1. Observe the information regarding the cleaning agents.
- 2. Soak the grease filter in hot soapy water. Use special grease solvent for stubborn dirt. You can obtain grease solvents from customer service or the online shop.
- **3.** Use a brush to clean the grease filters.
- **4.** Rinse the grease filters thoroughly.
- 5. Allow the grease filters to drain.

8.7 Cleaning grease filters in the dishwasher

The grease filters filter the grease from the cooking vapour. Regularly cleaned grease filters guarantee a high level of grease removal. We recommend cleaning the grease filters every two months.

⚠ WARNING – Risk of fire!

Fatty deposits in the grease filters may catch fire.

► Clean the grease filters regularly.

ATTENTION

The grease filters may become damaged if they are squeezed in the dishwasher.

▶ Do not squeeze the grease filters.

Note: When cleaning the grease filter in the dishwasher, light discolouration may occur. This discolouration has no effect on the performance of the metal grease filters.

Requirement: The grease filters have been removed.

- → "Removing the grease filter", Page 7
- 1. Observe the information regarding the cleaning agents.

- 2. Place the grease filters loosely into the dishwasher. Do not clean heavily soiled grease filters with utensils. Use special grease solvent for stubborn dirt. You can obtain grease solvents from customer service or the online shop.
- Start the dishwasher.Select a temperature of no more than 70 °C.
- 4. Allow the grease filters to drain.

8.8 Fitting grease filters

ATTENTION

Falling grease filters may damage the hob below.

- ► Grip below the grease filter with one hand.
- 1. Fit the grease filters.
- 2. Fold the grease filters upwards and engage the locks.
- 3. Make sure that the locks engage.

8.9 Odour filter for recirculating air mode

Odour filters bind odorous substances in air recirculation mode. Regularly replaced odour filters guarantee a high level of odour removal.

With normal use (approx. one hour a day), the odour filter must be replaced every 3 months. The odour filter cannot be cleaned or regenerated.

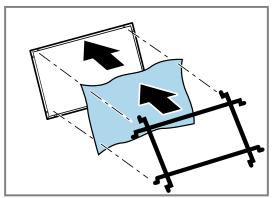
You can obtain odour filters from the after-sales service or the online shop. Only use original odour filters.

→ "Accessories", Page 9

Fitting odour filters

1. Remove the grease filter.

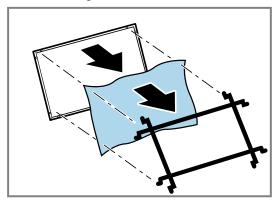
2. Place the odour filter onto the rear of the grease filter.



Use the grid to secure the odour filter to the outer holes.

Removing the odour filter

- 1. Remove the grease filter.
- 2. Remove the grid and the odour filter.



9 Troubleshooting

You can rectify minor faults on your appliance yourself. Read the troubleshooting information before contacting aftersales service. This will avoid unnecessary costs.

⚠ WARNING – Risk of injury!

Improper repairs are dangerous.

- ► Repairs to the appliance should only be carried out by trained specialist staff.
- ▶ If the appliance is defective, call Customer Service.
 - → "Customer Service", Page 9

9.1 Malfunctions

Fault	ult Cause and troubleshooting	
The appliance is not working.	The mains plug of the power cord is not plugged in. Connect the appliance to the power supply.	
	The circuit breaker in the fuse box has tripped. • Check the circuit breaker in the fuse box.	
	There has been a power cut. • Check whether the lighting in your room or other appliances are working.	

9.2 Replacing defective LED lights

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

10 Disposal

10.1 Disposing of old appliance

Valuable raw materials can be reused by recycling.

► Dispose of the appliance in an environmentally friendly manner.

Information about current disposal methods are available from your specialist dealer or local authority.



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

11 Customer Service

Detailed information about the warranty period and the warranty conditions in your country is available via the QR code on the enclosed document on service contacts and warranty conditions, from our customer service or on our website.

If you contact Customer Service, you will require the product number (E-Nr.) and the production number (FD) of your appliance.

You can find the contact details for our customer service via the QR code on the enclosed document on service contacts and warranty conditions or on our website.

11.1 Product number (E-Nr.) and production number (FD)

You can find the product number (E-Nr.) and the production number (FD) on the appliance's rating plate.

Depending on the model, the rating plate can be found:

- Inside the appliance (remove grease filters for access).
- On top of the appliance.

Make a note of your appliance's details and the Customer Service telephone number to find them again quickly.

12 Accessories

You can buy accessories from the after-sales service. from specialist retailers or online. Only use original accessories, as these have been specifically designed for your appliance.

Accessories vary from one appliance to another. When purchasing accessories, always quote the exact product number (E no.) of your appliance. \rightarrow Page 9

You can find out which accessories are available for your appliance in our catalogue, in the online shop or from our after-sales service. www.bosch-home.com

Accessories	Order number
Standard odor filter	DWZ1GK1A2
Standard recirculation kit	DWZ1GK1U2

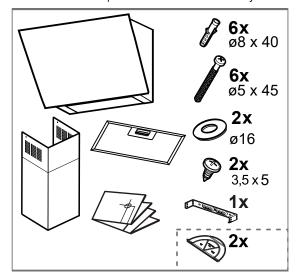
13 Installation instructions

Observe this information when installing the appliance.



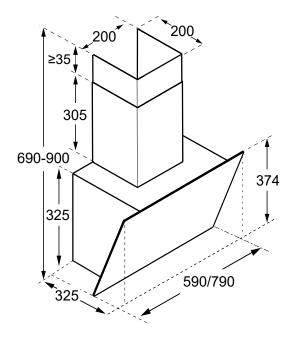
13.1 Scope of delivery

After unpacking all parts, check for any damage in transit and completeness of the delivery.



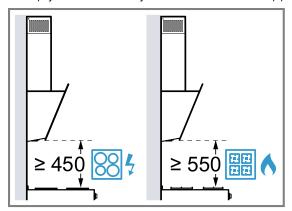
13.2 Appliance dimensions

You will find the dimensions of the appliance here



13.3 Safety clearances

Comply with the safety clearances for the appliance.



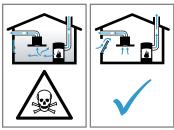
For Australia and New Zealand the minimum safety clearance above electrical cooktops must be 600 mm.



13.4 Secure installation

Follow these safety instructions when installing the appliance.

Risk of poisoning from flue gases being drawn back in. 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 through an exhaust gas system (e.g. a chimney). With the extractor hood switched on, air is extracted from the kitchen and the adjacent rooms. Without an adequate supply of air, the air pressure falls below atmospheric pressure. Toxic gases from the chimney or the extraction shaft are sucked back into the living space.



- Always ensure adequate fresh air in the room if the appliance is being operated in exhaust air mode at the same time as a room-air-dependent heat-producing appliance is being operated.
- ▶ It is only possible to safely operate the appliance if the pressure in the room in which the heating appliance is installed does not fall below 4 Pa (0.04 mbar). This can be achieved whenever 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. An incoming/exhaust air wall box alone is not sufficient to ensure compliance with the limit.

- ► In any case, consult your responsible chimney sweep. They are able to assess the house's entire ventilation setup and will suggest the suitable ventilation measures to you.
- ► Unrestricted operation is possible if the appliance is operated exclusively in circulatingair mode.

Risk of poisoning from flue gases being drawn back in.

▶ If an extractor hood with an open-flued heat production source is installed, the power supply for the extractor hood must be provided with a suitable safety switch.

Risk of poisoning from flue gases being drawn back in.

- ▶ Do not emit the exhaust air into a smoke or exhaust gas flue that is in operation.
- ▶ Do not emit the exhaust air into a shaft that is used to ventilate installation rooms for heat-producing appliances.
- ▶ If the exhaust air is to be conveyed into a smoke or exhaust gas flue, you must obtain the consent of the heating engineer respons-

⚠ WARNING – Risk of suffocation!

Children may put packaging material over their heads or wrap themselves up in it and suffocate.

- Keep packaging material away from chil-
- ▶ Do not let children play with packaging material.

The 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 present. There must be no flying sparks.
- ► The specified safety clearances must be complied with in order to prevent a build-up of heat.
- Observe the specifications for your cooking appliances. If the installation instructions for the cooking appliances specify a different clearance, the larger of the two must always

- be provided for. If gas hobs and electric hobs are operated together, the largest specified clearance applies.
- ▶ The appliance must be installed with no more than one side directly next to a tall unit, an upper cabinet or a wall. The distance between the appliance and the tall cabinet, an upper cabinet or the wall must be at least 50 mm.

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 in place.

Risk of injury from glass splinters.

- ▶ Protect the filter cover against impact.
- ▶ Do not drop the filter cover.
- ► Wear protective goggles during installation. The appliance is heavy.
- ► To move the appliance, two people are reauired.
- ▶ Use only suitable tools and equipment. The appliance is heavy.
- ► The appliance must not be fitted directly onto plasterboard or similar lightweight materials.
- ► To ensure correct installation, you must use a material which is sufficiently stable and suitable for both the structural conditions and the weight of the appliance.

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.

Risk of injury when opening and closing the hinaes.

► Keep your hands away from the hinges.

⚠ WARNING – Risk of electric shock!

Sharp-edged components inside the appliance may damage the connecting cable.

- ▶ Do not kink or trap the connecting cable. Incorrect installation is dangerous.
- ► Connect and operate the appliance only in accordance with the specifications on the rating plate.
- ► Connect the appliance to a power supply with alternating current only via a properly installed socket with earthing.

- ► The protective conductor system of the domestic electrical installation must be properly installed.
- Never equip the appliance with an external switching device, e.g. a timer or remote control
- ▶ When the appliance is installed, the mains plug of the power cord must be freely accessible. If free access is not possible, an all-pole isolating switch must be installed in the permanent electrical installation according to the conditions of Overvoltage Category III and according to the installation regulations.
- When installing the appliance, check that the power cable is not trapped or damaged.

13.5 Instructions for the electrical connection

In order to safely connect the appliance to the electrical system, follow these instructions.

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 for the mains power cable must be easily accessible after the appliance is installed.
- ▶ 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.

Sharp-edged components inside the appliance may damage the connecting cable.

- ▶ Do not kink or trap the connecting cable.
- The connection data can be found on the rating plate. → Page 9
- The connecting cable is approx. 1.30 m long.
- This appliance complies with the EC interference suppression regulations.
- The appliance corresponds to protection class 1. You should therefore only use the appliance with a protective earth connection.
- Do not connect the appliance to the power supply during installation.
- Ensure that the protection against contact is guaranteed during installation.

13.6 Information on the installation situation

- Install this appliance on the kitchen wall.
- To install additional special accessory parts, observe the enclosed installation instructions.
- The width of the extractor hood must correspond at least with the width of the hob.

 To optimally detect the cooking vapours, install the appliance in the middle of the hob.

13.7 Instructions for the exhaust air pipe

The appliance manufacturer does not provide any warranty for faults attributable to the pipeline.

- Use a short, straight exhaust air pipe with as large a pipe diameter as possible.
- Long, rough exhaust air pipes, many pipe bends or small pipe diameters reduce the suction power and increase the fan noise.
- Use an exhaust pipe that is made of non-combustible material.
- To prevent condensate from returning, fit the exhaust pipe with a 1° gradient from the appliance.

Flat ducts

Use flat ducts with an inner cross-section that corresponds to the diameter of the round pipes:

- Diameter of 150 mm corresponds to approx. 177 cm².
- Diameter of 120 mm corresponds to approx. 113 cm².
- Use sealing strips for different pipe diameters.
- Do not use any flat ducts with sharp bends.

Round pipes

Use round pipes with an inner diameter of 150 mm (recommended) or at least 120 mm.

13.8 Instructions for the air extraction mode

For air extraction mode, a one-way flap should be installed.

Notes

- If a one-way flap is not included with the appliance, one can be ordered from a specialist retailer.
- If the exhaust air is conveyed through the external wall, a telescopic duct should be used.

13.9 Information about circulating-air mode

The appliance must only be operated when it is securely installed and the pipework is connected.

13.10 General information

Follow these general instructions during the installation.

- For the installation, observe the currently valid building regulations and the regulations of the local electricity and gas suppliers.
- When discharging the exhaust air, the official and legal regulations, such as the regional building code., must be observed.
- In order to freely access the appliance for servicing, select an easy-to-reach installation site.
- The surfaces of the appliance are sensitive. Avoid damaging them during installation.

13.11 Installation

Checking the wall

1. Check whether the wall is vertical and has sufficient load-bearing capacity.

The maximum weight of the appliance is 12 kg.

The wall is sufficiently robust.

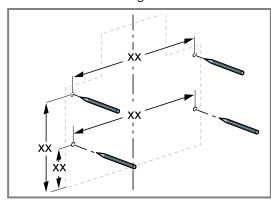
Drill the hole depth in accordance with the length of the screws.

The wall plugs must have a secure grip.

The enclosed screws and wall plugs are suitable for securing the appliance to the following walls: Solid brickwork, plasterboard, porous concrete, poroton bricks.

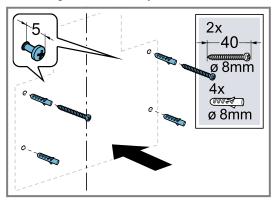
Preparing the wall

- 1. Ensure that there are no electrical wires, gas pipes or water pipes in the area where holes are to be drilled.
- 2. Cover the hob to prevent damage.
- 3. Mark a vertical centre line on the wall from the ceiling to the lower edge of the appliance.
- 4. Remove the drilling template from the accessories bag.
- 5. Using the drilling template, measure and mark the positions of the fastening screws.

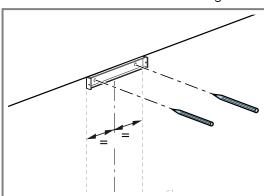


The bottom edge of the appliance is identical to the lower edge of the drilling template.

- 6. Drill the holes.
- 7. Insert the wall plugs flush with the wall.
- **8.** Screw in the screws for the appliance bracket loosely; do not tighten them fully.

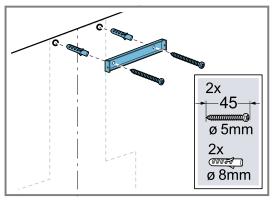


9. Place the angle bracket for the flue duct on the centre line so that it is flush with the ceiling.



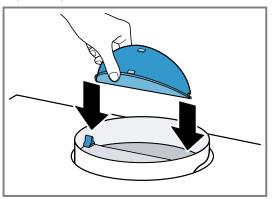
Measure and mark the drill holes for the fastening screws.

- 10.Drill the holes.
- 11. Insert the wall plugs flush with the wall.
- 12. Screw on the angle bracket for the flue duct.



Preparing the appliance

► When starting up in air extraction, install the backflow flap, if required.



Installing the appliance

Components inside the appliance may have sharp edges.

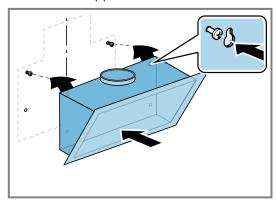
Wear protective gloves.

ATTENTION

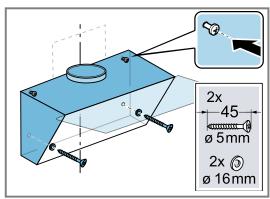
If the glass flap is opened too far and the hinges overstretch, the appliance may be damaged.

- ► Do not push the glass flap upwards beyond the end stop.
- Do not overstretch the hinges.

1. Hook on the appliance.



- 2. Open the glass flap.
- **3.** Align the appliance horizontally using screws and screw it in tightly.
- 4. Attach and screw in the two additional safety screws.



- Insert the grease filter.To avoid causing damage, do not bend the grease filters.
- 6. Close the glass flap.

Piping

Circulating-air mode

- If you are operating the appliance in circulating-air mode, please observe the information about the circulating air special accessory.
- We recommend piping with an exhaust air pipe diameter of 150 mm.
- If the diameter of the air extraction ducting is less than 150 mm, you need a separately available reduction fitting.

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

Establishing the exhaust air connection (exhaust pipe, 150 mm diameter)

- 1. Secure the exhaust pipe to the air pipe connector.
- 2. Establish the connection to the exhaust air opening.
- 3. Seal the joints.

Fitting the flue duct

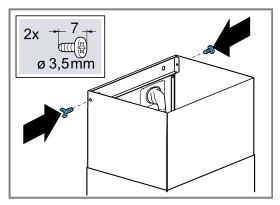
Components inside the appliance may have sharp edges.

Wear protective gloves.

Note: In circulating-air mode, the flue duct section must be installed before the circulating-air guide is installed. You can find information about installing the circulating-

air guide in the installation instructions for the accessory.

Screw the flue facing onto the angle bracket at the side.



Removing the appliance

- 1. Remove the flue duct.
- 2. Disconnect the appliance from the power supply.
- 3. Loosen the exhaust pipe.
- Remove the filter.
 To avoid causing damage, do not bend the grease filters.
- **5.** Loosen the screws for the appliance bracket slightly but do not undo them fully.
- 6. Remove the appliance.
- 7. Loosen the angle bracket for the flue duct.





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