



V5..BS...

You can find additional information and explanations online. Scan the QR code on the title page.



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▲ 1 Safety

Observe the following safety instructions.

1.1 General information

- Read this instruction manual carefully.
- Keep the instructions, the appliance 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

Only a licensed professional may connect appliances without plugs. Damage caused by incorrect connection is not covered under the warranty.

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:

- To prepare meals and drinks.
- Under supervision. Never leave the appliance unattended when cooking for short periods.
- in private households and in enclosed spaces in a domestic environment.
- Up to an altitude of 2000 m above sea level.

Do not use the appliance:

- On boats or in vehicles.
- With an external timer or a separate remote control. This does not apply if operation with appliances included in EN 50615 is switched off.
- To extract hazardous or explosive substances and vapours.
- To extract small parts and liquids.

If you wear an active implantable medical device (e.g. a pacemaker or defibrillator), check with your doctor that it complies with Council Directive 90/385/EEC of 20th June 1990, EN 45502-2-1 and EN 45502-2-2, and that it has been chosen, implanted and programmed in accordance with VDE-AR-E 2750-10. If these conditions are satisfied, and if, in addition, non-metal cooking utensils and cookware with non-metal handles are used, it is safe to use this induction hob as intended.

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.

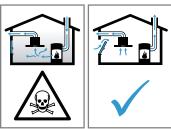
1.4 Safe use

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. 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.

⚠ 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 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.

△ WARNING – Risk of fire!

Leaving fat or oil cooking on an unattended hob can be dangerous and may lead to fires.

- ▶ Never leave hot oil or fat unattended.
- ► Never attempt to extinguish a fire using water; instead, switch off the appliance and then cover with a lid or a fire blanket.

The cooking surface becomes very hot.

- ► Never place flammable objects on the cooking surface or in its immediate vicinity.
- ► Never place objects on the cooking surface. The appliance will become hot.
- ► Do not keep combustible objects or aerosol cans in drawers directly underneath the hob. Hob covers can cause accidents, for example due to overheating, catching fire or materials shattering.
- ▶ Do not use hob covers.

After every use, switch off the hob using the main switch.

► Do not wait until the hob turns off automatically as there are no longer any pots and pans on it.

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.

⚠ WARNING – Risk of burns!

The appliance and its parts that can be touched become hot during use, particularly the hob surround, if fitted.

- ► Caution should be exercised here in order to avoid touching heating elements.
- ► Young children under 8 years of age must be kept away from the appliance.

Hob guards may cause accidents.

Never use hob guards.

Metal objects on the hob quickly become very hot.

▶ Never place metal objects (such as knives, forks, spoons and lids) on the hob.

The appliance becomes hot during operation.

- ► Allow the appliance to cool down before cleaning.
- ▶ If hot liquids penetrate the appliance, only remove the grease filter or the overflow container once the appliance has cooled down.

⚠ 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 or the appliance power cable of this appliance is damaged, it must be replaced with a special power cord or special appliance power cable, which is available from the manufacturer or its Customer Service.
- ▶ If the power cord of this appliance is damaged, it must be replaced by trained specialist staff.

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

Never operate a damaged appliance.

- Never operate an appliance with a cracked or fractured surface.
- ► Never pull on the power cord to unplug the appliance. Always unplug the appliance at the mains.
- ▶ If the appliance or the power cable is damaged, immediately switch off the fuse in the
- Call customer service. → Page 17 An ingress of moisture can cause an electric shock.
- ▶ Do not use steam- or high-pressure cleaners to clean the appliance.

The insulation on cables of electrical appliances may melt if it touches hot parts of the appliance.

► Never bring electrical appliance cables into contact with hot parts of the appliance.

Saucepans may suddenly jump due to liquid between the saucepan base and the hotplate.

- Always keep hotplates and saucepan bases
- Never use icy-cold cookware that has been in the freezer.

When cooking in a bain marie, the hob and cooking container could shatter due to overheating.

- ► The cooking container in the bain marie must not directly touch the bottom of the water-filled pot.
- ► Only use heat-resistant cookware.

An appliance with a cracked or broken surface can cause cuts.

Do not use the appliance if it has a cracked or broken surface.

2 Avoiding material damage

This is where you can find the most common causes of damage and tips on how to avoid them.

Damage	Cause	Measure Monitor the cooking process.	
Stains	Unsupervised cooking process.		
Stains, blisters Spilled food, especially food with a sugar content.		nigh Remove immediately with a glass scraper.	
Stains, blisters or fractures in the glass	Defective cookware, cookware with melted enamel or cookware with copper or aluminium base.	Use suitable cookware that is in a good condition.	
Stains, discolouration Unsuitable cleaning methods.		Only use cleaning agents that are suitable for glass ceramic, and only clean the hob when it is cold.	

Damage	Cause	Measure
Blisters or fractures in the glass	Knocks or falling cookware, cooking accessories or other hard or pointed objects.	When cooking, do not hit the glass or let objects fall onto the hob.
Scratches, discoloura- Rough cookware bases or moving the cook- tion ware on the hob. Check the cook moving it.		Check the cookware. Lift the cookware when moving it.
Scratches	Salt, sugar or sand.	Do not use the hob as a work surface or storage space.
Damage to the appliance	Cooking with frozen cookware.	Never use frozen cookware.
Damage to the cookware or the appliance	Cooking without contents.	Never place or heat empty cookware on a hot cooking zone.
Glass damage	Melted material on the hot cooking zone or hot pot lid on the glass.	Do not place greaseproof paper or aluminium foil nor plastic containers or pot lids on the hob.
Overheating	Hot cookware on the control panel or on the frame.	Never place hot cookware on these areas.

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 energy.

Select the cooking zone to match the size of your pan. Centre the cookware on the hob.

Use cookware whose base diameter is the same diameter as the hotplate.

Tip: Cookware manufacturers often give the upper diameter of the saucepan. It is often larger than the base diameter.

✓ Unsuitable cookware or incompletely covered cooking zones consume a lot of energy.

Cover saucepans with suitable lids.

 Cooking without a lid consumes considerably more energy.

Lift lids as infrequently as possible.

✓ When you lift the lid, a lot of energy escapes.

Using a glass lid

✓ You can see into the pan through a glass lid without having to lift it.

Use pots and pans with flat bases.

✓ Uneven bases increase energy consumption.

Use cookware that is suitable for the quantity of food.

✓ Large items of cookware containing little food need more energy to heat up.

Cook with only a little water.

▼ The more water there is in the cookware, the more energy that is required to heat it up.

Turn down to a lower power level early on. Use a suitable ongoing power level.

✓ If you use an ongoing power level that is too high, you will waste energy.

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.

Ensure that there is sufficient ventilation when cooking.

▼ The appliance works more efficiently and with fewer operating noises.

Clean or replace the filters at regular intervals.

▼ The effectiveness of the filter is retained.

4 Suitable cookware

Cookware that is suitable for induction cooking must have a ferromagnetic base, i.e. it must be attracted by a magnet. The base must also match the size of the cooking zone. If cookware is not detected on a cooking zone, place this on the cooking zone with the next smallest diameter.

4.1 Size and characteristics of the cookware

To be able correctly detect the cookware, you must take the size and the material of the cookware into consideration. All cookware bases must be perfectly flat and smooth.

Use Cookware test to check whether the cookware is suitable.

Cookware	Materials	Properties	
Recommended cook-ware	Stainless steel cookware in a sandwich design that distributes the heat well.	This cookware distributes the heat evenly, heats up quickly, and ensures that it can be detected easily.	
	Ferromagnetic cookware made of enamelled steel, cast iron or special induction cookware made of stainless steel.	This cookware distributes the heat evenly, heats up quickly, and ensures that it can be detected.	
Suitable	The base is not fully ferromagnetic.	If the ferromagnetic area is smaller than the base of the cookware, only the area that is for romagnetic heats up. As a result, the heat is not distributed evenly.	
	Cookware bases that contain aluminium.	These cookware bases reduce the ferromagnetic area, which means that less power is emitted to the cookware. This cookware may not be sufficiently detected or may not be detected at all, and therefore does not heat sufficiently.	
Not suitable	Cookware made from normal thin steel, glass, clay, copper or aluminium.		

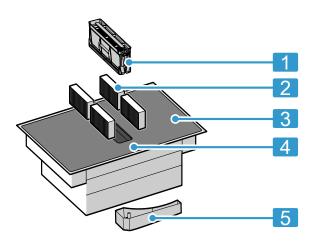
Notes

- Do not use adapter plates between the hob and the cookware.
- Do not heat up empty cookware and do not use cookware with a thin base, as this may become very hot.

5 Familiarising yourself with your appliance

5.1 Your new appliance

Information about your new appliance



Grease filter Odour filter for circulating-air mode or acoustics filter for air extraction mode 1 Hob Control panel

5 Overflow container

5.2 Special accessories

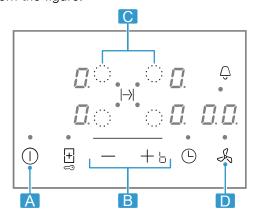
Depending on the appliance model, various accessories are available and you can obtain these from specialist retailers, from our after-sales service or from our official website.

- Air extraction set
- Air recirculation set
- Odour filter for recirculating air mode
- Acoustics filter for air extraction mode

¹ Depending on the appliance specifications.

5.3 Control panel

Individual details, such as colour and shape, may differ from the figure.



Letters	Designation
Α	Main switch
В	Control panel
C	Cooking zone
D	Ventilation sensor

Note: Always keep the control panel clean and dry.

Tip: Do not place any cookware near the displays or buttons. The electronics may overheat.

Selection sensors

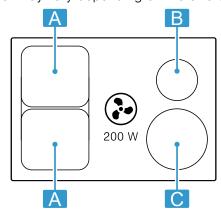
Sensor	Function
①	Main switch
0	Selecting the cooking zone
-/+	Selecting settings
Ь	PowerBoost Intensive ventilation setting
±	Combi Zone
⇔	Childproof lock
<u> </u>	Timer function
S	Manual ventilation control

Displays

Display	Function
1-9	Power levels
ь	PowerBoost Intensive ventilation setting
1-3	Ventilation settings

5.4 Distribution of the cooking zones

The specified power has been measured with the standard pots which are described in IEC/EN 60335-2-6. The power may vary depending on the size of the cookware or cookware material.



Area	Highest setting	
A 21 cm diameter B	Power level 9 PowerBoost	2200 W 3700 W
A 21 x 38 cm ■	Power level 9	3600 W
B Ø 14.5 cm	Power level 9 PowerBoost	1400 W 2200 W
© 21 cm diameter	Power level 9 PowerBoost	2200 W 3700 W

5.5 Cooking zone

Before you start cooking, check whether the size of the cookware fits the cooking zone that you want to use for cookina:

Area Cooking zone type	
0/88	Single-circuit cooking zone
8	Combi cooking zone → Page 10

5.6 Residual heat indicator

The hob has a residual heat indicator for each cooking zone. Do not touch the cooking zone if the residual heat indicator is lit.

Display	Meaning
Н	The cooking zone is hot.
h	The cooking zone is warm.

5.7 Saturation indicator

The hob is equipped with a saturation indicator. When the anti-odour filters are saturated, F lights up and the filter must be replaced.

→ "Odour filter or acoustics filter", Page 15

6 Operating modes

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

6.1 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.

6.2 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.

Note: When cooking intensively and for a long time, moisture is released into the air in the room. When using the appliance in air recirculation mode, we recommend ventilating the kitchen adequately, e.g. by briefly opening a window to remove excessive moisture.

7 Before using for the first time

Observe the following recommendations.

7.1 Initial cleaning

Remove any leftover packaging from the hob surface and wipe the surface with a damp cloth. You can find a list of recommended detergents on the official website www.neff-home.com.

More information on care and cleaning. → Page 13

7.2 Preparing the appliance

To ensure correct operation, you must arrange the components in this order:

- **1.** Insert the filter.
- 2. Insert the metal grease filter.

Note: Never operate the appliance without the metal grease filter and the overflow container.

7.3 Cooking with induction

In comparison to conventional hobs, induction technology brings with it a series of changes and has a number of benefits such as time savings when cooking and frying, energy savings as well as greater ease of cleaning and care. It also offers improved heat control as the heat is generated directly in the cookware.

7.4 Cookware

You can find a list of recommended cookware on the official website www.neff-home.com.

Further information on suitable cookware. \rightarrow *Page 5*

7.5 Setting the operating mode

The appliance is supplied with a preset circulating-air mode.

When your hob is installed with an air outlet to the outside, you must configure the setting *c!* 7 to this mode. You can find additional information about this in the section entitled

→ "Basic settings", Page 12

8 Basic operation

8.1 Switching the hob on and off

► Switch the hob on and off using the main switch ①. If all of the cooking zones are switched off for longer than 20 seconds, the hob is automatically switched off.

ReStart

► If you switch the appliance on within four seconds of switching it off, the hob operates with the settings that were previously set.

8.2 Setting the cooking zones

To choose the required selectable power level, touch + or -.

Each power level has an intermediate level. This is marked with a dot.

Power level		
1	Lowest power level	
9	Highest power level	

Selecting the cooking zone and power setting

- **1.** Touch to select the cooking zone.
- 2. Within the next 10 seconds, select the required power level:
 - ► Touch + to call up power level 9.
 - ► Touch to call up power level 4.
- ▼ The power level has been set.

Note: If no cookware is placed on the cooking zone or the pot is not suitable, the selected power level flashes. After a certain period of time, the cooking zone switches itself off.

QuickStart

▶ If you place cookware on the hob before you switch it on, the cookware is detected when you switch on and the corresponding cooking zone is selected automatically. Select the power level in the next 20 seconds, or the hob switches itself off.

Changing the power level and switching off the cooking zone

- 1. Select the cooking zone.
- 2. Touch + or until the required power level appears. To switch off the cooking zone, set \mathcal{Q} .

Switching off the cooking zone quickly

Touch and hold the symbol for the cooking zone for three seconds. The cooking zone switches itself off.

8.3 Cooking recommendations

The table shows which power level (_==) is suitable for which food. The cooking time (\bigcirc min) may vary depending on the type, weight, thickness and quality of the food. To preheat, set power level 8-9.

	_==	(5) min
Melting		
Butter, honey, gelatine	1 - 2	_
Heating and keeping warm		
Boiled sausages ¹	3 - 4	_
Defrosting and heating		
Spinach, frozen	3 - 4	15 - 25
Poaching, simmering		
Potato dumplings ¹	4 5.	20 - 30
Whisked sauces, e.g. Béarnaise sauce, Hollandaise sauce	3 - 4	8 - 12
Boiling, steaming, braising		
Rice, with double the volume of water	2 3.	15 - 30
Unpeeledboiled pots	4 5.	25 - 35
Pasta 1	6 - 7	6 - 10
Soups	3 4.	15 - 60
Vegetables	2 3.	10 - 20
Stew in a pressure cooker	4 5.	
Stewing		
Pot roast	4 - 5	60 - 100
Goulash ²	3 - 4	50 - 60
Braising/frying with a small amount of fat ¹		
Escalope, plain or breaded	6 - 7	6 - 10
Steak (3 cm thick)	7 - 8	8 - 12
Poultry breast (2 cm thick)	5 - 6	10 - 20
Hamburgers (2 cm thick)	6 - 7	10 - 20
Fish and fish fillet, breaded	6 - 7	8 - 20
Prawns and scampi	7 - 8	4 - 10
Sautéing fresh vegetables and mushrooms	7 - 8	10 - 20
Frozen dishes, e.g. stir-fries	6 - 7	6 - 10
Omelette (cooked one after the other)	3 4.	3 - 10

	_==	(1) min
Deep-frying, 150–200 g per portion in 1–2 l oil, deep-fat fried in portions ¹		
Frozen products, e.g. chips, chicken nuggets	8 - 9	-
Vegetables, mushrooms, breaded, beer-battered or tempura	6 - 7	-
Small baked items, e.g. dough- nuts, battered fruit	4 - 5	-

¹ Without lid

² Preheat to power level 8 - 8.

9 Ventilation control

The cooking zone has an air extraction system integrated in the cooking surface.

The functions for controlling the air extraction system are described below.

You can change the factory settings at any time.

→ "Basic settings", Page 12

Note: Use shallow cookware to improve performance. With deep cookware, place the lid at an angle.

9.1 Automatic start for the ventilation system

If you assign a power level to the first cooking zone, the air extraction system will start up automatically. The ventilation setting lights up on the ventilation display. After the automatic start, you can change the ventilation setting.

→ "Changing or switching off the ventilation system", Page 10

9.2 Ventilation control

The board has 3 ventilation settings.

Switching on the ventilation system

- **1.** Press &.
- The ventilation system starts at the preset power level.
- 2. Use the + and symbols to select the required ventilation setting.
- ▼ The power level for the ventilation system lights up.

Note: If you have set a cooking time or kitchen timer duration, touch & to view the ventilation setting.

Changing or switching off the ventilation system

1. Press &.

2. Select the required ventilation setting or change it to

9.3 Intensive ventilation setting

There is one intensive ventilation setting at which the ventilation system operates for a short time at a higher power level.

Switching on an intensive setting

- 1. Press &.
- **2.** Select the 3 ventilation setting and then touch b.
- ✓ The b display lights up.

Note: After approx. 8 minutes, the appliance automatically switches back to ventilation setting 3.

Changing or switching off an intensive setting

- **1.** Press &.
- 2. Select the required ventilation setting or change it to

9.4 Fan run-on for the ventilation system

The ventilation system continues to run for a few minutes after the cooking zone is switched off using the main switch.

This assumes that the cooking zone has been switched on for at least one minute and the ventilation system is running.

Once the corresponding time has elapsed, it switches off automatically. This time depends on the operating mode in which the appliance is installed.

When the ventilation system is switched on, the ventilation setting lights up. It can be switched off at any time by pressing &.

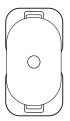
10 Combi Zone

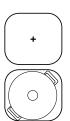
It allows two cooking zones of the same size to be combined, with the same power level being switched on in both. This is intended in particular for cooking with long cookware.

This function allows you to cook with one item of cookware that occupies one cooking zone and that can be moved from one zone to another for increased convenience. In this case, the two zones also retain the same power level and the same settings.

10.1 Positioning the cookware

Use cookware that fits into the cooking zones.





10.2 Activating Combi Zone

- 1. Select one of the cooking zones and set the power level.
- 2. Touch E.
- ✓ lights up and the power level is shown in the displays for both cooking zones.

10.3 Deactivating Combi Zone

- ► Touch ⊞.
- The two cooking zones now operate independently of one another.

11 Time-setting options

Your hob has various functions for setting the cooking time:

- Switch-off timer
- Timer

11.1 Switch-off timer

Allows you to programme a cooking time for a hotplate and its automatic switch-off once the set time has elapsed.

Programming the cooking time

- 1. Select the cooking zone and the required power level.
- 2. Touch (9.
- ▼ The display lights up in the cooking zone.
- **3.** Use + or to select the cooking time.
- ✓ The time begins to count down.

Notes

- You can automatically set the same cooking time for all cooking zones. You can find more information about this under.
 - → "Basic settings", Page 12
- If you select the CombiZone function for the combined cooking zone, the set time for both cooking zones is the same.

Changing or deleting the cooking time

- 1. Select the cooking zone.
- 2. Touch ①.
- 3. To change the cooking time, touch + or or set it

11.2 Timer

Enables the activation of a timer of 0-99 minutes. This function can be used independently of the cooking zones and other settings. It does not automatically switch off the hotplates.

Setting the kitchen timer

- 1. Select the hotplate and touch \odot twice.
- ✓ beside ♀ lights up.
- **2.** Use + or to select the required time.
- ✓ The time counts down.

Changing or deleting the timer duration

- 1. Touch ⊕ repeatedly until the display beside ♀ lights
- 2. To change the cooking time, touch + or or set it to $\Omega\Omega$.

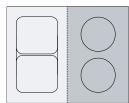
12 PowerBoost

You can use this function to heat up large volumes of water more quickly than with 9.

This function is available for all cooking zones, provided the other cooking zone in the same group is not in use. Otherwise, b and 9 flash in the display for the selected cooking zone. 3 is then set automatically without activating the function.

Select 3 to switch a hotplate and the hob on. Then press b.

To switch off, select a hotplate and touch — to select the required power level.



Note: In the combi zone, you can only activate the PowerBoost function if you are using the two cooking zones as two independent cooking zones.

13 Childproof lock

The hob is equipped with a childproof lock. You can use this to prevent children from switching on the hob. To switch the function on, the hob must be switched off. If you touch ⇔, switch the childproof lock on or off for four seconds.

If you want to activate the childproof lock automatically every time the hob is switched off, you can find further information under Basic settings \rightarrow *Page 12*.

The safety function is activated if one cooking zone is in operation for an extended period and you do not change any settings. The cooking zone displays F8 and switches itself off.

The time from 1 to 10 hours depends on the selected power level.

Press any button to switch on the cooking zone.

15 Basic settings

You can configure the basic settings for your appliance to meet your needs.

15.1 Overview of the basic settings

Display	Setting	Value
c l	Childproof lock	☐ - Manual. ¹ ! Automatic.
c 2	Signal tones	 □ - Confirmation and fault signals are switched off. ! - Only the fault signal is switched on. ⊇ - Only the confirmation signal is switched on. ∃ - All signal tones are switched on ¹.
c 5	Automatic switch-off of the cooking zones.	© © – switched off. ¹ © 1-9 9 - minutes until the appliance switches off automatically.
c 6	Duration of the timer end signal tone	 I - 10 seconds Z - 30 seconds 3 - 1 minute ¹.
د <i>ع</i>	Power limitation Enables the total power of the hob to be limited, if necessary, based on the conditions of your electrical installation. The available settings depend on the maximum power of the hob. You can find precise information on the rating plate. If the function is active and the hob has reached the set power limit, _ is displayed and you cannot select a higher power level.	 B - Switched off. Maximum power of the hob ¹. I - 1000 W. Lowest power setting. I 1500 W. II 3000 W. Recommended for 13 A. II 3500 W. Recommended for 16 A. II 4000 W. III 4500 W. Recommended for 20 A. III Maximum power of the hob.
c 9	Time for selecting the cooking zone	 Unlimited: You can adjust the last selected cooking zone without having to select it again. Limited: You can adjust the last selected cooking zone within 10 seconds after selecting it. After this time, you must select the cooking zone again before adjusting it.
c 2	Cookware test You can use this function to test the quality of the cookware.	☐ - Not suitable. ! - Not optimal. - Suitable.
c (1)	Set circulating-air mode or air extraction mode.	☐ - Configure circulating-air mode. ¹ / - Configure air extraction mode.
c 18	Setting automatic start	☐ - Switched off. I - Switched on. 1
c 20	Setting the run-on If your hob is working in air extraction mode, the ventilation system is switched on at the power level for approx. 6 minutes. If your hob is working in circulating-air mode, the ventilation system is switched on at the power level for approx. 30 minutes.	☐ - Switched off. I - Switched on 1:

¹ Factory setting

Display	Setting	Value
	The run-on function automatically switches off after this time.	
c 0	Restoring factory settings	□ - Individual settings ¹.I - Factory settings.

15.2 To go to the basic settings

Requirement: The hob must be switched off.

- 1. To switch on the hob, touch ①.
- Within the next 10 seconds, touch and hold

 for four seconds.

Product information	Display
Directory for the technical after-sales service (TK)	0 1
Production number	Fd
Production number 1	02.
Production number 2	0.5

▼ The first four displays provide the product information. Touch + or — to view the individual displays.

- 3. Touch

 to access the basic settings.
- ✓ c and I light up alternately as well as
 ☐ as a preset value.
- **5.** Use + or to select the required value.
- 6. Touch and hold ⇔ for four seconds.
- ✓ The settings are saved.

15.3 Exiting the basic settings

► Touch ① to switch off the hob.

16 Cookware test

The quality of the cookware has a major influence on the speed and the result of the cooking process. You can use this function to test the quality of the cookware.

Before the test, ensure that the size of the cookware base corresponds to the size of the cooking zone being used.

Access is via the basic settings. → Page 12

16.1 Carrying out Cookware test

- At room temperature, place the cookware with approx. 200 ml water in the centre of the cooking zone that best fits the base of the cookware in terms of size.
- **2.** Call up the basic settings and select $c \nmid 2$.
- Touch + or —. The display flashes in the cooking zones.
- ▼ The function has been activated.
- After 10 seconds, the result appears in the cooking zone displays.

16.2 Checking the result

You can see what the result means for the quality and speed of the cooking process in the following table.

Result

- The cookware is not suitable for the cooking zone and therefore does not heat up.
- The cookware is taking longer to heat up than expected and cooking is not progressing as well as it ought to.
- The cookware is heating up correctly and cooking is progressing well.

Note: If you have any unfavourable results, reposition the cookware on a smaller cooking zone, if available.

Touch + or - to activate the function.

17 Cleaning and servicing

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

17.1 Cleaning products

You can obtain suitable cleaning products and glass scrapers from customer service, the online shop or a retailer.

ATTENTION

Unsuitable cleaning products may damage the surfaces of the appliance.

- ► Never use unsuitable cleaning products.
- ► Do not use cleaning products while the hob is still hot. This may cause marks on the surface.

Unsuitable cleaning products

- Undiluted detergent
- Detergent intended for dishwashers

¹ Factory setting

- Abrasive cleaning products
- Aggressive cleaning products such as oven spray or stain remover
- Abrasive sponges
- High-pressure or steam jet cleaners

17.2 Cleaning the hob

Clean the hob after every use to stop cooking residues from getting burnt on.

Requirement: The hob must be cold. Do not allow the hob to cool down if it has sugar stains, rice starch, plastic or aluminium foil on it.

- 1. Remove heavy soiling using a glass scraper.
- Clean the hob with a cleaning agent for glass ceramic.

Follow the cleaning instructions on the packaging of the cleaning agent.

Tips

- You can achieve good cleaning results using a special sponge for glass ceramic.
- If you keep the base of the cookware clean, the hob surface remains in a good condition.

17.3 Cleaning profiles

Clean the profiles if they are dirty or stained after use.

Note: Do not use a glass scraper.

- Clean using warm soapy water and a soft cloth.
 Wash new sponge cloths thoroughly before use.
- 2. Dry with a soft cloth.

17.4 Grease filter

The grease filter filters the grease out of the kitchen steam. The filter comprises a container and two removable grease filters. How frequently you clean the module depends on the quantity and type of grease used when cooking. To keep them in good working order, you must clean the grease filters if there are visible grease deposits or at least once a month.

⚠ WARNING – Risk of fire!

Fatty deposits in the grease filters may catch fire.

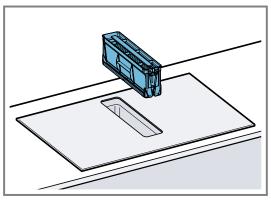
- ▶ Never operate the appliance without a grease filter.
- ► Clean the grease filters regularly.
- ► Never work with naked flames close to the appliance (e.g. flambéing).

ATTENTION

Falling grease filters may damage the hob below.

► Grip below the grease filter with one hand.

- **1.** Remove the grease filter.
 - Grease may accumulate in the bottom of the container. Keep the grease filter level to prevent grease from dripping out.



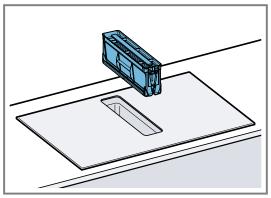
2. Remove the components of the grease filter.





- 3. Clean the grease filter in the dishwasher or by hand.

 → "Cleaning the grease filters manually", Page 14
 - → "Cleaning the grease filter in the dishwasher", Page 15
- **4.** If required, remove the odour filters or acoustics filters and clean the appliance from the inside.
- **5.** If any objects get into the appliance, remove these objects and ensure that the supply to the overflow container is not blocked.
- **6.** Wipe out the inside of the appliance with soapy water and a dish cloth.
- 7. After cleaning, reinsert the dried grease filter.



Cleaning the grease filters manually

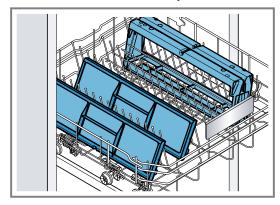
- **1.** Remove the components of the grease filter.
- 2. Soak the grease filter in hot soapy water.
 - ► Use a brush to clean the grease filter. Do not use aggressive, acidic or alkaline cleaning products.
 - Use special grease solvent for stubborn dirt. You can purchase the grease solvent from Customer

Service, through our online shop or in a specialist shop.

- **3.** Rinse the grease filters thoroughly.
- **4.** Leave the grease filter to drain.
- **5.** Fit the components of the grease filter.
- **6.** After drying, insert the grease filter into the appliance.

Cleaning the grease filter in the dishwasher

- 1. Remove the grease filter.
- 2. Remove the components of the grease filter.
- 3. Place the components of the grease filter loosely in the dishwasher and do not jam them in.



Do not clean heavily soiled grease filters with tableware. Do not use aggressive, acidic or alkaline cleaning products.

- 4. Start the dishwasher. Select a maximum temperature setting of 70 °C.
- 5. Leave the grease filter to drain.
- 6. After drying, insert the grease filter into the appliance.

17.5 Odour filter or acoustics filter

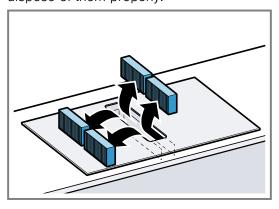
You can obtain odour filters or acoustics filters from specialist retailers, customer service or in the online shop.

Notes

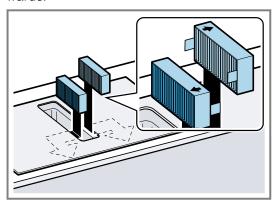
- Replace the odour filters when the warning is displayed on the appliance.
 - → "Resetting the saturation indicator", Page 15
- Change the acoustics filters if they are dirty.

Requirement: To keep them in good working order, only use genuine replacement filters.

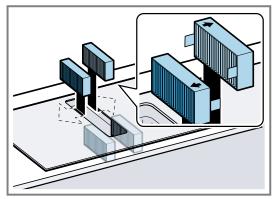
- 1. Remove the grease filter.
- 2. Remove the four odour filters or acoustics filters, and dispose of them properly.



3. Insert two new odour filters or acoustics filters into the left and right of the appliance and slide them forwards.



4. Insert the other odour filters or acoustics filters into the left and right of the appliance.



5. Insert the grease filter into the appliance.

Resetting the saturation indicator

After the appliance is switched off, F lights up.

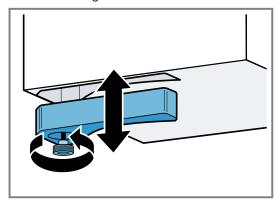
- 1. Replace the odour filters.
 - → "Odour filter or acoustics filter", Page 15
- 2. Press and hold & until a signal tone sounds.
- ✓ F stops lighting up. The odour filter display is reset.

17.6 Cleaning the overflow container

The overflow container collects liquids or objects that come into the appliance from above.

Requirement: The appliance has cooled and the residual heat indicator has gone out.

- 1. Hold the overflow container with one hand and unscrew it with the other hand.
 - ► Hold the overflow container level to prevent liquid from leaking out.



- 2. Empty the overflow container and rinse it out.
- **3.** If required, unscrew the screw and clean the overflow container without the screw in the dishwasher.
- **4.** Clean the overflow container before screwing it back into place.
- 5. Ensure that the supply to the overflow container is not blocked.

Remove any objects that have entered the appliance once it has cooled down. To do this, remove the grease filter.

18 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 17

⚠ 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 or the appliance power cable of this appliance is damaged, it must be replaced with a special power cord or special appliance power cable, which is available from the manufacturer or its Customer Service.
- ▶ If the power cord of this appliance is damaged, it must be replaced by trained specialist staff.

18.1 Warnings

Notes

- If E appears in the displays, press and hold the sensor for the respective cooking zone and read the fault code.
- If the fault code is not listed in the following table, disconnect the hob from the power supply and wait 30 seconds before reconnecting it. If this display ap-
- pears again, contact Customer Service and specify the exact fault code.
- If an error occurs, the appliance does not switch to standby mode.
- In order to protect the appliance's electronic parts from overheating or surge currents, the hob may temporarily reduce the power level.

18.2 Information on the display panel

Fault	Cause and troubleshooting
No displays light up.	The power supply has been disconnected. • Use other electrical appliances to check whether there has been a power failure.
	The appliance has not been connected as shown in the circuit diagram. Connect the appliance in accordance with the circuit diagram.
	Electronics fault If you are unable to rectify the fault, inform the technical after-sales service.
Ventilation system not working	The appliance has not been connected as shown in the circuit diagram. Connect the appliance in accordance with the circuit diagram.
The displays flash.	The control panel is wet or an object is covering it. • Dry the control panel or remove the object.
F	 The odour filter is saturated or the saturation indicator lights up even though the filter has been replaced. ► Change the filter and reset the filter saturation indicator. You can find additional information about this in the section entitled . → "Cleaning and servicing", Page 13
F2, F 4, E 70 15, E 8201, E 8208	 The electronics have overheated and one or all of the cooking zones have been switched off. Wait until the electronics have cooled down sufficiently. Then touch any button on the control panel.
F5 + power level and audible signal	 There is hot cookware in the vicinity of the control panel. This may cause the electronics to overheat. Remove the cookware. The fault display goes out shortly afterwards. You can continue to cook.

Fault	Cause and troubleshooting	
F5 and signal tone	There is hot cookware in the vicinity of the control panel. The cooking zone has been switched off to protect the electronics. ► Remove the cookware. Wait a few seconds. Touch any button. When the fault display goes out, you can continue cooking.	
F I/F6	The cooking zone has overheated and has been switched off to protect the work surface. ➤ Wait until the electronics have cooled down sufficiently before switching the cooking zone back on.	
F8	 The cooking zone has been operating continuously for an extended period. Individual safety switch-off is switched on. Touch any button to switch off the display so that you can set the cooking zone. 	
E 9000/E9010	The operating voltage is incorrect and outside of the normal operating range. ► Contact your energy supplier.	
U400/E9011	The hob is not connected correctly. ➤ Disconnect the hob from the mains. Connect the hob in accordance with the circuit diagram.	
d E	Demo mode is activated. ➤ Disconnect the hob from the mains. Wait for 30 seconds and connect the hob. Touch any sensor in the next three minutes. Demo mode is deactivated.	
-	Childproof lock is activated. ► Childproof lock deactivate	

18.3 Normal noises from your appliance

An induction hob may sometimes cause noises or vibrations, such as buzzing, crackling, hissing noises, fan noises or rhythmic noises.

19 Disposal

19.1 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.
- 3. 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 EU.

20 Customer Service

Function-relevant genuine spare parts according to the corresponding Ecodesign Order can be obtained from Customer Service for a period of at least 10 years from the date on which your appliance was placed on the market within the European Economic Area.

Note: Under the terms of the manufacturer's warranty the use of Customer Service is free of charge.

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. You can find the information required as per Regulations (EU) 65/2014, (EU) 66/2014 and (EU) 2023/826 online at www.neff-home.com on the product and service pages for your appliance, in the area of user manuals and additional documents.

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

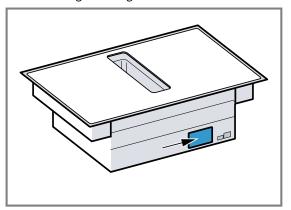
You can find the product number (E-Nr.) and the production number (FD) on the appliance's rating plate.

The rating plate can be found:

On the appliance certificate.

• On the underside of the hob, towards the front.

The product number (E no.) can also be found on the glass ceramic. You can also display the customer service index (KI) and the production number (FD) in the basic settings. → Page 12



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

21 Test dishes

These recommended settings are intended for test institutes to facilitate the testing of our appliances. The tests were carried out using our cookware sets for induction hobs. If required, these accessory sets can be purchased at a later point from specialist retailers, or through our technical after-sales service or our online shop.

21.1 Melting the chocolate coating

Ingredients: 150 g dark chocolate (55% cocoa).

- 16 cm saucepan without lid
 - Boiling: Power level 1.

21.2 Heating and keeping lentil stew warm

Recipe in accordance with DIN 44550 Initial temperature 20 °C Heating up without stirring

- 16 cm saucepan with lid, amount: 450 g
 - Heating up: Duration 1 min. 30 sec., power level 9
 - Simmering: Power level 1.
- 20 cm saucepan with lid, amount: 800 g
 - Heating up: Duration 2 min. 30 sec., power level 9
 - Simmering: Power level 1.

21.3 Heating and keeping lentil stew warm

E.g.: Lentil diameter 5-7 mm. Initial temperature 20 °C Stir after heating for 1 minute

- 16 cm saucepan with lid, amount: 500 g
 - Heating up: Duration approx. 1 min. 30 sec., power level 9
 - Simmering: Power level 1.
- 20 cm saucepan with lid, amount: 1 kg
 - Heating up: Duration approx. 2 min. 30 sec., power
 - Simmering: Power level 1.

21.4 Béchamel sauce

Milk temperature: 7 °C

 16 cm saucepan without lid, ingredients: 40 g butter, 40 g flour, 0.5 I milk with 3.5% fat content and a pinch of salt

Preparing Béchamel sauce

- 1. Melt the butter, stir in the flour and salt, and heat up the mixture.
 - Heating up: Duration 6 min., power level 2
- 2. Add the milk to the roux and bring to the boil, stirring continuously.
 - ► Heating up: Duration 6 min. 30 sec., power level 7
- 3. Once the Béchamel sauce comes to the boil, leave it on the cooking zone for a further two minutes.
 - Simmering: Power level 2

21.5 Cooking rice pudding with the lid on

Milk temperature: 7 °C

- 1. Heat the milk until it starts to rise up. Heat up without a lid. Stir after heating for 10 min.
- 2. Set the recommended power level and add rice, sugar and salt to the milk.

The cooking time, including heating up, is approx. 45 minutes.

- 16 cm saucepan, ingredients: 190 g short-grain rice, 90 g sugar, 750 ml milk with 3.5% fat content and 1 g
 - Heating up: Duration approx. 5 min. 30 sec., power level 8.
 - Simmering: Power level 3
- 20 cm saucepan, ingredients: 250 g short-grain rice, 120 g sugar, 1 I milk with 3.5% fat content and 1.5 g salt
 - Heating up: Duration approx. 5 min. 30 sec., power level 8.
 - Simmering: Power level 3, stir after 10 minutes

21.6 Cooking rice pudding without a lid

Milk temperature: 7 °C

- **1.** Add the ingredients to the milk and heat the mixture up while stirring continuously.
- **2.** Once the milk has reached approx. 90 °C, select the recommended power level and leave it to simmer on a low heat for approx. 50 minutes.
- 16 cm saucepan without lid, ingredients: 190 g shortgrain rice, 90 g sugar, 750 ml milk with 3.5% fat content and 1 g salt
 - Heating up: Duration approx. 5 min. 30 sec., power level 8.
 - Simmering: Power level 3
- 20 cm saucepan without lid, ingredients: 250 g shortgrain rice, 120 g sugar, 1 l milk with 3.5% fat content and 1.5 g salt
 - Heating up: Duration approx. 5 min. 30 sec., power level 8.
 - Simmering: Power level 2.

21.7 Cooking rice

Recipe in accordance with DIN 44550 Water temperature: 20 °C

- 16 cm saucepan with lid, ingredients: 125 g longgrain rice, 300 g water and a pinch of salt
 - Heating up: Duration approx. 2 min. 30 sec., power level 9
 - Simmering: Power level 2
- 20 cm saucepan with lid, ingredients: 250g long-grain rice, 600 g water and a pinch of salt
 - Heating up: Duration approx. 2 min. 30 sec., power level 9
 - Simmering: Power level 2.

21.8 Roasting a pork loin

Initial temperature of the loin: 7 °C

- 24 cm pan without lid, ingredients: 3 pork loins, total weight approx. 300 g, 1 cm thick, and 15 g sunflower oil
 - Heating up: Duration approx. 1 min. 30 sec., power level 9
 - Simmering: Power level 7

21.9 Preparing crêpes

Recipe in accordance with DIN EN 60350-2

- 24 cm pan without lid, ingredients: 55 ml batter per crêpe
 - Heating up: Duration 1 min. 30 sec., power level 9
 - Simmering: Power level 7

21.10 Deep-fat frying frozen chips

- Pot dia. 20 cm without lid: ingredients: 2 I sunflower oil. For each frying time: 200 g frozen chips, 1 cm thick.
 - Heating up: Power level 9, until the oil temperature reaches 180 °C.
 - Simmering: Power level 9

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**

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