

MININ

Extractor hood

Information for Use

D64XAF8N0, D64XAF8N0B, D94XAF8N0, D94XAF8N0B

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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 only intended to be fully fitted in a kitchen.

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

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

#### ▲ 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 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.

### ▲ 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, 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 circulating-air mode.

#### ▲ WARNING – Risk of fire!

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 coalburning) 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.

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.

#### ▲ 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.

#### MARNING – Risk of injury!

Components inside the appliance may have sharp edges.

- ► Carefully clean the appliance interior. 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 filter cover may swing out.

- Open the filter cover slowly.
- Take hold of the filter cover after opening until it no longer swings out.
- Close the filter cover slowly.

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 services. → Page 10

Incorrect 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.

#### MARNING – 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 fire!

Fatty deposits in the grease filters may catch fire.

Clean the grease filters regularly.

#### ▲ 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.

#### MARNING – Risk of electric shock!

Penetrating moisture may cause an electric shock.

Do not use wet sponge cloths.

## 2 Preventing material damage

#### 2.1 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 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.

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.
- Painted surfaces are easily damaged.
- Follow the cleaning instructions.
- 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 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 off the lighting if it is no longer required.

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

# 4 Operating modes

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

#### 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.

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.

#### 4.2 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.

# 5 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.



## 6 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

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.	
<b>^</b>	Switches on the lighting.	
1Å	Switches on fan setting 1 and the lighting.	
2♠	Switches on fan setting 2 and the lighting.	
3☆	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	Order number
Starter set for air recircu- lation 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

## 7 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 A.
- 2. To use the lighting at the same time as a fan setting, set the control knob to 1♣, 2♣ or 3♣.

#### 7.5 Switching off the lighting

Set the control knob to 0.

# 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.

#### MARNING – 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.

#### A WARNING – Risk of burns!

- The appliance becomes hot during operation.
- Allow the appliance to cool down before cleaning.

#### 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.
- 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.
  - $\rightarrow$  "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.
  - → "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

#### MARNING – Risk of electric shock!

Penetrating moisture may cause an electric shock.Do not use wet sponge cloths.

- 1. Observe the information regarding the cleaning agents.
  - → "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.



 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. We recommend cleaning the grease filters every two months.

#### MARNING – Risk of fire!

Fatty deposits in the grease filters may catch fire.Clean the grease filters regularly.

Requirement: The grease filters have been removed.

**1.** Observe the information regarding the cleaning agents.

→ "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 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.

# 8.10 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. We recommend cleaning the grease filters every two months.

#### A WARNING – Risk of fire!

Fatty deposits in the grease filters may catch fire.

Ćlean the grease filters regularly.

#### **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 grease filters.

Requirement: The grease filters have been removed.

- **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.

- 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 locks.
- **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.

9 Troubleshooting

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

#### MARNING – 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!**

Incorrect 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.	<ul><li>The mains plug of the power cord is not plugged in.</li><li>Connect the appliance to the power supply.</li></ul>
	<ul> <li>The circuit breaker is faulty.</li> <li>Check the circuit breaker in the fuse box.</li> </ul>
	<ul><li>There has been a power cut.</li><li>Check whether the lighting in your kitchen or other appliances are working.</li></ul>
The lighting does not work.	Different causes are possible. <ul> <li>Call the after-sales service.</li> <li>→ "Customer Service", Page 10</li> </ul>

### 10 Disposal

#### 10.1 Disposing of old appliance

Valuable raw materials can be reused by recycling.

- 1. Unplug the appliance from the mains.
- 2. Cut through the power cord.
- Dispose of the appliance in an environmentally friendly manner. Information about current disposal methods are available from your specialist dealer or local author-

ity.

## **11 Customer Service**

Detailed information on the warranty period and terms of warranty in your country is available from our aftersales service, your retailer 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. The contact details for Customer Service can be found in the enclosed Customer Service directory or on our website.



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.

# 11.1 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.


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