

Table of contents

1	Safety 2
2	Preventing material damage4
3	Environmental protection and saving energy4
4	Operating modes 5
5	Familiarising yourself with your appliance 6
6	Accessories7
7	Basic operation 7
8	Cleaning and servicing 8
9	Troubleshooting9
10	Disposal10
11	Customer Service10



▲ 1 Safety

Please read the safety information to ensure that you use the appliance safely.

1.1 General information

You can find general information about this instruction manual here.

- Read this instruction manual carefully. Only this will ensure you use the appliance safely and efficiently.
- Follow the safety instructions and warnings.
- Keep the instruction manual and the product information safe for future reference or for the next owner.
- Check the appliance after unpacking it. Do not connect the appliance if it has been damaged in transit.

1.2 Intended use

Read the information on intended use to ensure that you use the appliance correctly and safely.

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 max. 2000 m above sea level.

Do not use the appliance:

With an external timer.

1.3 Restriction on user group

Avoid risks to children and vulnerable persons.

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.

Children must not 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

Follow these safety instructions when using the appliance.

MARNING – Risk of suffocation!

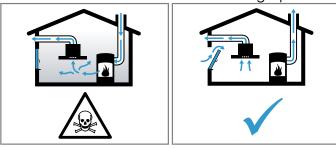
Children may put packaging material over their heads or wrap themselves up in it and suffocate.

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

⚠ WARNING – Risk of poisoning!

Risk of poisoning from flue gases being drawn back in. Room-air-dependent heat-producing appliances (e.g. gas, oil, wood or coaloperated 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 flue 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 drop more than 4 Pa (0.04 mbar) below atmospheric pressure. 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, in conjunction with incoming/exhaust air wall boxes or by other technical means. An incoming/exhaust air wall box alone does not 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 air recirculation mode.

Fatty deposits in the grease filters may catch fire.

- Never operate the appliance without a grease filter.
- Clean the grease filters roughly every 2 months.
- 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 or grease ignites very quickly.

- ► Always supervise hot oil and fat.
- ► Never extinguish burning oil or fat with water. Switch off the cooking zone. 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.

Gas burners can build up a lot of heat while operating. A ventilation appliance installed above the cooker may become damaged or catch fire.

- Only operate the gas burners with cookware on them.
- ► Set at least fan setting 3.
- Never operate large burners of more than
 kW with the highest flame for longer than 15 minutes, e.g. a wok.

⚠ 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 will become hot during operation.

► Allow the appliance to cool down before cleaning it.

★ WARNING – Risk of injury!

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.

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!

If the appliance or the power cord is damaged, this is dangerous.

► Never operate a damaged appliance.

- Never pull on the power cord to unplug the appliance. Always unplug the appliance at the mains.
- ▶ If the appliance or the power cord is damaged, immediately unplug the power cord or switch off the fuse in the fuse box.
- ► Call Customer Service. → Page 10
- ► Repairs to the appliance should only be carried out by trained specialist staff.

Improper repairs are dangerous.

Repairs to the appliance should only be carried out by trained specialist staff.

- Only use genuine spare parts when repairing the appliance.
- ▶ If the power cord of this appliance is damaged, it must be replaced by trained specialist staff.

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.

Preventing material damage

2.1 General

Follow these instructions when using the appliance.

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 damage.

- 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.
- The air extraction duct must be installed with a gradient of at least 1° 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.

Environmental protection and saving energy

Help protect the environment by using your appliance in a way that conserves resources and by disposing of reusable materials properly.

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.

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

3.2 Saving energy

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

Ensure that there is sufficient ventilation when cook-

The appliance works more efficiently and with fewer operating noises.

Adjust the fan speed to the amount of steam produced during cooking.

■ 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.

■ The odours are distributed around the room less.

Switch the appliance off when you are not using it. ■ The appliance does not consume any energy.

Switch off the lighting if you no longer require it.

The lighting does not consume any energy.

Clean or replace the filters at regular intervals.

■ The effectiveness of the appliance is increased.

Put the cooking lid on.

■ The cooking vapours and condensation are reduced.

Operating modes

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 mode

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



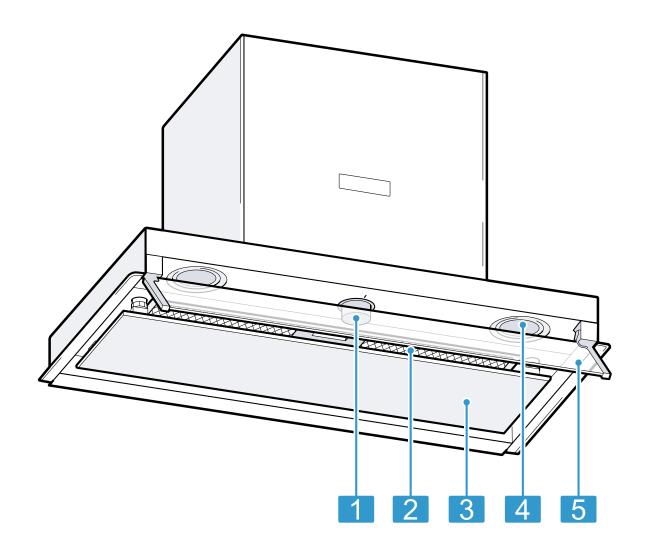
To bind odours in circulating-air mode, you must install an odour filter. The different options for operating the appliance in circulating-air mode can be found in our catalogue. Alternatively, ask your dealer. The required accessories are available from specialist retailers, from customer service or from the Online Shop.

Familiarising yourself with your appliance

Familiarise yourself with the parts of your appliance.

5.1 Appliance

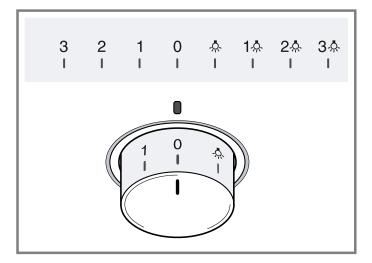
You can find an overview of the parts of your appliance here.



1	Controls
2	Grease filter
3	Filter cover
4	Lighting
5	Pivoting glass screen

5.2 Controls

The controls are used to configure all functions of your appliance and to obtain information about the operating status.



0	Switches off the fan and lighting.
1	Switches fan setting 1 on.
2	Switches fan setting 2 on.
3	Switches fan setting 3 on.
<u></u>	Switches on the lighting.
1.♣	Switches on fan setting 1 and the lighting.
2.ጱ	Switches on fan setting 2 and the lighting.
3.ጱ	Switches on fan setting 3 and the lighting.

Control knob

The control knob is retractable. You can push the control knob to engage and disengage it.

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 10 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.neff-international.com

Accessories	Order number
Odour filter	Z51IMA0X0

Accessories	Order number
Starter set for air recirculation mode	Z51IBU0X0
Odour filter for the CleanAir recirculation module	Z54TR00X0
Odour filter for the CleanAir recirculation module, can be regener- ated	Z51ITP0X0
CleanAir recirculation module	Z54TR60X3
Short chimney extension	Z51IBG0N0
Long chimney extension	Z51IBN0N0

Basic operation

You can find out everything you need to know about operating your appliance here.

7.1 Switching on the appliance

- ► Set the control knob to 1.
- ▼ The appliance starts at fan setting 1.

7.2 Selecting a fan setting

► Set the control knob to any fan setting.

7.3 Switching off the appliance

► Set the control knob to 0.

7.4 Switching on the lighting

- 1. Set the control knob to 4.
- 2. To use the lighting at the same time as a fan setting, set the control knob to 14, 24 or 34.

7.5 Switching off the lighting

► Set the control knob to 0.

Cleaning and servicing

To keep your appliance looking its best and 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.

⚠ WARNING – Risk of electric shock!

Penetrating moisture may cause electric shock.

▶ Do not use steam- or high-pressure cleaners to clean the appliance.

ATTENTION!

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 content.
- Do not use hard scouring pads or cleaning sponges.
- Do not use any special cleaners for cleaning the appliance while it is hot.
- 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 stainless steel surfaces

- 1. Observe the information regarding the cleaning agents.
 - → "Cleaning products", Page 8
- 2. Clean using a sponge cloth and hot soapy water in the direction of the finish.
- **3.** Dry with a soft cloth.
- 4. Apply a thin layer of the stainless steel cleaning product with a soft cloth.

Tip: You can obtain stainless steel cleaning products from after-sales service or the online shop.

8.3 Cleaning painted surfaces

- 1. Observe the information regarding the cleaning agents.
 - → "Cleaning products", Page 8
- 2. Clean using a sponge cloth and hot soapy water in the direction of the finish.
- 3. Dry with a soft cloth.

8.4 Cleaning aluminium

- 1. Observe the information regarding the cleaning agents.
 - \rightarrow "Cleaning products", Page 8
- 2. Clean with a soft cloth and glass cleaner.

8.5 Cleaning plastic

- 1. Observe the information regarding the cleaning agents.
 - → "Cleaning products", Page 8
- 2. Clean with a soft cloth and glass cleaner.

8.6 Cleaning glass

- 1. Observe the information regarding the cleaning agents.
 - → "Cleaning products", Page 8
- 2. Clean with a soft cloth and glass cleaner.

8.7 Cleaning controls

WARNING – Risk of electric shock!

Penetrating moisture may cause an electric shock.

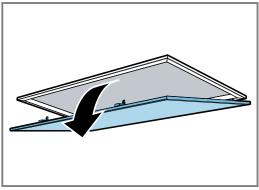
- ▶ Do not use wet sponge cloths.
- 1. Observe the information regarding the cleaning
 - → "Cleaning products", Page 8
- 2. Clean using a damp sponge cloth and hot soapy water.
- **3.** Dry with a soft cloth.

8.8 Removing the grease filter

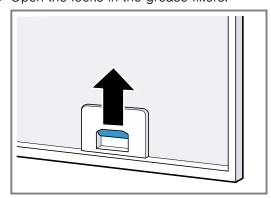
ATTENTION!

Falling grease filters may damage the hob below.

- Grip below the grease filter with one hand.
- 1. Open the filter cover by pulling it downwards.



2. Open the locks in the grease filters.



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

8.9 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.

WARNING – Risk of fire!

Fatty deposits in the grease filters may catch fire.

► Clean the grease filters roughly every 2 months.

Requirement: The grease filters have been removed. → "Removing the grease filter", Page 8

- 1. Observe the information regarding the cleaning
 - ightarrow "Cleaning products", Page 8
- **2.** Soak the grease filter in hot soapy water.

Use special grease solvent for stubborn dirt. You can obtain grease solvents from after-sales 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.

8.10 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.

WARNING – Risk of fire!

Fatty deposits in the grease filters may catch fire.

► Clean the grease filters roughly every 2 months.

ATTENTION!

The grease filters may become damaged if they are squeezed.

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

Requirement: The grease filters have been removed.

- → "Removing the grease filter", Page 8
- 1. Observe the information regarding the cleaning agents.
 - → "Cleaning products", Page 8
- 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 after-sales service or the online shop.

- 3. Start the dishwasher.
 - Select a temperature of no more than 70 °C.
- 4. Allow the grease filters to drain.

8.11 Fitting grease filters

ATTENTION!

Falling grease filters may damage the hob below.

Grip below the grease filter with one hand.

- 1. Fit the grease filter.
- 2. Fold the grease filter upwards and engage the
- **3.** Make sure that the locks engage.
- **4.** Fold the filter cover upwards to close it.

8.12 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.

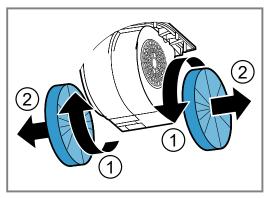
With normal use (approx. one hour a day), the odour filter must be replaced every 4 months. The odour filter cannot be cleaned or regenerated.

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

Removing odour filter

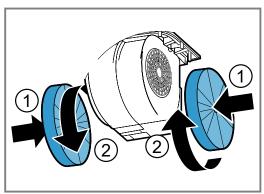
Requirement: The grease filters have been removed.

- → "Removing the grease filter", Page 8
- Rotate the old odour filters and remove them from the holder.



Fitting odour filters

1. Push the new odour filters onto the holder and rotate



- 2. Fit the grease filters.
 - → "Fitting grease filters", Page 9

8.13 Odour filter for the CleanAir recirculation module

You can use your appliance with a CleanAir air recirculation module. The installation instructions enclosed describe how to replace the corresponding odour filter.

Troubleshooting

You can rectify minor faults on your appliance yourself. Read the troubleshooting information before contacting Customer 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.

⚠ WARNING – Risk of electric shock!

Improper repairs are dangerous.

► Repairs to the appliance should only be carried out by trained specialist staff.

- Only use genuine spare parts when repairing the appliance.
- If the power cord of this appliance is damaged, it must be replaced by trained specialist staff.

9.1 Replacing defective LED lights

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

9.2 Malfunctions

Fault	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 is faulty.
	Check the circuit breaker in the fuse box.
	There has been a power cut.
	Check whether the lighting in your kitchen or other appliances are working.
The lighting does not work.	Different causes are possible.
	Call the after-sales service.→ "Customer Service", Page 10

10 Disposal

Find out here how to dispose of old appliances correctly.

10.1 Disposing of old appliance

Valuable raw materials can be reclaimed by recycling.

- 1. Unplug the appliance from the mains.
- 2. Cut through the power cord.
- **3.** Dispose of the appliance 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.

11 Customer Service

If you have any queries on use, are unable to rectify faults on the appliance yourself or if your appliance needs to be repaired, contact Customer Service. You can solve many problems yourself by consulting the information on troubleshooting in these instructions or on our website. If this is not the case, contact our after-sales service.

With any warranty claims, we will make sure that your appliance is repaired by after-sales customer service technicians using original spare parts, including after the manufacturer's warranty has expired.

Note: Under the manufacturer's warranty conditions, use of the after-sales service is free.

When contacting after-sales service, you will need the product number (E no.) and the production number (FD no.) of your appliance.

The contact details for Customer Service can be found in the enclosed Customer Service directory or on our website.

11.1 E number and FD number

The E number and the FD number can be found 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.





Valid within Great Britain: Imported to Great Britain by BSH Home Appliances Ltd. Grand Union House Old Wolverton Road Wolverton, Milton Keynes MK12 5PT United Kingdom

REGISTER YOUR PRODUCT ONLINE NEFF-HOME.COM

Constructa-Neff Vertriebs-GmbH Carl-Wery-Straße 34 81739 München GERMANY



9001433734 010401 en