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Induction hob with integrated ventilation system

PVQ...F2..

[en] Information for Use

Further information and explanations are available online:



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- 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 max. 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 Safety

Observe the following safety instructions.

1.1 General information

- Read this instruction manual carefully.

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

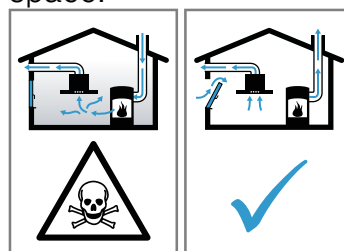
⚠ WARNING – Risk of suffocation!

Children may 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 circulating-air 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 protective grilles may cause accidents.

- ▶ Never use hob protective grilles.

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 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 fuse box.

- ▶ Call customer services. → *Page 23*

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.

⚠ WARNING – Risk of injury!

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

- ▶ Always keep hotplates and saucepan bases dry.
- ▶ 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
Stains	Unsupervised cooking process.	Monitor the cooking process.
Stains, blisters	Spilled food, especially food with a high sugar content.	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.
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, discolouration	Rough cookware bases or moving the cookware on the hob.	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.

Use 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 that is contained in the cookware, the more energy 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.

Product Information according (EU) 66/2014 can be found on the attached appliance pass and online on the product page for your appliance.

4 Suitable cookware

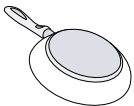
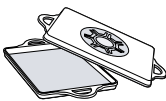
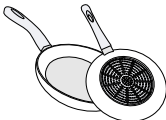
Cookware that is suitable for induction cooking must have a ferromagnetic base, i.e. it must be attracted by a magnet. The base must also match the size of the cooking zone. If cookware is not detected on a cooking zone, place this on the cooking zone with the next smallest diameter.

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. Refer to

→ "Cookware test", Page 16 for more details.

Cookware	Materials	Properties
Recommended cookware	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 ferromagnetic 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.

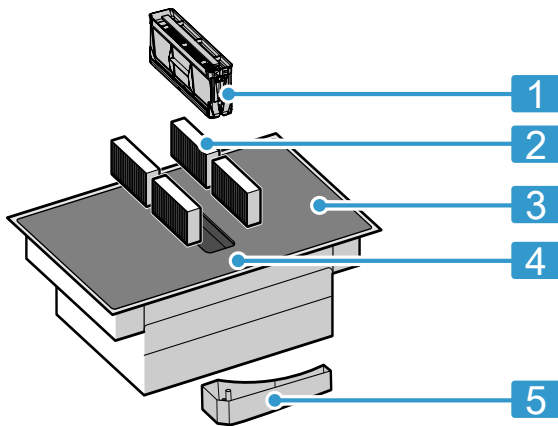
5 Familiarising yourself with your appliance

5.1 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.

5.2 Your new appliance

Information about your new appliance



No.	Designation
1	Grease filter
2	Odour filter for circulating-air mode or acoustics filter for air extraction mode ¹
3	Hob
4	Control panel
5	Overflow container

¹ Depending on the appliance specifications.

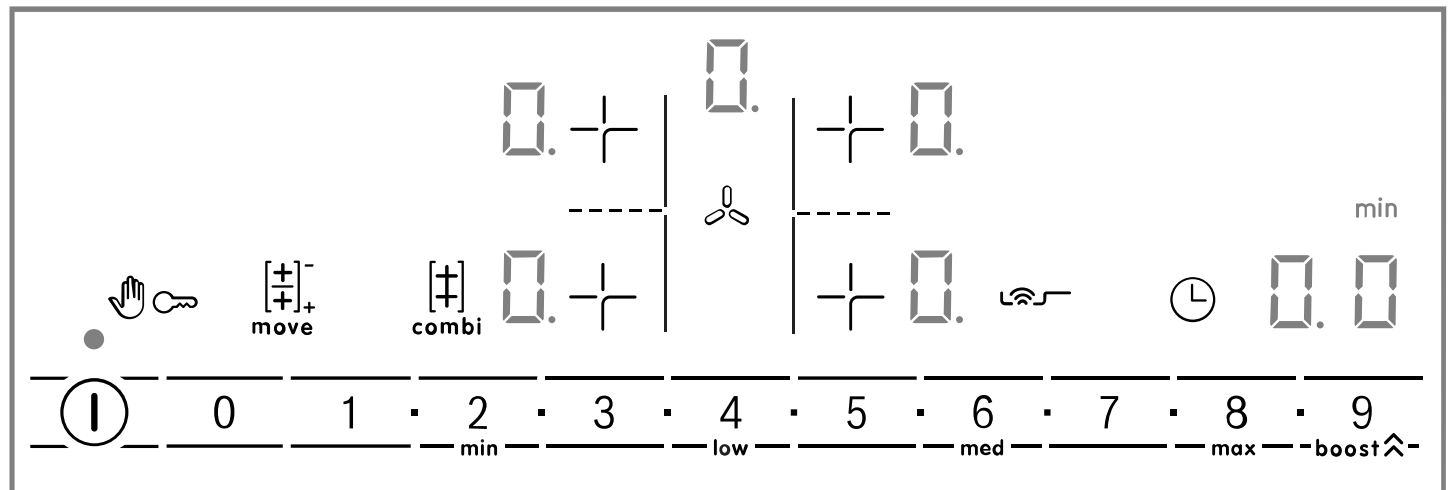
5.3 Special accessories

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

5.4 Control panel

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



Notes

- Always keep the control panel clean and dry.
- Do not place any cookware near the displays or sensors. The electronics may overheat.

Selection sensors

When you switch on the hob, the symbols for the controls available at this time light up.

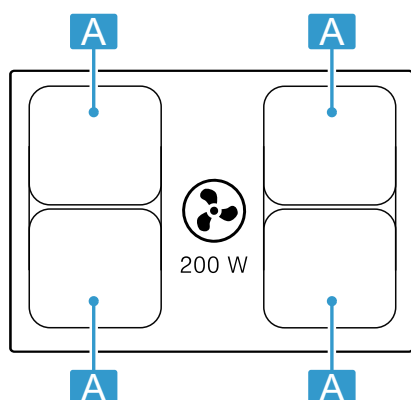
Sensor	Function
ⓘ	Main switch
+	Select a cooking zone
0 1 2 ... 8 9	Settings range
⤏	Wipe protection
🔑	Childproof lock
combi	CombiZone
move	MoveMode

Sensor	Function
boost 	PowerBoost Intensive ventilation settings
	Timer function
	PerfectFry Sensor
min low med max	Frying settings
	Manual ventilation control

Depending on the status of the hob, the displays for the cooking zones and the various activated and available functions also light up.

5.5 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 power level
 21 cm diameter 	Power level 9 2200 W PowerBoost 3700 W
 21 x 38 cm 	Power level 9 3600 W

5.6 Cooking zone

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

Area	Cooking zone type
	Single-circuit cooking zone
	Combi cooking zone → Page 11

5.7 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
H	The cooking zone is hot.
h	The cooking zone is warm.

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 after-sales 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 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.

7.2 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  to this mode.

You can find additional information about this in the section entitled

→ "Basic settings", Page 15

8 Basic operation

8.1 Switching on the hob

- ▶ Touch .
- An audible signal sounds and the  display beside it lights up.
- ✓ The hob is ready for use.

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 Switching the hob off

- ▶ Touch  until the displays go out.
- ✓ All cooking zones are switched off.

Note: If all of the cooking zones are switched off for longer than 20 seconds, the hob is automatically switched off.

8.3 Setting the power level in the cooking zones

The cooking zone has 17 power levels, which are displayed from 1 to 9 with intermediate values. Select the best power level for the food and the planned cooking process.

8.4 Cooking tips

- When heating up puree, cream soups or thick sauces, stir occasionally.
- To preheat, set the power level 8-9.
- When cooking with the lid on, reduce the power level as soon as you see steam escaping. The cooking result is not affected by the steam escaping.
- After cooking, place a lid on the cookware until you serve the dish.
- To cook with the pressure cooker, observe the manufacturer's instructions.
- Do not cook food for too long, otherwise nutrients will be lost. The kitchen timer enables you to set the optimal cooking time.
- Ensure that the oil does not smoke.
- To brown the food, fry it in small portions, one after the other.

1. Touch  to select the cooking zone.
- ✓ The  display lights up and the  symbol lights up underneath it.
2. Select the required power level in the settings range.
- ✓ 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. Select the required power level in the settings area or set it to .
- ✓ The cooking zone's power level changes or the cooking zone switches itself off and the residual heat indicator appears.

- Some items of cookware may reach high temperatures while the food is cooking. You should therefore use oven gloves.
- You can find recommendations for energy-efficient cooking under
→ "Saving energy", Page 5

Cooking recommendations

The table shows which power level () is suitable for which food. The cooking time ( min) may vary depending on the type, weight, thickness and quality of the food.

		 min
Melting		
¹ Without lid		
² Preheat to power level 8 - 8.		

		⌚ min
Chocolate coating	1 - 1.	-
Butter, honey, gelatine	1 - 2	-
Heating and keeping warm		
Stew, e.g. lentil stew	1. - 2	-
Milk ¹	1. - 2.	-
Boiled sausages ¹	3 - 4	-
Defrosting and heating		
Spinach, frozen	3 - 4	15 - 25
Goulash, frozen	3 - 4	35 - 55
Poaching, simmering		
Potato dumplings ¹	4. - 5.	20 - 30
Fish ¹	4 - 5	10 - 15
White sauces, e.g. Béchamel sauce	1 - 2	3 - 6
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
Rice pudding ²	2 - 3	30 - 40
Unpeeledboiled pots	4. - 5.	25 - 35
Boiled potatoes	4. - 5.	15 - 30
Pasta ¹	6 - 7	6 - 10
Stew	3. - 4.	120 - 180
Soups	3. - 4.	15 - 60
Vegetables	2. - 3.	10 - 20
Vegetables, frozen	3. - 4.	7 - 20
Stew in a pressure cooker	4. - 5.	-
Stewing		
Rolled roasting joint	4 - 5	50 - 65
Pot roast	4 - 5	60 - 100
Goulash ²	3 - 4	50 - 60
Braising/frying with a small amount of fat¹		

¹ Without lid

² Preheat to power level 8 - 8.

		⌚ min
Escalope, plain or breaded	6 - 7	6 - 10
Escalope, frozen	6 - 7	6 - 12
Chops, plain or breaded	6 - 7	8 - 12
Steak (3 cm thick)	7 - 8	8 - 12
Poultry breast (2 cm thick)	5 - 6	10 - 20
Poultry breast, frozen	5 - 6	10 - 30
Rissoles (3 cm thick)	4. - 5.	20 - 30
Hamburgers (2 cm thick)	6 - 7	10 - 20
Fish and fish fillet, plain	5 - 6	8 - 20
Fish and fish fillet, breaded	6 - 7	8 - 20
Fish, breaded and frozen, e.g. fish fingers	6 - 7	8 - 15
Prawns and scampi	7 - 8	4 - 10
Sautéing fresh vegetables and mushrooms	7 - 8	10 - 20
Stir-fry, vegetables, meat cut in strips Asian-style	7 - 8	15 - 20
Frozen dishes, e.g. stir-fries	6 - 7	6 - 10
Pancakes, cooked one after the other	6. - 7.	-
Omelette (cooked one after the other)	3. - 4.	3 - 10
Fried eggs	5 - 6	3 - 6
Deep-frying, 150–200 g per portion in 1–2 l oil, deep-fat fried in portions¹		
Frozen products, e.g. chips, chicken nuggets	8 - 9	-
Croquettes, frozen	7 - 8	-
Meat, e.g. chicken portions	6 - 7	-
Fish, breaded or battered	6 - 7	-
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 Hood control

You can use the hood control to control the highly efficient air extraction system that is integrated in the cooking surface.

9.1 Manual ventilation control

You can control the ventilation setting manually.

Note: Using tall items of cookware may prevent the extraction system from working at optimum power. You can improve the extraction power by placing the lid on the cookware at an angle.

Activating the manual ventilation control

1. Touch .
The ventilation system starts at the preset performance level.
2. Within the next 10 seconds, select the required performance level in the settings area.
The set performance level lights up.
3. Touch  to confirm the setting.
✓ The ventilation system is activated.

Changing or deactivating manual ventilation control

1. Touch .

2. Select the required performance level in the settings area or set it to .

9.2 Intensive ventilation setting

The ventilation system has two intensive modes. If you activate the intensive settings, the ventilation system works at maximum output for a short time.

Activating the intensive ventilation setting

1. Touch .
2. Select the required intensive setting:
 - **Intensive setting I:** Select the performance level  and then touch **boost** . The **b** display lights up. The setting is activated.
 - **Intensive setting II:** Touch **boost**  again. The **b** display lights up. The setting is activated.

Note: After approx. eight minutes, the appliance automatically switches back to performance level .

Changing or deactivating the intensive ventilation setting

1. Touch .
2. Select the required performance level in the settings area or set it to .

9.3 Automatic start for the ventilation system

If you select a power level for a cooking zone, the automatic start switches on.

The ventilation system switches on at a power level in accordance with the respective power level for the cooking zones. You can find out how to change this setting in section

→ "Basic settings", Page 15.

9.4 Ventilation run-on function

The run-on function leaves the ventilation system running for a few minutes after the hob has been switched off. This allows you to remove any cooking fumes that remain. The ventilation system then automatically switches off.

Activating the fan run-on

As standard, the run-on time is activated with a maximum switch-off time.

You can find out how to change this setting in section → "Basic settings", Page 15.

Note: The run-on function only switches on if at least one cooking zone has been switched on for at least one minute.

Deactivating the fan run-on

Manually

To deactivate the function, touch .

Automatically

The appliance deactivates the run-on function when:

- The run-on time has elapsed.
- You switch the appliance on again.

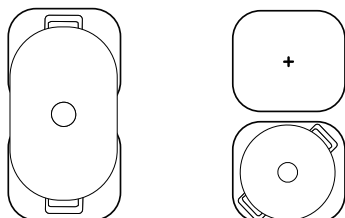
10 CombiZone

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.

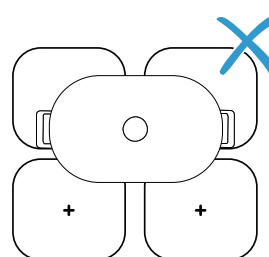
10.1 Positioning the cookware

Use cookware that fits into the cooking zones.



Note:

Position the containers in such a way that only one of the CombiZones is covered. The cooking zones are not activated correctly and you do not achieve a good cooking result.



10.2 Switching on CombiZone

1. Select one of the two cooking zones and set the power level.
2. Press .
 - ✓ ● lights up and the power level appears on the display for the lower cooking zone.
 - ✓ The function is switched on.

10.3 Switching off CombiZone

- ▶ Touch .
- ✓ The function has been deactivated.

- ✓ The two cooking zones now operate independently of one another.

11 MoveMode

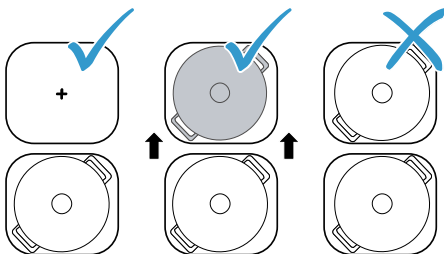
Allows the power level of one item of cookware to be changed by moving it from one cooking zone to another. This is intended in particular for cooking with one item of cookware.

11.1 Positioning and moving the cookware

Only use one item of cookware. Occupy one cooking zone and move it from one zone to another according to the required power level.

Every cooking zone has a preset power level:

- Front section = power level 9.
- Rear section = power level 1.



11.2 Switching on MoveMode

1. Select one of the two cooking zones.
2. Touch .
 - ✓  and the power level for the cooking zone on which the cookware is located will light up brighter.
 - ✓ The function is switched on.

Note: You can change the power levels of the zones during cooking.

11.3 Switching off MoveMode

- ▶ Touch .
- ✓ The function has been deactivated.

Note: If the power level for one of the two cooking zones is set to 1, the function is deactivated within approx. 10 seconds.

12 Time-setting options

Your hob has various functions for setting the cooking time:

- Switch-off timer
- Timer

12.1 Switch-off timer

Allows you to program a cooking time for one or more cooking zones. Once the time has elapsed, the cooking zone is automatically switched off.

Switching on Switch-off timer

1. Select the cooking zone and the power level.
2. Press .
 - ✓  in the cooking zone lights up.
3. Set the time on the control panel.
 - To set a cooking time of less than 10 minutes, always touch 0 before you select the required value.
- ✓ The cooking time begins to count down.
- ✓ A signal tone sounds once the time has elapsed.
4. Press .
 - ✓ The displays go out and the signal tone stops.

Note: If a cooking time has been programmed in a cooking zone in which the PerfectFry Sensor is activated, the programmed cooking time will start to count down as soon as the selected temperature level has been reached.

Changing or switching off Switch-off timer

1. Select the cooking zone and then touch .
2. In the settings range, change the cooking time or set to 00 to delete the time.

12.2 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 cooking zones.

Switching on Timer

1. Press  repeatedly until  lights up.
2. Set the desired time in the settings range.
 - ✓ The time now starts to elapse.
 - ✓ A signal tone sounds once the time has elapsed.
3. Press .
 - ✓ The displays go out and the signal tone stops.

Changing or switching off the Timer

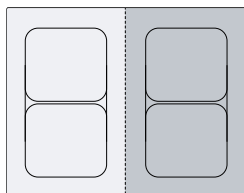
1. Press  repeatedly until  lights up.
2. In the settings area, change the time or set to 00 to delete the time.

13 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. **9** is then set automatically without activating the function.



13.1 Switching on PowerBoost

Requirement: In the combi zone, the PowerBoost function can only be activated if you are using the two cooking zones independently of each other.

1. Select the cooking zone.
2. Touch **boost** . The **b** display lights up.

✓ The function is switched on.

13.2 Switching off PowerBoost

1. Select the cooking zone.
2. Touch **boost** . The **b** display goes out and the cooking zone switches back to the **9** power level.

✓ The function has been deactivated.

Note: In certain circumstances, this function may switch itself off automatically in order to protect the electronic elements inside the hob.

14 PerfectFry Sensor

This function allows for stress-free cooking with excellent results.

Instead of constantly adjusting the power level during cooking, select the required target temperature once at the start. The sensors under the glass ceramic measure the temperature of the cookware and keep this constant throughout the entire cooking process.

This function is available on all cooking zones marked with this symbol .

14.1 Advantages

- The temperature is automatically kept constant without you having to change the power level.
- Oil does not overheat. This prevents the food from burning.
- The cooking zone only continues heating for as long as this is necessary to maintain the temperature. This saves energy.

14.2 Temperature levels

Temperature levels for preparing meals.

Level	Temperature	Functions
min	140 °C	Searing in olive oil or butter
low	160 °C	Frying fish and coarse foods
med	180 °C	Deep-fat frying breaded, frozen and grilled food
max	215 °C	High-temperature grill and griddle plate

14.3 Recommended cookware

Special cookware has been developed for this function, which delivers the best results.

Cookware	Recommended cooking zone
Frying pan, 21 cm diameter	Single cooking zone

The recommended cookware is available from customer service, specialist retailers or our online shop www.bosch-home.com.

Note: You can also use other cookware. Depending on the composition of the cookware, the achieved temperature may differ from the selected temperature level.

14.4 Switching on the PerfectFry Sensor

1. Select the cooking zone and then touch .
- ✓ **P** lights up on the cooking zone display.
2. Within the next 10 seconds, select the required temperature setting on the control panel.
- ✓ The function is switched on.
3. **P** lights up until the frying temperature is reached. A signal then sounds and the temperature symbol goes out.
4. Once the frying temperature has been reached, add the fat and then the food to the pan.

Note: To ensure that **P** and the temperature level are displayed, you must select a cooking zone.

14.5 Switching off PerfectFry Sensor

- ▶ Select the cooking zone and touch .
- ✓ The function has been deactivated.

14.6 Recommendations for cooking with the PerfectFry Sensor

The following table shows the ideal temperature levels for a selection of dishes. The temperature ™ and the cooking time ☹ min depend on the amount, condition and quality of the food.

	™	☹ min
Meat		
Escalope	med	6-10
Escalope, breaded	med	6-10
Fillet	med	6-10
Chops	low	10-15
Cordon bleu, Wiener Schnitzel	med	10-15
Steak, rare, 3 cm thick	max	6-8
Steak, medium, 3 cm thick	max	8-12
Steak, well-done, 3 cm thick	med	8-12
T-bone steak, rare, 4.5 cm thick	max	10-15
T-bone steak, medium, 4.5 cm thick	max	20-30
Poultry breast, 2 cm thick	low	10-20
Bacon	min	5-8
Minced meat	med	6-10
Hamburgers, 1.5 cm thick	low	6-15
Meatballs, 2 cm thick	low	10-20
Sausages	low	8-20
Chorizo, fresh sausages	low	10-20
Skewers, kebabs	low	10-20
Gyros	med	7-12
Fish and seafood		
Fish fillet	med	10-20
Fish fillet, breaded	med	10-20
Fish, fried, whole	low	10-20
Sardines	med	6-12

	™	☹ min
Scampi, prawns	med	4-8
Squid, cuttlefish	med	6-12
Egg dishes		
Fried eggs in butter	min	2-6
Fried eggs	med	2-6
Scrambled eggs	min	4-9
Omelette	min	3-6
French toast	low	4-8
Crêpes, blinis, pancakes, tacos	max	1-3
Vegetables		
Roast potatoes	max	6-12
Chips	med	15-25
Potato pancakes	max	2-4
Onions, roasted garlic	min	2-10
Onion rings	low	5-10
Courgettes, aubergines, peppers	min	4-12
Green asparagus	low	4-15
Mushrooms	med	10-15
Vegetables in tempura batter	med	5-10
Frozen products		
Chicken nuggets	med	10-15
Fish fingers	med	8-12
Chips	max	4-8
Stir-fries	low	6-10
Spring rolls	med	10-30
Pastries, croquettes	max	3-8
Other		
Fried cheese	low	7-10
Croutons	low	6-10
Toasted bread	med	4-8
Almonds, walnuts, pine nuts, roasted	med	3-15

15 Childproof lock

The hob is equipped with a childproof lock. This prevents children from switching on the hob.

15.1 Switching on Childproof lock

Requirement: The hob must be switched off.

- ▶ Touch and hold ☹ for 4 seconds.
- ✓ The display beside ☹ lights up for 10 seconds.
- ✓ The hob is locked.

15.2 Switching off Childproof lock

- ▶ Touch and hold ☹ for 4 seconds.
- ✓ The lock is released.

15.3 Automatic childproof lock

You can also activate the childproof lock automatically every time the hob is switched off.

You can find out how to switch the function on and off in the "Basic settings" section → *Page 15*.

16 Wipe protection

Allows the control panel to be locked for cleaning so that the settings are not inadvertently adjusted. The lock has no effect on the main switch.

16.1 Switching on Wipe protection

- ▶ touch . A signal sounds.
- ✓ The control panel remains locked for 35 seconds. A signal tone sounds 5 seconds before the appliance is switched off.

16.2 Switching off Wipe protection

To switch off the function early:

- ▶ touch .
- ✓ The control panel is unlocked.

17 Individual safety switch-off

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 **FB** 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.

18 Basic settings

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

18.1 Overview of the basic settings

Display	Setting	Value
 1	Childproof lock	0 - Manual. ¹ 1 - Automatic. 2 - Switched off.
 2	Signal tones	0 - Confirmation and fault signals are switched off. 1 - Only the fault signal is switched on. 2 - Only the confirmation signal is switched on. 3 - All signal tones are switched on. ¹
 3	Energy consumption display Shows the total energy consumption between switching the hob on and off in kWh. The accuracy of the display depends on various factors such as the voltage quality of the power supply.	0 - Switched off. ¹ 1 - Switched on.
 5	Automatic switch-off of the cooking zones.	0 0 - switched off. ¹ 0 1-9 9 - minutes until the appliance switches off automatically.
 6	Duration of the timer end signal tone	1 - 10 seconds ¹ 2 - 30 seconds 3 - 1 minute
 7	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, L is displayed and you cannot select a higher power level.	0 - Switched off. Maximum power of the hob ¹ . 1 - 1000 W. Lowest power setting. 1. - 1500 W. ... 3 - 3000 W. Recommended for 13 A. 3. - 3500 W. Recommended for 16 A. 4 - 4000 W. 4. - 4500 W. Recommended for 20 A. ... 9 - Maximum power of the hob.
 9	Time for selecting the cooking zone	0 - Unlimited: You can adjust the last selected cooking zone without having to select it again. ¹ 1 - 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.

¹ Factory setting

Display	Setting	Value
	Cookware test You can use this function to test the quality of the cookware.	- Not suitable. - Not optimal. - Suitable.
	Set circulating-air mode or air extraction mode.	- Configure circulating-air mode. ¹ - Configure air extraction mode.
	Setting automatic start	- Switched off. - Switched on: The ventilation system starts at a power level in accordance with the relevant power levels for the cooking zones. ¹
	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. The run-on function automatically switches off after this time.	- Switched off. - Switched on ¹ :
	Restoring factory settings	- Individual settings ¹ . - Factory settings.

¹ Factory setting

18.2 To go to the basic settings

Requirement: The hob must be switched off.

1. To switch on the hob, touch .
2. Within the next 10 seconds, press and hold for 4 seconds.

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

- ✓ The first four displays provide the product information. To call up the individual displays, touch the control panel.

3. Touch to access the basic settings.
✓ and light up as a presetting.
4. Touch repeatedly until the desired setting appears.
5. Select the required setting in the settings area.
6. Touch and hold for 4 seconds.
✓ The settings are saved.

18.3 Discarding changes to the basic settings

- Touch .
- ✓ All changes are discarded and not saved.

19 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 15

19.1 Carrying out Cookware test

1. 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 .

3. Touch the settings area. The — display flashes in the cooking zones.
✓ The test is running.
✓ After 10 seconds, the result appears in the cooking zone displays.

19.2 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.

2 The cookware is heating up correctly and cooking is progressing well.

To activate this function, touch the settings range.

20 Power limitation

You can use this function to set the total power of the hob.

The hob is set at the factory. You can find the maximum power of the hob on the rating plate. You can use this function to adjust the configuration to the requirements of each electrical installation.

To ensure that this set value is not exceeded, the hob automatically distributes the available power as needed between the cooking zones that are switched on.

While this function is activated, the output of each cooking zone may temporarily fall below the nominal value. In order to not exceed this set value, the hob automatically distributes the available power as needed between the cooking zones that are switched on. The appliance regulates and selects the highest power level automatically.

You can find out how to do this in the "Basic settings" section → Page 15

21 Cleaning and servicing

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

21.1 Glass-protect-surface

The glass on the hob comes with a coating that increases resistance against scratches.

Preventing damage to the surface

Before you use the appliance for the first time, clean the surface with a soft cloth and a commercially available glass ceramic cleaner.

- Do not use the hob as a work surface or storage space.
- Prevent food from coming into contact with the hot-plate since this may lead to permanent discolouration of the surface.
- Carefully remove any food residue, sugar, plastic, aluminium foil and spilled food immediately with a glass scraper.
- Immediately remove the coarse dirt, salt and sugar from the cooking surface.
- Remove grease residues such as oil with soapy water.
- Do not use cookware with a rough base.
- Lift the cookware when moving it.
- Do not use a scraper that is in poor condition.

21.2 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.

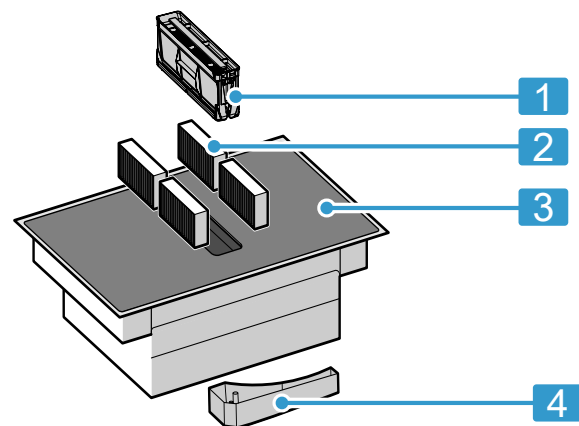
Unsuitable cleaning products

- Undiluted detergent
- Detergent intended for dishwashers
- Abrasive cleaning products

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

21.3 Components to be cleaned or replaced

The following overview shows the components of the appliance that you either replace or clean.



- | | |
|---|----------------------------------|
| 1 | Grease filter |
| 2 | Odour filter or acoustics filter |
| 3 | Glass ceramic |
| 4 | Overflow container |

21.4 Cleaning the hob

Clean the hob after every use to prevent 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.

2. Spray the entire surface with a conventional glass ceramic cleaner and wipe it with a clean cloth.
 - Follow the cleaning instructions on the packaging of the cleaning product.
 - You can achieve good cleaning results using a special sponge for glass ceramic.
3. Wipe it with a damp cloth and dry it with a cloth.

Tips

- If you keep the base of the cookware clean, the hob surface remains in a good condition.
- Using LED or halogen bulbs improves the lighting conditions and avoids reflections or colour variations on the hob.
- Only use cleaning agents for glass ceramic cooktops if there is stubborn dirt. Carefully and evenly apply the cleaner to the cooking zone. Then carefully remove all cleaning agent residue using clean water, and dry the surface with a clean cloth.

21.5 Cleaning the hob surround

If the hob frame is dirty or stained after use, clean this.

Note: Do not use a glass scraper.

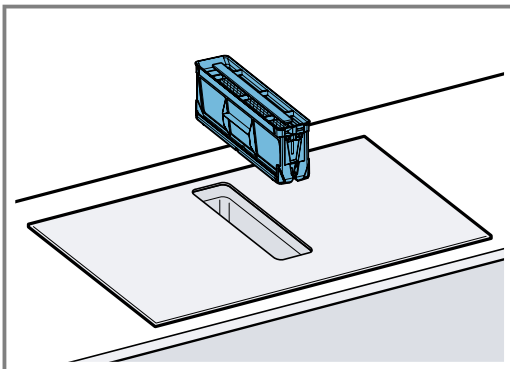
1. Clean the hob frame with hot soapy water and a soft cloth.
Wash new sponge cloths thoroughly before use.
2. Dry with a soft cloth.

21.6 Changing the odour filter or acoustics filter

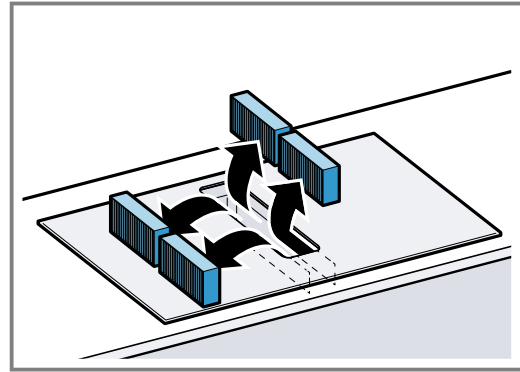
Change the odour filter regularly. Change the acoustics filters if they are dirty.

Note: You can obtain odour filters or acoustics filters from specialist retailers, customer service or in the on-line shop.

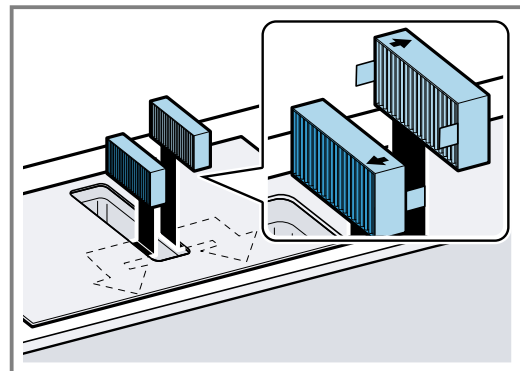
1. To keep them in good working order, only use genuine replacement filters.
2. **ATTENTION!**
Falling grease filters may damage the hob below.
 - Grip below the grease filter with one hand.Remove the grease filter.
 - Grease may accumulate in the bottom of the container. Hold the grease filter level to prevent grease from dripping out.



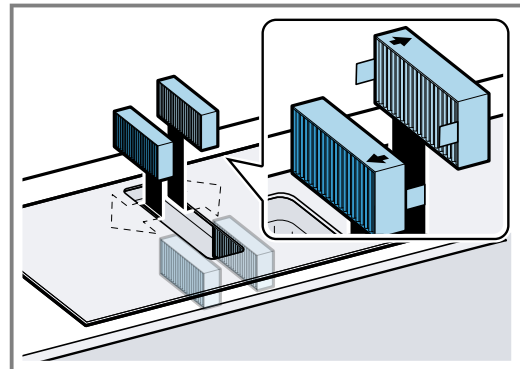
3. Remove the four odour filters or acoustics filters, and dispose of them properly.



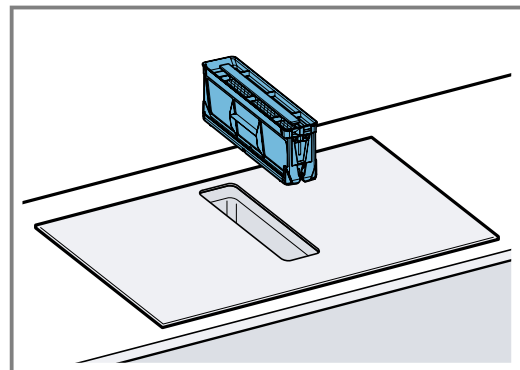
4. Insert two odour filters or acoustics filters into the left and right of the appliance and slide them forwards.



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



6. Insert the grease filter.



Resetting the saturation indicator

Requirement: After the appliance is switched off, F lights up.

1. Replace the odour filter. → Page 18

2. Press and hold  until an audible signal sounds.
- ✓ The **F** display stops lighting up. The saturation indicator for the odour filters is reset.

21.7 Cleaning the grease filters

Grease filters filter the grease from the cooking vapour. To keep it in good working order, you must clean the grease filter regularly.

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).

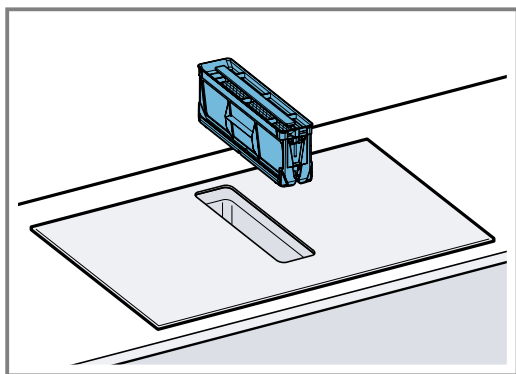
1. **ATTENTION!**

Falling grease filters may damage the hob below.

- ▶ Grip below the grease filter with one hand.

Remove the grease filter.

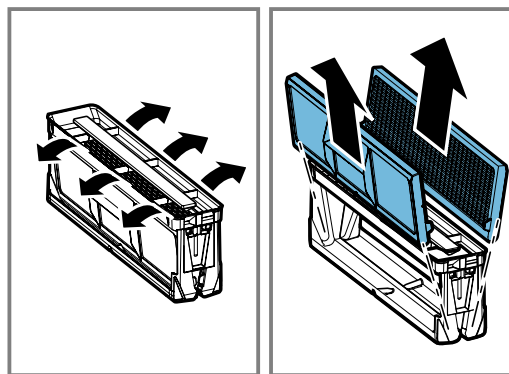
- Fat may accumulate in the bottom of the container. Hold the grease filter level to prevent grease from dripping out.



2. Clean the grease filter.
 - → "Cleaning the grease filters manually", Page 19
 - → "Cleaning the grease filter in the dishwasher", Page 19
3. If required, remove the odour filters or acoustics filters and clean the appliance from the inside.
 - "Changing the odour filter or acoustics filter", Page 18
4. If any objects get into the appliance, remove these objects and ensure that the supply to the overflow container is not blocked.
5. Wipe out the inside of the appliance with soapy water and a dish cloth.
6. After cleaning, reinsert the dried grease filter.

Cleaning the grease filters manually

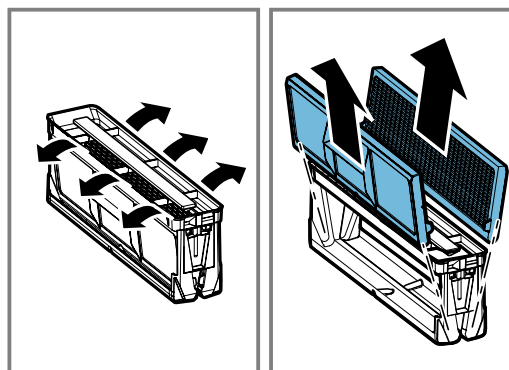
1. Dismantle the grease filter.



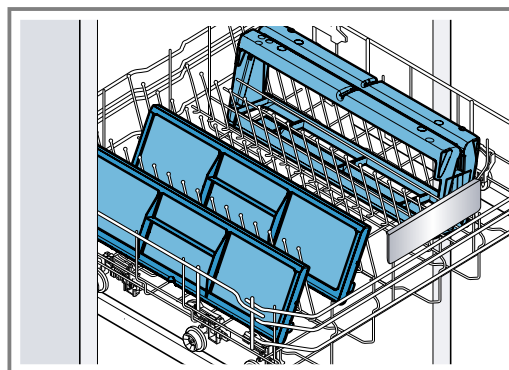
2. Soak the grease filter in hot soapy water.
3. Use a brush to clean the grease filter. Do not use aggressive, acidic or alkaline cleaning products. Use special grease solvent for stubborn dirt. You can purchase the grease solvent from the after-sales service, through our online shop or in a specialist shop.
4. Rinse the grease filters thoroughly.
5. Allow the grease filters to drain.

Cleaning the grease filter in the dishwasher

1. For optimum cleaning results, disassemble the grease filter.



2. Place the individual 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.

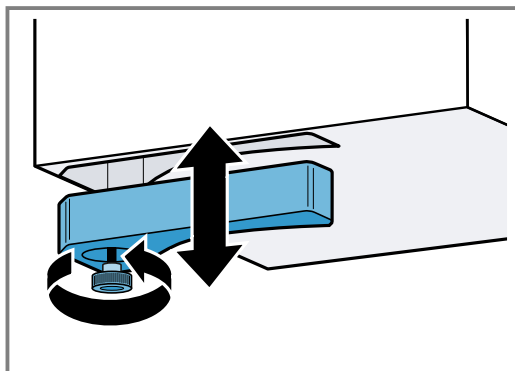
3. Start the dishwasher. Select a temperature setting below 70 °C.
4. Leave the grease filter to drain.

21.8 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. → *Page 19*

22 FAQs

22.1 Using the appliance

Question	Answer
Why can I not switch on the hob and why is the childproof lock symbol lit?	■ The childproof lock is activated. You can find further information about this function under → <i>"Childproof lock", Page 14.</i>
Why are the illuminated displays flashing and why is a signal sounding?	■ Clean the surface of the control panel of any liquids or food residue. Remove any objects that may cover the control panel. You can find further information about deactivating the signal tone under → <i>"Basic settings", Page 15.</i>
Why can I not activate the frying sensor?	■ The appliance has reached its maximum power consumption or the power manager function has been activated. Switch off or reduce the power levels of the active cooking zones. You can find further information about this function under → <i>"Power limitation", Page 17.</i>
The ventilation system does not switch on even though the automatic start is activated.	■ Manually activate the ventilation system or check the configuration of the automatic start. You can find additional information about this in the section entitled → <i>"Basic settings", Page 15.</i>
The ventilation system continues to run even though the cooking zones have been switched off.	■ Manually switch off the ventilation system. You can find additional information about this setting in the section entitled → <i>"Basic operation", Page 9.</i>
The air intake is too weak.	■ Ensure that the grease filter is clean. To find out how to clean and replace the filter, refer to the section entitled → <i>"Cleaning and servicing", Page 17.</i>

22.2 Noises

Question	Answer
Why can I hear noises while I'm cooking?	Noises may be generated while using the hob depending on the base material of the cookware. These noises are normal for induction technology. They do not indicate that there is a fault.
Possible noises	A deep humming noise similar to a transformer: Occurs when cooking at a high power level. This noise disappears or becomes quieter when you reduce the power level. A quiet whistling noise: This can be heard when the cookware is empty. This noise disappears when you add water or food to the cookware. Crackling: This noise occurs when the cookware is made from different multilayer materials, or if you use cookware of different sizes and different materials. The loudness of the noise can vary depending on the quantity of food being cooked or the cooking method. Loud whistling noises: These may arise if you are operating two cooking zones at the same time and at the maximum power level. These whistling noises disappear or become quieter when you reduce the power level. Fan noises: The hob is equipped with a fan that switches on automatically at high temperatures. The fan may also continue to run after you have switched the hob off if the temperature measured is still too high.

22.3 Items of cookware

Question	Answer
Which cookware is suitable for the induction hob?	You can find more information on which items of cookware are compatible with induction cooking in → <i>"Suitable cookware", Page 6.</i>
Why is the cooking zone not heating up and why is the heat setting flashing?	- The cookware is on a different cooking zone to the one that has been switched on. Ensure that you have switched on the correct cooking zone for the cookware. - The cookware is too small for the cooking zone that is switched on or it is not suitable for induction cooking. Ensure that the cookware is suitable for induction cooking and that it is placed on the cooking zone which best corresponds to its size. You can find more information about this under → <i>"CombiZone", Page 11</i> → <i>"Suitable cookware", Page 6.</i>
Why is it taking so long for the cookware to heat up or why is it not heating up sufficiently despite being on a high power setting?	The cookware is too small for the cooking zone that is switched on or it is not suitable for induction cooking. Ensure that the cookware is suitable for induction cooking and that it is placed on the cooking zone which best corresponds to its size. You can find more information about this under → <i>"CombiZone", Page 11</i> → <i>"Suitable cookware", Page 6.</i>

22.4 Cleaning

Question	Answer
How can I clean the hob?	You can achieve the best results by using special glass-ceramic cleaning products. Do not use harsh or abrasive cleaning products, dishwasher detergent (concentrated) or scouring pads. You can find more information about this under → <i>"Cleaning and servicing", Page 17.</i>
There is water in the cabinet underneath the hob.	Check whether the overflow container is full. You can find further information about cleaning and caring for the hob under → <i>"Cleaning and servicing", Page 17.</i>

Question	Answer
How often do I need to clean the overflow container?	Clean the overflow container frequently. You can find further information about how to clean the overflow container under → <i>"Cleaning and servicing", Page 17.</i>
How often do I need to clean the grease filter?	Regularly clean the grease filter. To find out how to clean and replace the filter, refer to the section entitled → <i>"Cleaning and servicing", Page 17.</i>

23 Troubleshooting

You can rectify minor faults on your appliance yourself. Read the troubleshooting information before contacting after-sales 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 23*

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.

23.1 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 table, disconnect the hob from the power supply and wait 30 seconds before reconnecting it. If this display appears again, contact the technical after-sales 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.

23.2 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.
The displays flash.	The control panel is wet or an object is covering it. ▶ Dry the control panel or remove the object.
<i>F</i>	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 → <i>"Cleaning and servicing", Page 17.</i>
<i>F2, F4, E 7015, E 8207, E 8208</i>	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.
<i>F5</i> + 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
<i>F5</i> 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.
<i>F1/F6</i>	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.
<i>F8</i>	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.
<i>E 9000/E9010</i>	The operating voltage is incorrect and outside of the normal operating range. ▶ Contact your energy supplier.
<i>U400/E9011</i>	The hob is not connected correctly. ▶ Disconnect the hob from the mains. Connect the hob in accordance with the circuit diagram.
<i>d E</i>	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.

23.3 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.

24 Disposal

24.1 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.

25 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 on the warranty period and terms of warranty in your country is available from our after-sales 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.

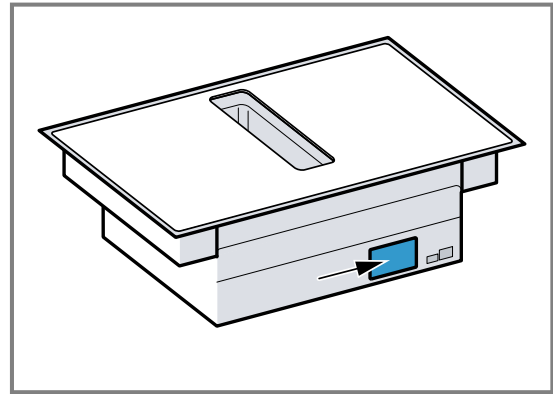
25.1 Product number (E-Nr.) and production number (FD)

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 15*



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

26 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.

26.1 Melting the chocolate coating

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

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

26.2 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.

26.3 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 level 9
 - Simmering: Power level 1.

26.4 Béchamel sauce

Milk temperature: 7 °C

- 16 cm saucepan without lid, ingredients: 40 g butter, 40 g flour, 0.5 l 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

26.5 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 salt
 - 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 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 3, stir after 10 minutes

26.6 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 short-grain 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 short-grain 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.

26.7 Cooking rice

Recipe in accordance with DIN 44550

Water temperature: 20 °C

- 16 cm saucepan with lid, ingredients: 125 g long-grain 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.

26.8 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

26.9 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

26.10 Deep-fat frying frozen chips

- Pot dia. 20 cm without lid: ingredients: 2 l 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



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Contact data of all countries are listed in the attached service directory.

BSH Hausgeräte GmbH

Carl-Wery-Straße 34
81739 München, GERMANY
www.bosch-home.com

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9001846928 (040320)

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BSH Home Appliances Ltd.
Grand Union House
Old Wolverton Road
Wolverton, Milton Keynes
MK12 5PT
United Kingdom