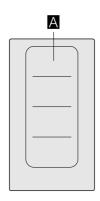


siemens-home.bsh-group.com/welcome

en Instruction manual

Register your product online



	9*	Ь*
Α	2.200 W	3.700 W
A	3.300 W	3.700 W

^{*} IEC 60335-2-6

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Additional information on products, accessories, replacement parts and services can be found at **www.siemens-home.bsh-group.com** and in the online shop **www.siemens-home.bsh-group.com/eshops**

Intended use

Read these instructions carefully. Please keep the instruction and installation manual, as well as the appliance certificate, in a safe place for later use or for subsequent owners.

Check the appliance after removing it from the packaging. If it has suffered any damage in transport, do not connect the appliance, contact the Technical Assistance Service and provide written notification of the damage caused, otherwise you will lose your right to any type of compensation.

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

This appliance must be installed according to the installation instructions included.

This appliance is intended for private domestic use and the household environment only. The appliance must only be used for the preparation of food and beverages. The cooking process must be supervised. A short cooking process must be supervised without interruption. Only use the appliance in enclosed spaces.

This appliance is intended for use up to a maximum height of 4000 metres above sea level.

Do not use covers. These can cause accidents, for example due to overheating, catching fire or materials shattering.

Only use safety devices or child protection grilles approved by ourselves. Unsuitable safety devices or child protection grilles may result in accidents.

This appliance is not intended for operation with an external clock timer or a remote control.

This appliance may be used by children over the age of 8 years old and by persons with reduced physical, sensory or mental capabilities or by persons with a lack of experience or knowledge if they are supervised or are instructed by a person responsible for their safety how to use the appliance safely and have understood the associated hazards. Children must not play with, on, or around the appliance. Children must not clean the appliance or carry out general maintenance unless they are at least 15 years old and are being supervised.

Keep children below the age of 8 years old at a safe distance from the appliance and power cable.

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, DIN EN 45502-2-1 and DIN 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.

Important safety information

▲Warning – Risk of fire!

- Hot oil and fat can ignite very quickly. Never leave hot fat or oil unattended. Never use water to put out burning oil or fat. Switch off the hotplate. Extinguish flames carefully using a lid, fire blanket or something similar.
- The hotplates become very hot. Never place combustible items on the hob. Never place objects on the hob.
- The appliance gets hot. Do not keep combustible objects or aerosol cans in drawers directly underneath the hob.
- The hob switches off automatically and can no longer be operated. It may switch on unintentionally at a later point. Switch off the circuit breaker in the fuse box. Contact the after-sales service.
- Do not use hob covers here. They can cause accidents, for example due to overheating, catching fire or materials shattering.

Marning – Risk of burns!

- The hotplates and surrounding area (particularly the hob surround, if fitted) become very hot. Never touch the hot surfaces. Keep children at a safe distance.
- The hotplate heats up but the display does not work. Switch off the circuit breaker in the fuse box. Contact the after-sales service.
- Metal objects on the hob quickly become very hot. Never place metal objects (such as knives, forks, spoons and lids) on the hob.
- After each use, always turn off the hob at the main switch. Do not wait until the hob turns off automatically after the pan is removed.

⚠ Warning – Risk of electric shock!

- Incorrect repairs are dangerous. Repairs may only be carried out and damaged power cables replaced by one of our trained after-sales technicians. If the appliance is defective, unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the aftersales service.
- Do not use any high-pressure cleaners or steam cleaners, which can result in an electric shock.
- A defective appliance may cause electric shock. Never switch on a defective appliance. Unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the after-sales service.
- Cracks or fractures in the glass ceramic may cause electric shocks. Switch off the circuit breaker in the fuse box. Contact the after-sales service.

Marning – Risk of fault!

A fan is located on the underside of this hob. If a drawer is located on the underside of the hob, do not store any small or sharp objects, paper or tea towels in it. These may be sucked in and damage the fan or impair the cooling. There must be a clearance of at least 2 cm between the contents of the drawer and the fan entry point.

Marning – Risk of injury!

- 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 heatresistant cookware.
- Saucepans may suddenly jump due to liquid between the pan base and the hotplate. Always keep the hotplate and saucepan bases dry.

Causes of damage

Caution!

- Rough pan bases may scratch the hob.
- Avoid leaving empty pots and pans on the hotplate.
 Doing so may cause damage.
- Do not place hot pans on the control panel, the indicator area, or the hob frame. Doing so may cause damage.
- Hard or pointed objects dropped on the hob may damage it.
- Aluminium foil and plastic containers will melt if placed on the hotplate while it is hot. The use of laminated sheeting is not recommended on the hob.

Overview

You will find the most frequently caused damage in the following table:

Damage	Cause	Measure
Stains	Boiled over food.	Remove boiled over food immediately with a glass scraper.
	Unsuitable cleaning agent.	Only use cleaning agents that are suitable for this type of hob.
Scratches	Salt, sugar and sand.	Do not use the hob as a work surface or storage space.
	Cookware with rough bases scratch the hob.	Check the cookware.
Discolouration	Unsuitable cleaning agent.	Only use cleaning agents that are suitable for this type of hob.
	Pan abrasion.	Lift pots and pans when moving them.
Chips	Sugar, food with a high sugar content.	Remove boiled over food immediately with a glass scraper.

Environmental protection

In this section, you can find information about saving energy and disposing of the appliance.

Energy-saving advice

- Always use the correct lid for each pan. Cooking without a lid uses a lot more energy. Use a glass lid to provide visibility and avoid having to lift the lid.
- Use pans with flat bases. Bases that are not flat use a lot more energy.
- The diameter of the pan base must match the size of the hotplate. Please note: pan manufacturers usually provide the diameter for the top of the pan, which is usually larger than the diameter of the pan base.
- Use a small pan for small amounts of food. A large pan which is not full uses a lot of energy.
- Use little water when cooking. This saves energy and preserves all the vitamins and minerals in vegetables.
- Select the lowest power level to maintain cooking. If the power level is too high, energy is wasted.

Environmentally-friendly disposal

Dispose of packaging in an environmentally-friendly manner.



This appliance is labelled in accordance with European Directive 2012/19/EU concerning used electrical and electronic appliances (waste electrical and electronic equipment - WEEE). The guideline determines the framework for the return and recycling of used appliances as applicable throughout the EU.

Induction cooking

Advantages of induction cooking

Induction cooking is very different from traditional cooking methods, as heat builds up directly in the item of cookware. This offers numerous advantages:

- Saves time when boiling and frying.
- Saves energy.
- Easier to care for and clean. Spilled food does not burn on as quickly.
- Heat control and safety the hob increases or decreases the heat supply as soon as the user changes the setting. The induction hotplate stops the heat supply as soon as the cookware is removed from the hotplate, without having to switch it off first.

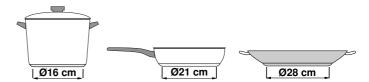
Cookware

Only use ferromagnetic cookware for induction cooking, such as:

- Cookware made from enamelled steel
- Cookware made from cast iron
- Special induction-compatible cookware made from stainless steel.

To check whether your cookware is suitable for induction cooking, refer to the section on —— "Cookware check".

To achieve a good cooking result, the ferromagnetic area on the base of the pan should match the size of the hotplate. If a hotplate does not detect an item of cookware, try placing it on another hotplate with a smaller diameter.



If the only hotplate being used is the flexible cooking zone, larger cookware that is particularly suited to this zone can be used. You can find information on positioning cookware in the section on \longrightarrow "Flex Zone".



Some induction cookware does not have a fully ferromagnetic base:

If the base of the cookware is only partially ferromagnetic, only the area that is ferromagnetic will heat up. This may mean that heat will not be distributed evenly. The non-ferromagnetic area may not heat up to a sufficient temperature for cooking.



The ferromagnetic area will also be reduced if the material from which the base of the cookware is made contains aluminium, for example. This may mean that the cookware will not become sufficiently hot or even that it will not be detected.



Unsuitable pans

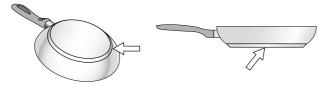
Never use diffuser hobs or pans made from:

- common thin steel
- glass
- earthenware
- copper
- aluminium

Properties of the base of the cookware

The material(s) from which the base of the cookware is made can affect the cooking result. Using pots and pans made from materials that distribute heat evenly through them, such as stainless-steel pans with a three-layer base, saves time and energy.

Use cookware with a flat base; if the base of the cookware is uneven, this may impair the heat supply.



Absence of pan or unsuitable size

If no pan is placed on the selected hotplate, or if it is made of unsuitable material or is not the correct size, the power level displayed on the hotplate indicator will flash. Place a suitable pan on the hotplate to stop the flashing. If this takes more than 90 seconds, the hotplate will switch off automatically.

Empty pans or those with a thin base

Do not heat empty pans, nor use pans with a thin base. The hob is equipped with an internal safety system. However, an empty pan may heat up so quickly that the "automatic switch off" function may not have time to react and the pan may reach very high temperatures. The base of the pan could melt and damage the glass on the hob. In this case, do not touch the pan and switch the hotplate off. If it fails to work after it has cooled down, please contact the Technical Assistance Service.

Pan detection

Each hotplate has a lower limit for pan detection. This depends on the diameter of the ferromagnetic area of the cookware and the material from which its base is made. For this reason, you should always use the hotplate that best matches the diameter of the base of the pan.

Getting to know your appliance

You can find information on the dimensions and power of the hotplates in \rightarrow *Page* 2

Note: . Depending on the appliance model, individual details and colours may differ.

The control panel



Controls	
①	Main switch
-	Selecting a hotplate
0	Control panel
⇔	Childproof lock
[44]	Locking the control panel for cleaning
I	Flexible cooking zone
	Move function
[44]	Locking the control panel for cleaning
b	PowerBoost function
(Timer function

Indicators	
0	Operating status
1-9	Heat settings
00	Timer function
H/h	Residual heat
Ь	PowerBoost function
	Flexible cooking zone
	Move function
l → l	Setting the cooking time
\Diamond	Timer
Ö	Stopwatch function
min	Time display

Touch controls

Touching a symbol activates the associated function.

Notes

- Always keep the control panel clean and dry. Moisture reduces its effectiveness.
- Do not place any cookware near the indicators or sensors. The electronics could overheat.

The hotplates

Hotplate			
	Simple hotplate	Use cookware that is a suitable size	
	Flexible cooking zone	See section → "Flex Zone"	
Only	Only use cookware that is suitable for induction cooking; see section \longrightarrow "Induction cooking"		

Residual heat indicator

The hob has a residual heat indicator for each hotplate. This indicates that a hotplate is still hot. Do not touch a hotplate while the residual heat indicator is lit up.

The following indicators are shown depending on the amount of residual heat:

Display H: High temperature

Display h: Low temperature

If you remove the cookware from the hotplate during cooking, the residual heat indicator and the selected heat setting will flash alternately.

When the hotplate is switched off, the residual heat indicator will light up. Even after the hob has been switched off, the residual heat indicator will stay lit for as long as the hotplate is still warm.



This chapter explains how to set a hotplate. The table shows heat settings and cooking times for various meals.

Switching the hob on and off

Switch the hob on and off using the main switch.

To switch on: Touch the 1 symbol. An audible signal sounds. The indicator beside the main switch and the 2 indicator for the front hotplate light up. The hob is ready to use.

To switch off: Touch the ① symbol until all indicators go out. All hotplates are switched off. The residual heat indicator remains lit until the hotplates have cooled down sufficiently.

Notes

- The hob switches off automatically if all hotplates have been switched off for more than 20 seconds.
- The selected settings are stored for four seconds after the hob has been switched off. If you switch it on again during this time, the hob will operate using the previously stored settings.

Setting the hotplate

The desired power level is set in the programming panel.

Power level 1 = minimum power.

Power level 9 = maximum power.

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

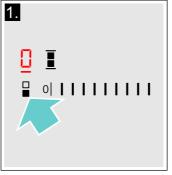
Notes

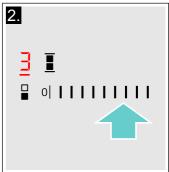
- To protect the fragile parts of your appliance from overheating and electrical overloading, the hob may temporarily reduce the power.
- In order to prevent the appliance from producing excess noise, the hob may temporarily reduce the power.

Selecting a hotplate and heat setting

The hob must be switched on.

- 1. Select the required hotplate using the \square or \square symbol. The \square indicator lights up.
- 2. Then select the required heat setting from the settings range.





The heat setting is set.

Changing the heat setting

Select the hotplate and then set the required heat setting in the control panel.

Switch off the hotplate

Select the hotplate and set it to \mathcal{I} in the programming panel. The hotplate turns off and the residual heat indicator appears.

Notes

- If no pan has been placed on the hotplate, the selected power level flashes. After a certain time has elapsed, the hotplate switches off.
- If a pan has been placed on the hotplate before switching on the hob, it will be detected within 20 seconds of pressing the main switch and the hotplate will be selected automatically. Once detected, select the power level within the next 20 seconds or the hotplate will switch off. If more than one pan is placed on the hob, only one will be detected when switching it on.

Chef's recommendations

Recommendations

- When heating up puree, cream soups and thick sauces, stir occasionally.
- Set heat setting 8 to 9 for preheating.
- When cooking with the lid on, turn the heat setting down as soon as steam escapes between the lid and the cookware. Steam does not need to escape for a good cooking result.
- After cooking, keep the lid on the cookware until you serve the food.
- To cook with the pressure cooker, observe the manufacturer's instructions.
- Do not cook food for too long, otherwise the nutrients will be lost. The kitchen clock can be used to set the optimum cooking time.
- For a more healthy cooking result, smoking oil should be avoided.
- To brown food, fry small portions in succession.
- Cookware may reach high temperatures while the food is cooking. We recommend that you use oven gloves.
- You can find recommendations for energy-efficient cooking in section → "Environmental protection"

Cooking table

The table shows which heat setting is suitable for each type of food. The cooking time may vary depending on the type, weight, thickness and quality of the food.

	,, , , , , , , , , , , , , , , , , , , ,	, ,	
		Heat setting	Cooking time (mins)
Melting			
Chocolate coating		1 - 1.	-
Butter, honey, gelatine		1-2	-
Heating and keeping warm			
Stew, e.g. lentil stew		12	-
Milk*		1 2.	-
Heating sausages in water*		3 - 4	-
Defrosting and heating			
Spinach, frozen		3 - 4	15 - 25
Goulash, frozen		3 - 4	35 - 55
Poaching, simmering			
Potato dumplings*		4 5.	20 - 30
Fish*		4 - 5	10 - 15
White sauces, e.g. Béchamel sauce		1 - 2	3 - 6
Whisked sauces, e.g. sauce béarnaise, hollandaise		3 - 4	8 - 12
* Without lid			
** Turn several times			
*** Preheat to heat setting 8 - 8.			

	Heat setting	Cooking time (mins)
Boiling, steaming, braising		
Rice (with double the volume of water)	2 3.	15 - 30
Rice pudding***	2-3	30 - 40
Unpeeled boiled potatoes	4 5.	25 - 35
Boiled potatoes	4 5.	15 - 30
Pasta, noodles*	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
Cooking in a pressure cooker	4 5.	-
Braising		
Roulades	4 - 5	50 - 65
Pot roast	4-5	60 - 100
Goulash***	3-4	50 - 60
	0 1	00 00
Roasting/frying with little oil*	C 7	C 10
Escalope, plain or breaded	6-7	6-10
Escalope, frozen	6-7	6-12
Chop, 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
Scampi, prawns	7 - 8	4 - 10
Sautéeing fresh vegetables and mushrooms	7 - 8	10-20
Stir-fry, vegetables, meat cut in Asian-style strips	7 - 8	15-20
Frozen dishes, e.g. roasted dishes	6 - 7	6 - 10
Pancakes (baked in succession)	6 7.	-
Omelette (cooked in succession)	3 4.	3-10
Fried eggs	5 - 6	3-6
Deep-fat frying* (150-200 g per portion in 1-2 l oil, deep-fat fried in portions)		
Frozen products, e.g. chips, chicken nuggets	8 - 9	-
Croquettes, frozen	7 - 8	-
Meat, e.g. chicken portions	6-7	-
Fish, breaded or in beer batter	6-7	-
Vegetables, mushrooms, breaded or battered, tempura	6-7	-
Small baked items, e.g. doughnuts, fruit in batter	4-5	-
* Without lid		
** Turn several times		
*** Preheat to heat setting 8 - 8.		

Flex Zone

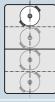
You can use each flex zone as a single hotplate or as two independent hotplates, as required.

It consists of four inductors that work independently of each other. If using the flexible cooking zone, only the area that is covered by cookware is activated.

Advice on using cookware

To ensure that the cookware is detected and heat is distributed evenly, correctly centre the cookware:

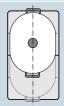
As a single hotplate



Diameter smaller than or equal to 13 cm Place the cookware on one of the four positions that can be seen in the illustration.



Diameter greater than 13 cm Place the cookware on one of the three positions that can be seen in the illustration.



If the cookware takes up more than one hotplate, place it starting on the upper or lower edge of the flexible cooking zone.

As two independent hotplates





The front and rear hotplates each have two inductors and can be used independently of each other. Select the required heat setting for each of the hotplates. Use only one item of cookware on each hotplate.

As a single hotplate

The flexible cooking zone is activated as a single hotplate.

Activating

- 1. Select one of the two hotplates in the flexible cooking zone.
- **2.** Select the required heat setting in the control panel. The flexible cooking zone has now been activated.

Changing the heat setting

Select one of the two hotplates in the flexible cooking zone and change the heat setting in the settings range.

Adding further cookware

Set down further cookware, select one of the two hotplates in the flexible cooking zone and then touch the $\overline{\blacksquare}$ symbol twice. The new cookware is detected and the heat setting that was previously selected is retained.

Note: If the cookware is moved to the hotplate being used or lifted up, the hotplate begins an automatic search and the heat setting selected previously is retained.

Deactivating

Touch the **I** symbol.

This deactivates the flexible cooking zone. The two hotplates will now function independently.

As two independent hotplates

Use the flexible cooking zone as two independent hotplates.

Unlinking the hotplates

- 1. Touch the **I** symbol.
- 2. Select the required hotplate using the \square or \square symbol.
- **3.** Select the required heat setting in the control panel. The hotplate is activated.

Note: If the hob switches itself off and then on again, the flexible cooking zone is used as a single hotplate again.

Linking the two hotplates

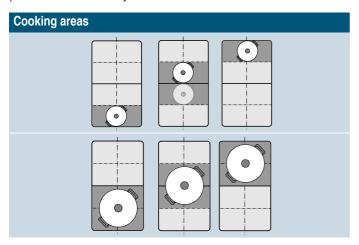
Touch the **I** symbol.

The flexible cooking zone has now been activated.

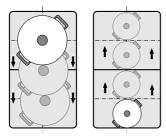
Move function

This function activates the entire flexible cooking zone, which is divided into three cooking areas and which has preset heat settings.

Only use one item of cookware. The size of the cooking area depends on the cookware used and whether it is positioned correctly.



This means that an item of cookware can be moved during the cooking process to another cooking area with another heat setting:



Preset heat settings:

Front area = heat setting 3

Middle area = heat setting 5

Rear area = heat setting 1.5

The preset heat settings can be changed independently of one another. You can find out how to change these in the section on \longrightarrow "Basic settings".

Notes

- If more than one item of cookware is detected on the flexible cooking zone, the function is deactivated.
- If the cookware is moved within the flexible cooking zone or lifted up, the hob automatically starts searching and the heat setting of the area in which the vessel was detected is set.
- You can find information on the size and positioning of the cookware in the section on → "Flex Zone"

Activation

- Select one of the two hotplates in the flexible cooking zone.
- 2. Touch the 🕽 symbol; it lights up more brightly. The flexible cooking zone is activated as a single hotplate.

The heat setting in the area in which the cookware is located lights up in the hotplate display.

The function has now been activated.

Changing the heat setting

The heat settings for the individual cooking areas can be changed during the cooking process. Set the cookware down on the cooking area and change the heat setting in the settings range.

Notes

- Only the heat setting in the area in which the cookware is located is changed.
- If the function is deactivated, the heat settings for the three cooking areas are reset to the preset values.

Deactivating

Touch the 🕽 symbol. It lights up dimly.

The function was deactivated.

Note: If one of the cooking areas is set to $\overline{\mathcal{Q}}$, the function deactivates after a few seconds.

Time-setting options

Your hob has three timer functions:

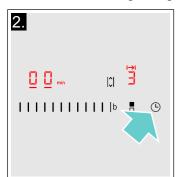
- Programming the cooking time
- Kitchen timer
- Stopwatch function

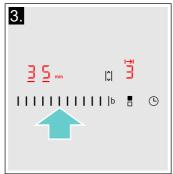
Programming the cooking time

The hotplate automatically switches off after the time that is set has elapsed.

Setting procedure:

- 1. Select the hotplate and the required heat setting.
- 2. Touch the ⊕ symbol twice. The ⊢ indicator for the hotplate lights up. ☐☐ lights up in the timer display.
- 3. Within the next 10 seconds, set the required cooking time in the settings range.





After a few seconds, the time begins to elapse.

Note: The same cooking time can be set automatically for all hotplates. The set time for each of the hotplates counts down independently.

You can find information on automatically programming the cooking time in section → "Basic settings"

Changing or deleting the time

Select the hotplate and then touch the $\ensuremath{\bigcirc}$ symbol twice.

Change the cooking time in the control panel or set $\square \square$ to delete the programmed cooking time.

When the time has elapsed

The hotplate switches off. An audible signal sounds. In the timer display, the $\square \square$ indicators and the \square symbol beside the heat setting flash for 10 seconds.

When the \bigcirc symbol is touched, the displays go out and the audible signal ceases.

Notes

- If a cooking time was programmed for several hotplates, the time information for the selected hotplate is shown in the timer display.
- You can set a cooking time of up to 99 minutes.

The kitchen timer

You can use the kitchen timer to set a time of up to 99 minutes.

This functions independently from the hotplates and from other settings. This function does not automatically switch off a hotplate.

Setting procedure

- 1. Touch the \bigcirc symbol repeatedly until the \bigcirc indicator lights up. $\square \square$ lights up on the timer display.
- **2.** Set the required time in the control panel. After a few seconds, the time begins to elapse.

Changing or deleting the time

Touch the \bigcirc symbol repeatedly until the \bigcirc indicator lights up. Change the time in the control panel or set it to $\square\square$.

When the time has elapsed

An audible signal sounds. $\square \square$ and the \square indicator flash in the timer display. The displays go out after 10 seconds.

When the \bigcirc symbol is touched, the displays go out and the audible signal ceases.

Stopwatch function

The stopwatch function displays the time that has elapsed since activation.

This functions independently from the hotplates and from other settings. This function does not automatically switch off a hotplate.

Activating

When you touch the \bigcirc , the \bigcirc indicator lights up. $\square \square$ lights up in the timer display.

Then slide your finger across the control panel.

The cooking time begins to elapse.

Deactivating

Touch the symbol; the display lights up.

Slide your finger over the control panel. $\square \square$ appear in the timer display and then go out.

The function is deactivated.

PowerBoost function

The PowerBoost function enables you to heat up large quantities of water faster than when using heat setting **9**.

This function can be activated for a hotplate, provided the other hotplate in the same group is not in use. Otherwise, \mathbf{b} and \mathbf{g} flash in the display for the selected hotplate. The heat setting \mathbf{g} is then set automatically without activating the function.



Note: The PowerBoost function can also be activated in the flexible area if the cooking zone is being used as a single hotplate.

Activation

- 1. Select a hotplate.
- 2. Touch the b symbol.b lights up on the display.The function is activated.

Deactivation

- 1. Select the hotplate.
- Touch the b symbol.
 The b display goes out and the hotplate switches back to the heat setting.

The function is deactivated.

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

Childproof lock

You can use the childproof lock to prevent children from switching on the hob.

Activating and deactivating the childproof lock

The hob should be turned off.

To activate: press the symbol ⇐⇒ for approximately 4 seconds. The indicator next to the symbol ⇐⇒ lights up for 10 seconds. The hob is locked.

To deactivate: press the symbol ⇐⇒ for approximately 4 seconds. The lock is now deactivated.

Childproof lock

With this function, the childproof lock automatically activates when a hob is switched off.

Switching on and off

You can find out how to switch the automatic childproof lock on in the \longrightarrow "Basic settings" section

Wipe protection

If you wipe over the control panel while the hob is switched on, settings may be altered. To avoid doing this, you can use the hob's "Lock control panel for cleaning" function.

To activate: Touch the $\overline{\mathbb{N}}$ symbol. An audible signal sounds. The control panel is locked for 35 seconds. You can now wipe over the surface of the control panel without altering any settings.

To deactivate: The control panel will be unlocked once 35 seconds have elapsed. To release the function early, touch the \mathbb{N} symbol.

Notes

- An audible signal sounds 30 seconds after activation. This indicates that the function is about to finish.
- The cleaning lock does not lock the main switch. The hob can be switched off at any time.

Automatic safety cut-out

If a hotplate operates for an extended period and no settings are changed, the automatic safety shut-off is activated.

The hotplate stops heating. F, B and the residual heat indicator h or H flash alternately in the hotplate display.

When you touch any symbol, the display switches off. The hotplate can now be set again.

The point at which the safety shut-off becomes active depends on which heat setting has been set (after 1 to 10 hours).

Basic settings

The appliance has various basic settings. These basic settings can be altered to suit your individual requirements.

Indicator/ symbol	Function
c	Childproof lock ☐ Manual*. I Automatic. Punction deactivated.
c2	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.*
c3	Display energy consumption Deactivated.* Activated.
c5	Automatically programming the cooking time U Switched off.* U 1-99 Time until automatic switch-off.
c5	Audible signal duration for the timer function 1
c 7	Power management function. Limiting the total power of the hob The available settings depend on the maximum power of the hob. Deactivated. Maximum power of the hob. */** 1000 W minimum power. 1500 W 3000 W recommended for 13 A. 3500 W recommended for 16 A. 4000 W 4500 W recommended for 20 A. Maximum power of the hob.**
c9	Time for selecting the cooking zone Unlimited: The hotplate that was last set remains selected.* Limited: The cooking zone only remains selected for a few seconds.
c	Changing preset power levels for the Move function _9 Preset power level for the front cooking area. -5 Preset power level for the central cooking area. 1. Preset power level for the rear cooking area.

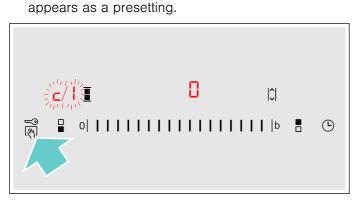
c 12	Check the cookware and the cooking results Cookware and the cooking results Not suitable Not perfect Suitable
c0	Restore to standard settings Individual settings.* Restore factory settings.
	setting b's maximum power output is shown on the rating plate.

To access the basic settings:

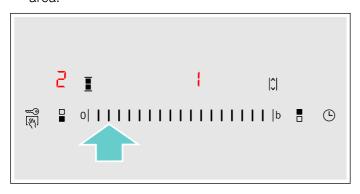
The hob must be off.

- 1. Switch on the hob.
- Within ten seconds, touch and hold the symbol for approximately four seconds.
 The first four displays provide product information.
 Touch the settings area to view the individual displays.

Product information	Display screen
After-sales service index (ASSI)	<i>0 </i>
Production number	Fd
Production number 1	95 .
Production number 2	0.5



- **4.** Touch the **☞** symbol repeatedly until the required function is displayed.
- **5.** Then select the required setting from the settings area.



6. Touch the

symbol for at least four seconds.

The settings have been saved.

Leaving the basic settings

Turn off the hob with the main switch.

Energy consumption indicator

This function indicates the total amount of energy consumed by this hob the last time it was used for cooking.

Once the hob is switched off, the energy consumption is displayed in kilowatt hours (e.g. \(\begin{align*} \mathcal{LB} \mathcal{B} \) kWh) for 10 seconds.

The accuracy of the information displayed depends on the voltage quality of the mains power supply, among other factors.

You can find out how to switch this function on in the section on → "Basic settings"

Cookware check

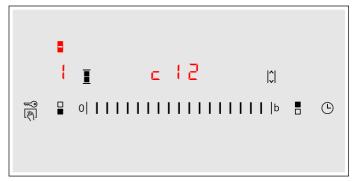
This function can be used to check the speed and quality of the cooking process depending on the cookware.

The result is a reference value and depends on the properties of the cookware and the hotplate being used.

- 1. With the cookware still cold, fill it with approx. 200 ml of water and place it on the centre of the hotplate with the diameter that most closely matches that of the base of the cookware.
- 3. Touch the settings range. will flash on the hotplate display.

The function has now been activated.

After 10 seconds, the result for the quality and speed of the cooking process will appear on the hotplate display.



Check the result using the following table:

Result

- The cookware is not suitable for the hotplate and will therefore not heat up.*
- The cookware is taking longer to heat up than expected and the cooking process is not going as well as it should.*
- The cookware is heating up correctly and the cooking process is going well.
- * If there is a smaller hotplate available, test the cookware again on the smaller hotplate.

To reactivate this function, touch the settings range.

Notes

- If the diameter of the hotplate used is much smaller than the diameter of the cookware, only the middle of the cookware can be expected to heat up. This may result in the cooking results not being as good as expected or being less than satisfactory.
- You can find information on this function in the section on → "Basic settings".
- You can find information on the type, size and positioning of the cookware in the section on → "Induction cooking".

Pa Power manager

You can use the power manager to set the total power of the hob.

The hob is preset at the factory. Its maximum performance is specified on the rating plate. You can use the power manager to change the value in accordance with the requirements for the relevant electrical installation.

In order not to exceed this set value, the hob automatically distributes the power available between the cooking zones that are switched on.

As long as the power manager function is activated, the output of a cooking zone may temporarily fall below the nominal value. If a cooking zone is switched on and the power limit is reached, _ appears in the heat setting display for a short time. The appliance automatically regulates and selects the highest possible power level.

For more information about how the total power of the hob is changed, see section → "Basic settings"

Cleaning

Suitable maintenance and cleaning products can be purchased from the after-sales service or in our e-Shop.

Hob

Cleaning

Always clean the hob after cooking. This will prevent food deposits from becoming burned on. Only clean the hob after the residual heat indicator has gone out.

Clean the hob with a damp dish cloth and dry it with a cloth or towel to prevent limescale build-up.

Only use cleaning agents that are suitable for this type of hob. Observe the manufacturer's instructions on the product packaging.

Never use:

- Undiluted washing-up liquid
- Cleaning agents designed for dishwashers
- Abrasive cleaners
- Harsh cleaning agents, such as oven spray and limescale remover
- Scouring pads
- High-pressure cleaners or steam jet cleaners

Stubborn dirt is best removed with a glass scraper, available from retailers. Observe the manufacturer's instructions.

You can obtain a suitable glass scraper from customer services or through our online shop.

Using a special sponge for cleaning glass-ceramic hobs achieves a great cleaning result.

	Potential marks		
	Limescale and water marks	Clean the hob as soon as it has cooled down. You can use a cleaning agent suitable for glass-ceramic hobs.*	
	Sugar, rice starch or plastic	Clean immediately. Use a glass scraper. Caution: Risk of burns.*	
	* Then clean with a damp dish cloth and dry with a cloth or towel.		

Note: Do not use any cleaning agents while the hob is still hot. This may mark the surface. Make sure that any residue left by cleaning agents is removed.

Hob surround

To prevent damage to the hob surround, observe the following instructions:

- Only use warm soapy water
- Wash new dish cloths thoroughly before use.
- Do not use harsh or abrasive cleaning agents.
- Do not use a glass scraper or sharp objects.



Using the appliance

Why can't I switch on the hob and why is the childproof lock symbol lit?

The childproof lock is activated.

You can find information on this function in the section on \longrightarrow "Childproof lock"

Why are the displays flashing and why can I hear an audible signal?

Remove any liquid or food remains from the control panel. Remove any objects from the control panel.

You can find instructions on how to deactivate the audible signal in the section on \longrightarrow "Basic settings"

Noises

Why I can 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 a normal part of induction technology. They do not indicate a defect.

Possible noises:

A low humming noise like the one a transformer makes:

Occurs when cooking at a high heat setting. The noise disappears or becomes guieter when the heat setting is reduced.

Low whistling noise:

Occurs when the cookware is empty. This noise disappears when water or food is added to the cookware.

Crackling:

Occurs when using cookware made from different layers of material or when using cookware of different sizes and different materials at the same time. The loudness of the noise can vary depending on the quantity of food being cooked or the cooking method.

High-pitched whistling noises:

Can occur when two hotplates are used at the highest heat setting at the same time. The whistling noises disappear or become quieter when the heat setting is reduced.

Fan noise:

The hob is equipped with a fan that switches on automatically at high temperatures. The fan may continue to run even after you have switched off the hob if the temperature detected is still too high.

Cookware

Which types of cookware can be used with an induction hob?

You can find information on which types of cookware can be used with an induction hob in section \longrightarrow "Induction cooking".

Why is the hotplate not heating up and why is the heat setting flashing?

The hotplate on which the cookware is standing is not switched on.

Ensure that you have switched on the hotplate on which the cookware is standing.

The cookware is too small for the hotplate that is switched on or it is not suitable for induction cooking.

Check that the cookware is suitable for induction cooking and that it is placed on the hotplate that best corresponds to its size. You can find information on the type, size and positioning of the cookware in sections \longrightarrow "Induction cooking" and \longrightarrow "Flex Zone".

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 heat setting?

The cookware is too small for the hotplate that is switched on or it is not suitable for induction cooking.

Check that the cookware is suitable for induction cooking and that it is placed on the hotplate that best corresponds to its size. You can find information on the type, size and positioning of the cookware in sections \longrightarrow "Induction cooking" and \longrightarrow "Flex Zone".

Cleaning

How do I clean the hob?

Using a special glass-ceramic cleaning agent produces the best results. We advise against using harsh or abrasive cleaning agents, dishwater detergent (concentrated) or scouring pads.

You can find more information on cleaning and caring for your hob in the section on \longrightarrow "Cleaning"

Trouble shooting

Usually, faults are small matters that are easy to eliminate. Please read the information in the table before calling the after-sales service.

Display	Possible cause	Solution
None	The power supply has been disconnected.	Use other electrical devices to check whether a short-circuit has occurred in the power supply.
	The device has not been connected in accordance with the circuit diagram.	Ensure that the device has been connected in accordance with the circuit diagram.
	Electronics fault.	If the fault cannot be eliminated, inform the technical after-sales service.
The displays flash	The control panel is damp or an object is covering it.	Dry the control panel or remove the object.
The — indicator flashes in the hotplate displays	A fault has occurred in the electronics.	To acknowledge the fault, cover the control panel with your hand.
F2	The electronics have overheated and have switched off the corresponding hotplate.	Wait until the electronics have cooled down sufficiently. Then touch any symbol on the hob.
FY	The electronics have overheated and have switched off all hotplates.	
F5 + heat setting and acoustic signal	There is a hot pan in the area of the control panel. There is a risk that the electronics will overheat.	Remove the pan. The fault display goes out shortly afterwards. You can continue to cook.
F5 and acoustic signal	There is a hot pan in the area of the control panel. To protect the electronics, the hotplate has been switched off.	Remove the pan. Wait for a few seconds. Touch any control. If the fault display goes out, you can continue to cook.
F 1/F5	The hotplate has overheated and switched itself off to protect the work surface.	Wait until the electronics have cooled down sufficiently and switch the hotplate on again.
F8	The hotplate was operating for an extended period without interruption.	The automatic safety switch-off function has been activated. See section
E9000 E90 10	The supply voltage is faulty; outside of the normal operating range.	Contact your electricity provider.
U400	The hob is not connected properly	Disconnect the hob from the power supply. Ensure that it has been connected in accordance with the circuit diagram.
dE	The demo mode is activated	Disconnect the hob from the power supply. Wait 30 seconds and reconnect it. Touch any touch control in the next three minutes. The demo mode is deactivated.
Do not place hot pans on the co	ontrol panel.	

Notae

- If E appears on the display, press and hold the button for the relevant cooking zone in order to read the fault code.
- If the fault code is not listed in the table, disconnect the hob from the mains power supply and wait 30 seconds before reconnecting it. If this code is displayed again, contact the technical after-sales service and specify which fault code has appeared.
- If a fault occurs, the appliance will not switch to standby mode.

Customer service

Our after-sales service is there for you if your appliance needs to be repaired. We will always find an appropriate solution, also in order to avoid after-sales personnel having to make unnecessary visits.

E number and FD number

Please quote the E number (product number) and the FD number (production number) of your appliance when contacting the after-sales service.

The rating plate bearing these numbers can be found:

- On the appliance certificate.
- On the lower section of the hob.

The E-number can also be found on the glass surface of the hob. You can check the customer index (KI) and FD number by going to the basic settings. Look up section → "Basic settings" for this.

Please note that a visit from an after-sales service engineer is not free of charge in the event of misuse of the appliance, even during the warranty period.

Please find the contact data of all countries in the enclosed customer service list.

To book an engineer visit and product advice

GB 0344 892 8999

Calls charged at local or mobile rate.

IE 01450 2655

0.03 € per minute at peak. Off peak 0.0088 € per minute.

Rely on the professionalism of the manufacturer. You can therefore be sure that the repair is carried out by trained service technicians who carry original spare parts for your appliances.

Test dishes

This table has been produced for test institutes to facilitate the testing of our appliances.

The data in the table refers to our Schulte-Ufer cookware accessories (4 piece cookware set for the HZ 390042 induction hob) with the following measurements:

- Saucepan Ø 16 cm, 1.2 I for hotplates of Ø 14.5 cm
- Pot Ø 16 cm, 1.7 I for hotplates of Ø 14.5 cm
- Pot Ø 22 cm, 4.2 I for hotplates of Ø 18 cm
 Frying pan Ø 24 cm, for hotplates of Ø 18 cm

			Preheating		Cooking	
Test dishes	Cookware	Heat set- ting	Cooking time (min:sec)	Lid	Heat setting	Lid
Melting chocolate						
Chocolate coating (e.g. Dr. Oetker brand, dark chocolate 55% cocoa, 150 g)	Saucepan, 16 cm diameter	-	-	-	1.	No
Heating and keeping lentil stew warm Lentil stew*						
Initial temperature 20 °C						
Amount: 450 g	Cooking pot, 16 cm diameter	9	1:30 (without stir- ring)	Yes	1.	Yes
Amount: 800 g	Saucepan, 22 cm diameter	9	2:30 (without stir- ring)	Yes	1.	Yes
Lentil stew from a tin E.g lentils with Erasco sausages. Initial temperature 20 °C						
Amount: 500 g	Cooking pot, 16 cm diameter	9	Approx. 1:30 (stir after approx. 1 minute)	Yes	1.	Yes
Amount: 1 kg	Saucepan, 22 cm diameter	9	Approx. 2:30 (stir after approx. 1 minute)	Yes	1.	Yes
Preparing Béchamel sauce						
Temperature of the milk: 7 °C Ingredients: 40 g butter, 40 g flour, 0.5 I milk (3.5% fat content) and a pinch of salt						
Melt the butter, stir in the flour and salt, and heat up the mixture.	Saucepan, 16 cm diameter	2	Approx. 6:00	No	-	-
2 Add the milk to the roux and bring to the boil, stirring continuously.		7	Approx. 6:30	No	-	-
3. Once the Béchamel sauce comes to the boil, leave it on the hot- plate for a further two minutes, stirring continuously.		-	-	-	2	No
*Recipe in accordance with DIN 44550						
**Recipe in accordance with DIN EN 60350-2						

9

22 cm

diameter

Lid

Yes

Yes

No

No

Yes

Yes

No

No

No

9

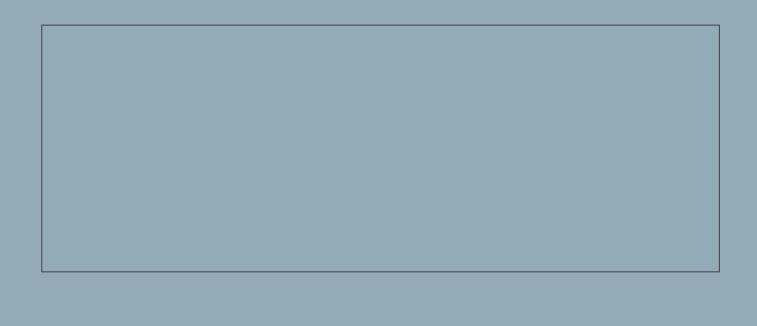
No

reaches

180°C

*Recipe in accord	ance with DIN 44550

^{**}Recipe in accordance with DIN EN 60350-2



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