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Hob

PKM8..DV1.

[en] Instruction manual

Hob

PKM8..DV1.

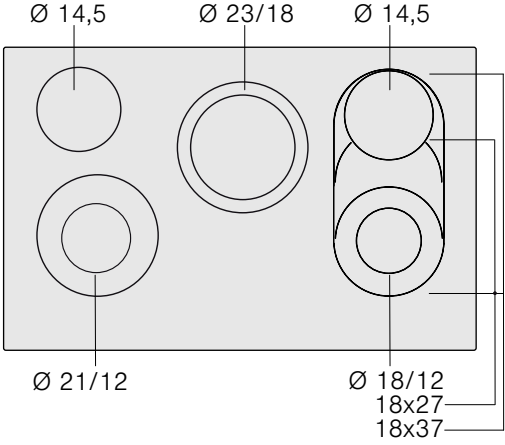













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Additional information on products, accessories, replacement parts and services can be found at **www.bosch-home.com** and in the online shop **www.bosch-eshop.com**

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 for damage after unpacking it. Do not connect the appliance if it has been damaged in transport.

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

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 2000 metres above sea level.

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.

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.

Warning – 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.
- It is only allowed to use safety devices, e.g. hob guards, which have been approved by ourselves. Unsuitable safety devices or hob guards may result in accidents.

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 after-sales 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.

Warning – Risk of injury!

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 pot and pan bases scratch the ceramic.
- Avoid boiling pots dry. This may cause damage.
- Never place hot pots or pans on the control panel, the display area or the surround. This may cause damage.
- Damage can occur if hard or pointed objects fall on the hob.
- Aluminium foil and plastic containers melt on hot hotplates. Oven protective foil is not suitable for your 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 agents	Only use cleaning agents that are suitable for glass ceramic.
Scratches	Salt, sugar and sand	Do not use the hob as a work surface or storage space.
	Rough pot and pan bases scratch the ceramic.	Check your cookware.
Discolouration	Unsuitable cleaning agents	Only use cleaning agents that are suitable for glass ceramic.
	Pan abrasion (e.g. aluminium)	Lift pots and pans when moving them.
Blisters	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 tips

- Always place suitable lids on saucepans. When cooking without a lid, considerably more energy is required. A glass lid means that you can see inside without having to lift the lid.
- Use pots and pans with even bases. Uneven bases increase energy consumption.
- The diameter of pot and pan bases should be the same size as the hotplate. In particular, small saucepans on the hotplate cause energy losses. Please note: cookware manufacturers often indicate the upper diameter of the saucepan. This is usually bigger than the diameter of the base of the pan.
- Use a small saucepan for small quantities. A larger, less full saucepan requires a lot of energy.
- Cook with only a little water. This will save energy. Vitamins and minerals in vegetables are preserved.
- Always cover as large an area of the hotplate as possible with your saucepan.
- Switch to a lower heat setting in good time.
- Select a suitable ongoing cooking setting. You will waste energy by using an ongoing cooking setting which is too high.
- Use the residual heat of the hob. For longer cooking times, you can switch the hotplate off 5-10 minutes before the end of the cooking time.

Environmentally-friendly disposal

Dispose of packaging in an environmentally-friendly manner.

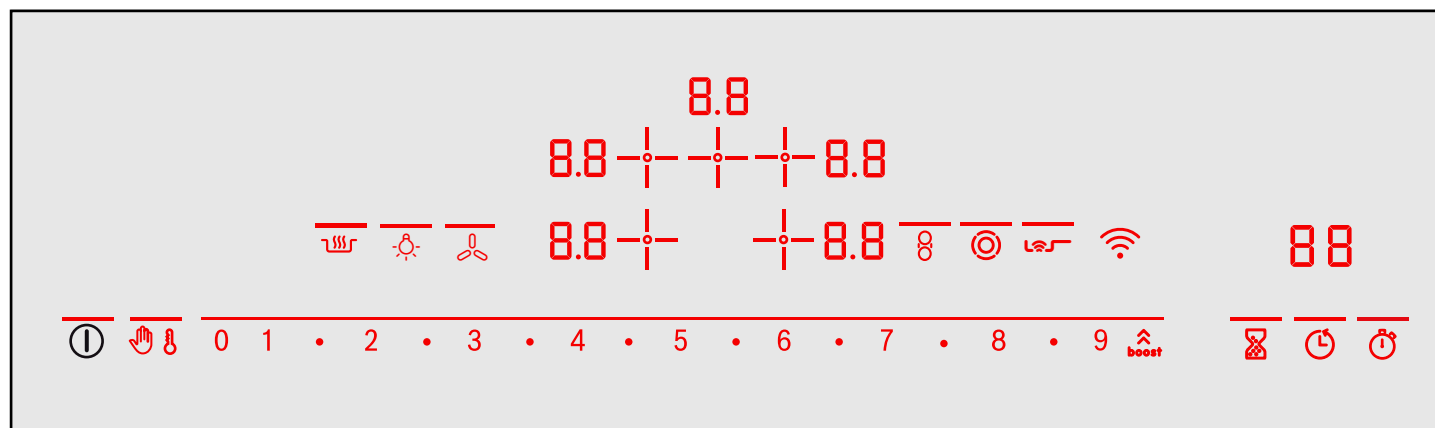


This appliance is labelled in accordance with European Directive 2012/19/EU concerning used electrical and electronic appliances (waste electrical and electronic equipment - WEEE). The guideline determines the framework for the return and recycling of used appliances as applicable throughout the EU.

Getting to know your appliance

The instruction manual is the same for various different hobs. You can find the hob dimensions in the overview of models. → Page 2

The control panel



Indicators/symbols	
1-9	Heat settings
H/h	Residual heat
b	PowerBoost function
Lo	Keep-warm function
88	Timer
Wi-Fi	Wi-Fi

Notes

- Depending on the operating condition of the hob the controls which can currently be selected light up brightly or dimmed. If you touch them, the relevant function is activated.
- The controls which cannot currently be selected do not light up.
- Always keep the controls dry. Moisture reduces their effectiveness.
- Do not pull pans close to the displays and sensors. The electronics could overheat.

The hotplates

Hotplate	Activating and deactivating
Single-circuit hot-plate	
Dual-circuit hotplate	Select the hotplate and touch the ☉ symbol

When the hotplate is activated: the corresponding indicator lights up

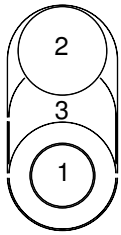
Notes

- Any dark areas in the glow pattern of the hotplate are due to technical reasons. The function of the hotplate is not affected.
- Hotplate temperature is regulated by the heat switching on and off. The heat may also switch on and off at the highest setting. This ensures e.g.:
 - sensitive components are protected from overheating
 - the appliance is protected from electrical overload
 - better cooking results are achieved
- With multi-circuit hotplates the heater elements of the inner filament circuits and the heater element of the activations may switch on and off at different times.

Controls with illuminated bars above the symbols	
①	Main switch
boost	PowerBoost function
child safety lock	Child safety lock
wipe protection	Wipe protection
keep-warm function	Keep-warm function
combination heating element	Combination heating element
fan setting hood	Fan setting hood
lighting hood	Lighting hood
1•2•3•4•	Control panel
☉	Automatic zone control
sensor frying system	Sensor frying system
kitchen timer	Kitchen timer
timer	Timer
stopwatch function	Stopwatch function

Controls without illuminated bars above the symbols	
+	Hotplate selection

Combination cooking zone



- 1 = dual-circuit hotplate
2 = single-circuit hotplate
3 = bridge heating element

The single and dual-circuit hotplate can be operated without the bridge heating element independently of each other or combined with the bridge heating element as described in the table.

Combination	Activation	Suitable for
Small roasting zone: Combination of 1 + 3	Select dual-circuit hotplate. With the ☉ symbol activate the outer filament circuit. ☉ symbol is lit. With the ☉ symbol activate the bridge heating element. ☉ symbol is lit.	Small roaster Small teppan yaki
Large roasting zone: Combination of 1 + 3 + 2	Select one of the two hotplates. Touch the ☉ symbol. The light bar above the ☉ symbol lights up brightly.	Large roaster Large teppan yaki Large grill plate

The small roasting zone (1 + 3) and the single-circuit hotplate (2) can also be operated independently of each other with different heat settings. Different temperature ranges are therefore generated at the large roaster, the teppan yaki or the grill plate, for example: the small roasting zone can then be used to fry a meal and the single-circuit hotplate can simultaneously be used to keep a meal warm.

Note: Suitable cookware is available from the after-sales service or our e-Shop.

Residual heat indicator

The hob has a two-stage residual heat indicator for each hotplate.

If **H** appears in the display the hob is still hot. It may be used, for example, to keep a small meal warm or to melt cooking chocolate. As the hotplate cools down further, the display changes to **h**. The display remains lit until the hotplate has cooled sufficiently.

Operating the appliance

In this section, you can find out how to set the hotplates. The table shows heat settings and cooking times for various meals.

Switching the hob on and off

The main switch is used to switch the hob on and off.

Switching on

Touch the ① symbol. An audible signal sounds. The illuminated bar above the main switch lights up. The displays for the controls and the heat settings ② light up. The hob is ready to use.

Switching off

Touch the ① symbol until the illuminated bar above the main switch and the displays go out. All hotplates are switched off. The residual heat indicator remains on until the hotplates have cooled down sufficiently.

Notes

- The hob will switch itself off automatically once all hotplates have been switched off for a while (10-60 seconds).
- The settings remain stored for 4 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 a hotplate

Select the desired heat setting on the control panel.

Heat setting 1 = Lowest power

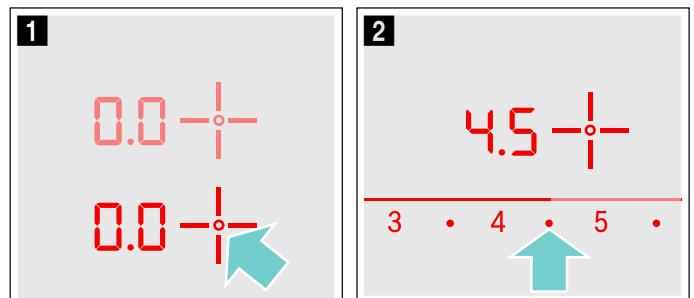
Heat setting 9 = Highest power

Every heat setting has an intermediate setting. It appears on the display, e.g. as **4.5**.

Set the heat setting

The hob must be switched on.

- Touch the **+** symbol to select the hotplate.
00 lights up brightly on the heat setting display.
- Set the required heat setting in the control panel.



The hotplate is switched on.

Changing the heat setting:

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

Switching off the hotplate

Select the hotplate. Set the control panel to 0. After about 10 seconds, the residual heat indicator appears.

Note: The last selected hotplate remains activated. You can set the hotplate without selecting it again.

Table of cooking times

The following table provides some examples.

Cooking times and heat settings may vary depending on the type of food, its weight and quality. Deviations are therefore possible.

For bringing liquids to the boil, use heat setting 9.

Stir thick liquids occasionally.

Food that needs to be seared quickly or food which loses a lot of liquid during initial frying is best seared in several small portions.

Tips for energy-saving cooking can be found in the Environmental protection section. → Page 5

	Ongoing cooking setting	Ongoing cooking time in minutes
Melting		
Chocolate coating	1-1.5	-
Butter, honey, gelatine	1-2	-
Heating and keeping warm		
Stew (e.g. lentil stew)	1-2	-
Milk**	1.5-2.5	-
Heating sausages in water**	3-4	-
Defrosting and heating		
Frozen spinach	2.5-3.5	10-20 min
Frozen goulash	2.5-3.5	20-30 min
Poaching, simmering		
Dumplings	4.5-5.5*	20-30 min
Fish	4-5*	10-15 min
White sauces, e.g. béchamel sauce	1-2	3-6 min
Whisked sauces, e.g. sauce Béarnaise, hollandaise	3-4	8-12 min
Boiling, steaming, braising		
Rice (with double the quantity of water)	2-3	15-30 min
Rice pudding	1.5-2.5	35-45 min
Unpeeled boiled potatoes	4-5	25-30 min
Boiled potatoes	4-5	15-25 min
Pasta, noodles	6-7*	6-10 min
Stew, soups	3.5-4.5	15-60 min

* Ongoing cooking without a lid

** Without lid

*** Turn frequently


	Ongoing cooking setting	Ongoing cooking time in minutes
Vegetables	2.5-3.5	10-20 min
Frozen vegetables	3.5-4.5	10-20 min
Cooking in a pressure cooker	4-5	-
Braising		
Roulades	4-5	50-60 min
Pot roast	4-5	60-100 min
Goulash	2.5-3.5	50-60 min
Frying with little oil**		
Escalope, plain or breaded	6-7	6-10 min
Escalope, frozen	6-7	8-12 min
Chop, plain or breaded***	6-7	8-12 min
Steak (3 cm thick)	7-8	8-12 min
Hamburger, rissoles (3 cm thick)***	4.5-5.5	30-40 min
Poultry breast (2 cm thick)***	5-6	10-20 min
Poultry breast, frozen***	5-6	10-30 min
Fish and fish fillet, plain	5-6	8-20 min
Fish and fish fillet, breaded	6-7	8-20 min
Fish and fish fillet, breaded and frozen, e.g. fish fingers	6-7	8-12 min
Scampi and prawns	7-8	4-10 min
Sautéing vegetables, fresh mushrooms	7-8	10-20 min
Vegetables, meat in Asian-style strips	7.5-8.5	15-20 min
Stir fry, frozen	6-7	6-10 min
Pancakes	6-7	consecutively
Omelette	3.5-4.5	consecutively
Fried eggs	5-6	3-6 min
Deep-fat frying (150-200 g per portion continuously in 1-2 litres oil**)		
Frozen products, e.g. chips, chicken nuggets	8-9	-
Croquettes, frozen	7-8	-
Meat, e.g. chicken portions	6-7	-
Fish, breaded or battered	5-6	-
Vegetables, mushrooms, breaded or battered, tempura	5-6	-
Small baked items, e.g. ring doughnuts/jam-filled doughnuts, fruit in batter	4-5	-

* Ongoing cooking without a lid

** Without lid

*** Turn frequently

Frying Sensor

The dual-circuit hotplate marked with the  symbol has a sensor frying system function. If you operate the hotplate with the sensor frying system, a sensor regulates the temperature of the pan.

The outer filament circuit on the dual-circuit hotplate is activated when the sensor frying system function is set. Your advantage when frying:

- The hotplate only heats up when necessary. This will save energy.
- Oil and fat do not overheat.

Notes

- Never leave fat unattended while you are heating it.
- Put the pan in the centre of the hotplate. Make sure that the base of the pan has the correct diameter.
- Do not place a lid on the pan, otherwise the regulator will not work. You can use a splatter guard; it will not prevent the regulator from working.
- Only use fat that is suitable for frying. For butter, margarine, extra virgin olive oil or lard, select the frying setting 1 or 2.

Pans for the sensor frying system

Select the right pan when using the sensor frying system.

System pans as optional accessories

You can buy a frying pan that is perfectly suited to frying with the sensor cooking system from your specialist electrical retailer or from www.bosch-eshop.com: **HEZ390230**

Both availability and whether it is possible to order online differ between countries.

The frying settings given below have been adjusted to the system pans.

Note: The sensor frying system may also work with other pans. Test the pans first with low frying settings, changing as necessary. The pans may overheat on high frying settings.

The frying settings

Frying setting	Temperature	Suitable for
1	very low	e.g. cooking and reducing sauces, steaming vegetables without adding water and with added fat, frying food with extra virgin olive oil, butter or margarine
2	low	e.g. omelettes, frying food with extra virgin olive oil, butter or margarine
3	low - medium	e.g. frying fish, thick food such as rissoles and sausages
4	medium - high	e.g. frying steak medium or well done, frozen breaded products, thin food such as escalopes, strips of meat and vegetables




Frying setting	Temperature	Suitable for
5	high	e.g. frying steak rare, potato fritters and fried potatoes

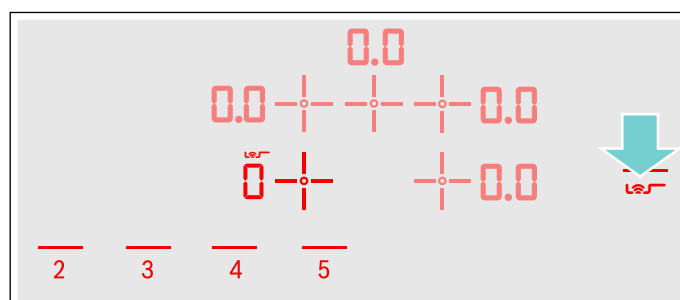
Setting the sensor frying system

Select the appropriate frying setting from the table. Put the pan on the hotplate.

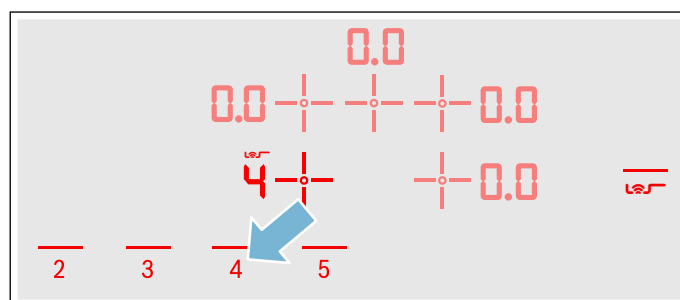
The hob must be on.



Select the hotplate.

1. Touch the  symbol.  lights up in the hotplate display and the  symbol appears. The frying settings 1-5 appear on the control panel.



2. Select the required frying setting on the control panel. The sensor frying system is activated. The large dual-circuit hotplate is switched on automatically.



The  symbol flashes until the frying temperature is reached. Then a signal sounds. Symbol  is lit.

3. Add the fat and then the food to the pan. Turn as you normally would to prevent burning.

Switching off the sensor frying system

Touch the  symbol.

Frying table

The table shows which frying setting is suitable for which dish. The frying time may depend on the type, weight, thickness and quality of the food.

The frying settings given are for the system pans. The frying settings may vary if you use different pans.

First heat the empty pan. Only add the food with the fat to the pan when the signal sounds.


	Frying setting	Total frying time after the signal sounds
Meat		
Escalope, plain or breaded	4	6-10 min
Fillet	4	6-10 min
Chop*	3	10-17 min
Cordon bleu*	3	15-20 min
Steaks, rare (3 cm thick)	5	6-8 min
Steaks medium or well done (3 cm thick)	4	8-12 min
Poultry breast (2 cm thick)*	3	10-20 min
Sausages, pre-boiled or raw*	3	8-20 min
Hamburgers (1.5 cm thick)**	3	6-30 min
Rissoles (2 cm thick)**	3	10-20 min
Strips of meat, gyros	4	7-12 min
Minced meat	4	6-10 min
Bacon	2	5-8 min
Fish		
Fish, fried, e.g. trout	3	10-20 min
Fish fillet, plain or breaded	3/4	10-20 min
Scampi, prawns	4	4-8 min
Egg dishes		
Pancakes	4	continuous frying
Omelettes	2	3-6 min (per portion)
Fried egg	2/4	2-6 min
Scrambled egg	2	4-9 min
Shredded raisin pancake	3	10-15 min
French toast	3	4-8 min (per portion)
Potatoes		
Fried potatoes, boiled in their skin	5	6-12 min
Fried potatoes, made from raw potatoes	3	15-25 min
Potato fritter	5	2.5-3.5 min (per portion)
Rösti	2	40-45 min
Glazed potatoes	4	10-15 min
Vegetables		
Sweat garlic / onions until translucent	1/2	2-10 min
Fried onions	3	5-10 min
Courgettes, aubergines	3	4-12 min
Peppers, green asparagus	3	4-15 min
Steaming vegetables with added fat and without adding water, e.g. courgettes, green peppers	1	10-20 min
* Turn frequently ** Place in a cold pan		

	Frying setting	Total frying time after the signal sounds
Mushrooms	4	10-15 min
Glazed vegetables	4	6-10 min
Frozen products		
Escalope	4	15-20 min
Cordon bleu	3	10-30 min
Poultry breast *	2	10-30 min
Chicken nuggets*	4	10-20 min
Gyros, kebab	4	10-15 min
Fish fillet, plain or breaded	3	10-20 min
Fish fingers	4	8-12 min
Chips	4/5	4-6 min
Stir fries / stir-fried vegetables	4	8-15 min
Spring rolls	3	10-30 min
Camembert/cheese	3	10-15 min
Sauces		
Tomato sauce with vegetables	1	25-35 min
Béchamel sauce	1	10-20 min
Cheese sauce, e.g. Gorgonzola sauce	1	10-20 min
Reducing sauces, e.g. tomato sauce, Bolognese sauce	1	25-35 min
Sweet sauces, e.g. orange sauce	1	15-25 min
Miscellaneous		
Camembert/cheese	3	7-10 min
Dried ready meals to which you add water, e.g. pasta with sauce*	2	4-6 min
Croutons	3	6-10 min
Toasting almonds / other nuts / pine nuts**	2	3-7 min
* Turn frequently ** Place in a cold pan		





PowerBoost function

PowerBoost lets you heat up large volumes of water even faster than on heat setting 9.

PowerBoost is only available on hotplates marked with the **boost** and the  symbols.

With dual-circuit hotplates the second filament circuit has to be activated for use with the PowerBoost function.

Switching on PowerBoost

1. Select the hotplate.
2. Touch the  symbol in the settings range. The  display lights up.
The PowerBoost function is switched on.

Switch off PowerBoost

1. Select the cooking zone.
2. Select any ongoing cooking setting. The **b** display goes out.
PowerBoost is switched off.

Notes



- If you do not turn off the PowerBoost function, it switches off automatically after a certain period of time. The hotplate switches back to the heat setting 9.
- Please remember that oil and fat heat up quickly with PowerBoost. Never leave the hob unattended. Oil and fat that have overheated will catch fire quickly, see section "Important safety information". → Page 4


Childproof lock

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

Switching the child lock on and off

The cooktop must be switched off.

To switch on: Switch on the cooktop using the main switch ①. Touch the  symbol for 4 seconds. The  display lights up for 10 seconds. The cooktop is locked.

To switch off: Switch on the cooktop using the main switch ①. Touch the  symbol for 4 seconds. The lock is released.

Automatic childproof lock

This function automatically activates the childproof lock every time you switch the hob off.

Switching on and off

Find out how to switch the automatic childproof lock on and off in the Basic settings section. → Page 13

Time-setting options

There are 3 different time-setting options:




- A hotplate should switch off automatically
- Kitchen timer
- Stopwatch

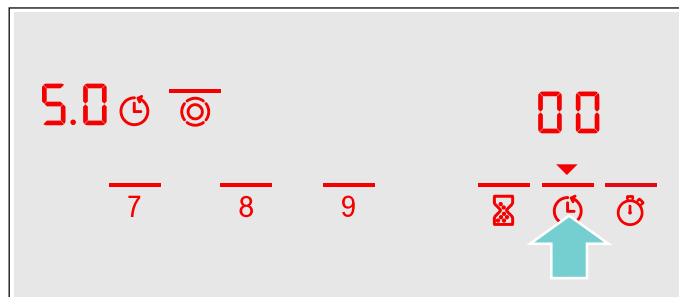
Automatic hotplate switch-off

Enter a cooking time for the relevant hotplate. When the cooking time has elapsed, the hotplate switches off automatically.

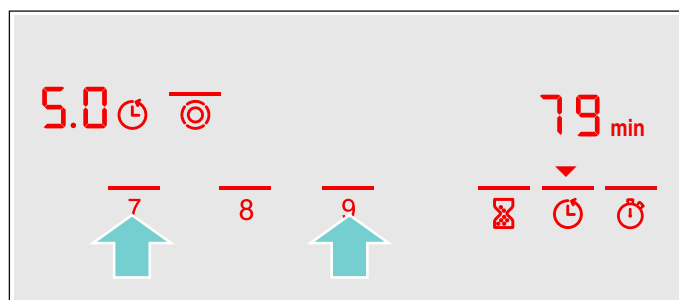
Setting the cooking time

The hotplate must be switched on.

1. Select a hotplate.
2. Touch the  symbol. ▼ above the  symbol and the  indicator for the desired hotplate lights up brightly. **00** lights up in the timer display.



3. Within the next 10 seconds, set the desired cooking time on the control panel.





The cooking time counts down. If you have set a cooking time for more than one hotplate, the cooking time of the selected hotplate is always displayed.


Sensor frying system

When you cook with the sensor frying system, the set cooking time only begins when the temperature for the selected area is reached.

When the time has elapsed

When the cooking time has elapsed, the hotplate switches off. You will hear an audible signal and **00** flashes in the timer display for 10 seconds. ▼ above the  symbol and the  display flash. Touch any symbol. The displays go out and the audible signal ceases.

Changing or cancelling the cooking time

Select the hotplate and touch the  symbol. Change the cooking time or set to **00** in the settings range.



Notes

- You can set a cooking time of up to 99 minutes.
- If the cooking time has counted down to the last minute, the timer display changes from minutes to seconds.

Automatic timer

You can use this function to preselect a cooking time for all hotplates. Each time a hotplate is switched on, the pre-selected cooking time then counts down. When the cooking time has elapsed, the hotplate switches off automatically.





You can find out how to switch on the automatic timer in the Basic settings section. → Page 13

Note: You can change the cooking time for a hotplate or switch off the automatic timer for the hotplates: Select the hotplate and touch the  symbol. Change the cooking time or set to  in the settings range.




Kitchen timer

You can use the kitchen timer to set a time of up to 99 minutes. It runs independently of all the other settings. To activate it the hob must be on.


Setting the kitchen timer

1. Touch the  symbol.  above the  symbol lights up brightly.  lights up in the timer display.
2. Set the desired time in the settings range. The timer starts counting down after a few seconds.

When the time has elapsed

When the time has elapsed, you will hear an audible signal and  flashes in the timer display for 10 seconds.  above the  symbol flashes. Touch any symbol. The displays go out and the audible signal ceases.



Setting the correct time



Use the  symbol to select the kitchen timer and reset the time.

Stopwatch function

The stopwatch function displays the time which has passed since activating the function.

The stopwatch function only works when the hob is switched on. When the hob is switched off, the stopwatch function is switched off as well.

The stopwatch function is switched on by touching the  symbol.  appears in the timer display and timing starts. Seconds are displayed during the first minute, and then minutes.

Touching the  symbol stops the stopwatch. Touching the  symbol one more time switches off the stopwatch function. The timer display goes out.

Automatic safety cut-out

If a hotplate has been switched on for a long time without the setting being changed, the automatic time limit is activated.

The hotplate stops heating. **FB** and the **H/h** residual heat indicator flash alternately on the hotplate display.

The display goes out when you touch any control. You can make new settings.


When the time limit is activated depends on the heat setting selected (1 to 10 hours).



Keep warm function



The Keep warm function is suitable for melting chocolate or butter and for warming food and cookware

Switching on the Keep warm function

1. Select the hotplate.
2. Touch the  symbol.  lights up on the heat setting display.

The Keep warm function is switched on.

Switching off the Keep warm function




1. Select the hotplate.
2. Touch the  symbol.  lights up on the heat setting display.

The Keep warm function is switched off.



Wipe protection

If you wipe over the control panel while the cooktop is switched on, settings may be altered.

To prevent this from happening, your cooktop has a wipe protection function. Touch the  symbol. An audible signal sounds. The  display above the  symbol lights up. The control panel is locked for 30 seconds. You can now wipe over the control panel without altering any settings.

Note: The main switch is excluded from the wipe protection function. You can switch off the cooktop at any time.



Energy consumption indicator

You can use this function to have the total energy consumption between switching the hob on and off displayed.

Once switched off, the consumption in kilowatt hours (e.g. 1.87 kWh) is displayed for 10 seconds

The accuracy of the display depends, amongst other things, on the voltage quality of the power supply.



The display has not been activated. You can find out how to activate the display in the Basic settings section. → Page 13

Basic settings


Your appliance has various basic settings. You can adapt these settings to suit your own needs.

Display screen	Function
c 1	Automatic childproof lock
0	Switched off.*
1	Switched on.
2	Manual and automatic childproof lock switched off.
c 2	Audible signal
0	Confirmation signal and operation error signal are switched off (main switch signal always remains).
1	Only the operation error signal is switched on.
2	Only the confirmation signal is switched on.
3	Confirmation signal and operation error signal switched on.*
c 3	Energy consumption display (Ask your electricity supply company what the mains voltage is)
0	Consumption display switched off.*
1	Consumption display with mains voltage at 230 V.
2	Consumption display with mains voltage at 400 V.
3	Consumption display with mains voltage at 220 V.
4	Consumption display with mains voltage at 240 V.
c 5	Automatic timer
00	Switched off.*
0 1:59	Cooking time, after which the hotplates switch off.
c 6	Duration of the timer end signal
1	10 seconds.*
2	30 seconds
3	1 minute.
c 7	Activation of the heating elements
0	Switched off.
1	Switched on.
2	Last setting before the hotplate was switched off.*
c 0	Reset the basic settings
0	Switched off.*
1	Switched on.

*Basic setting

Changing the basic settings

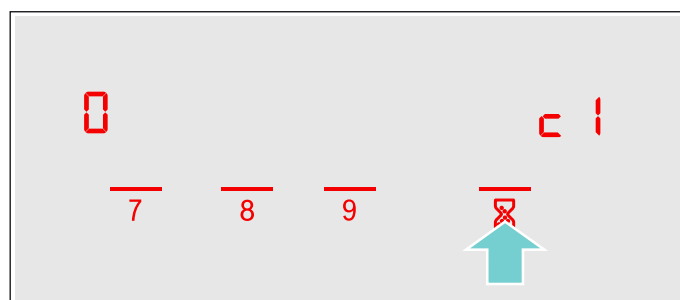
The hob must be switched off.

1. Switch on the hob.
2. Within the next 10 seconds, touch and hold the  symbol for 4 seconds.


The after-sales index will be displayed to begin with. You can scroll through all the different information from the setting area:

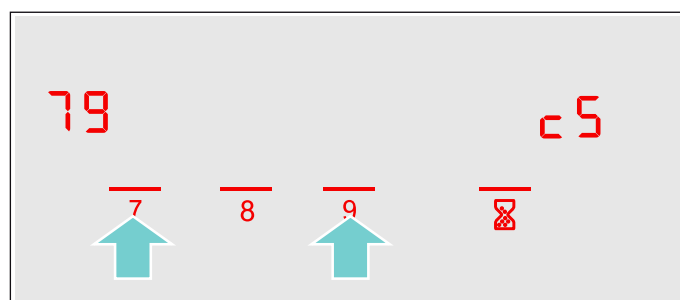
	Information screen
After-sales service index (KI)	0 1
Manufacturing date	Fd
Year of manufacture	15.
Month of manufacture	05


3. Touch the  symbol again



c 1 will appear and 0 will be lit on the hotplate display.

4. Touch the  symbol repeatedly until the required indicator appears.
5. Set the value you require in the setting area.



6. Touch and hold the  symbol for 4 seconds. The setting is now activated.

Switching off

To exit the basic setting, switch off the hob with the main switch and make new settings.

Home Connect

This appliance is WLAN-enabled and settings can be sent to the appliance via a mobile device.

If the appliance is not connected to the home network, the appliance functions in the same way as a hob with no network connection. The hob can always be operated via the control panel.

The availability of the Home Connect function depends on the availability of Home Connect services in your country. Home Connect services are not available in every country. You can find more information on this at www.home-connect.com.

Notes

- Hobs are not designed to be used unattended - you must always keep an eye on the cooking process.
- Ensure that you follow the safety instructions in this instruction manual and that these are also observed when operating the appliance via the Home Connect app. You must also follow the instructions in the Home Connect app. → "Important safety information" on page 4
- Using the Home Connect app, you can send settings to your appliance and then have to confirm them on the appliance. It is not possible to operate the appliance whilst you are away from home.
- Operation on the appliance always has priority. During this time, it is not possible to operate the appliance using the Home Connect app.

Setting up

To implement settings via Home Connect, you must have installed and set up the Home Connect app on your mobile device.

Observe the Home Connect documents supplied for this.



Follow the steps specified by the app to make the settings.

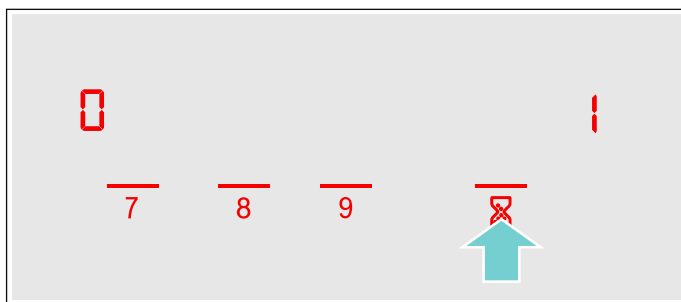
The app must be open in order to perform the setup process.

Automatic registration in the home network



You require a router that has WPS functionality.

You require access to your router. If you do not have this, follow the steps for "Manual registration in the home network".

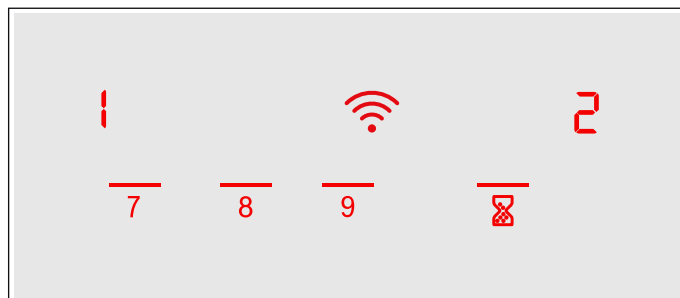
- Switch on the hob.
- Touch the  symbol for 4 seconds. Product information will be displayed.
- Touch the  symbol repeatedly until **HC** and **i** are displayed alternately.




 lights up in the cooking position display.




- Set the **i** value on the control panel.
i and the  symbol will flash on the cooking position display.
- Press the WPS button on the router within the next 2 minutes.
The hob is connected to the home network if the  symbol no longer flashes but is lit up on the cooking position display.

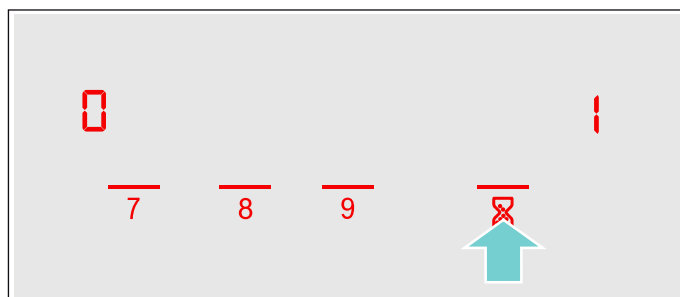
Note: If a connection cannot be established, the "Connect manually" **2** value appears. Register the appliance in the home network manually or try connecting automatically again. The appliance automatically tries to connect to the app, and **HC** and **2** are displayed alternately. The **i** value flashes on the control panel.




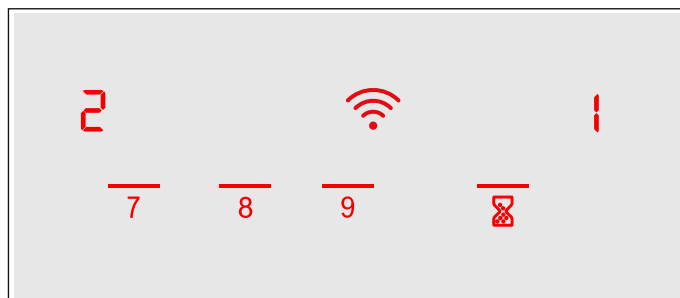
- On your mobile device, follow the instructions in the app for automatic network registration. The log-in procedure has been completed once the  value appears in the cooking position display.

Manual registration in the home network

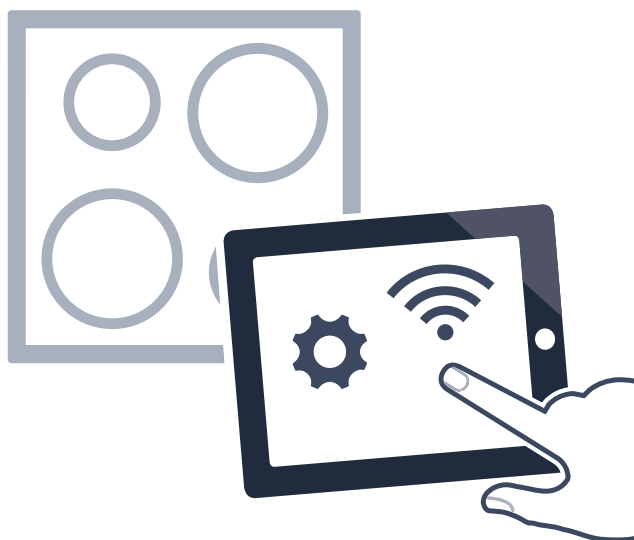
- Switch on the hob.
- Touch the  symbol for 4 seconds. Product information will be displayed.
- Touch the  symbol repeatedly until **HC** and **i** are displayed alternately.
 lights up in the cooking position display.




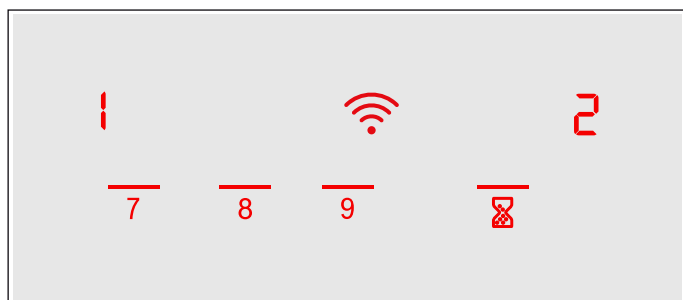
- Set the **2** value on the control panel.
2 and the  symbol will flash on the cooking position display.



5. Use the "Home Connect" SSID and the "Home Connect" key to register the mobile device on the hob network.



The hob is connected to the home network if the  symbol no longer flashes but is lit up on the cooking position display. The appliance automatically tries to connect to the app, and **HC** and **2** are displayed alternately. The **1** value flashes on the control panel.



6. Start the app on the mobile device and follow the instructions for manual network registration. The log-in procedure has been completed once the **0** value appears in the cooking position display.

Home Connect settings

You can adjust Home Connect to suit your requirements at any time.

In the basic settings for your hob, navigate to the Home Connect settings to display network and appliance information.

Symbol	Function
HC 1	Registration in the home network (WLAN)
0	Not connected / disconnect network.
1	Connect automatically.
2	Connect manually.
3	Connected.
* Basic setting	

Symbol	Function
HC 2	Connection to app
0	Not connected.
1	Connect.
HC 3	Connect to WLAN
0	Radio module switched off.
1	Radio module switched on.
HC 4	Settings via app
0	Switched off.
1	Switched on.*
HC 5	Software update
1	Update available and ready for installation.
2	Starting installation.
HC 6	Remote access by Customer Service
0	Not permitted.
1	Permitted.
HC 7	WLAN signal strength
0	Not connected to home network (WLAN).
1	Signal strength 1 (poor)
2	Signal strength 2 (moderate)
3	Signal strength 3 (good)
HC 8	Connection to Home Connect server
0	Not connected.
1	Connected.

* Basic setting


Notes


- The **HC 2** setting is only displayed if the appliance is connected to the home network.
- The **HC 3** setting is only displayed if the appliance has once connected to a network.
- The **HC 5** setting is only displayed if an update is available.
- The **HC 6** setting is only displayed if Customer Service is attempting to connect to the appliance. You can end this at any time after granting access.
- The **HC 7** and **HC 8** settings are only displayed if there is a connection to WLAN.

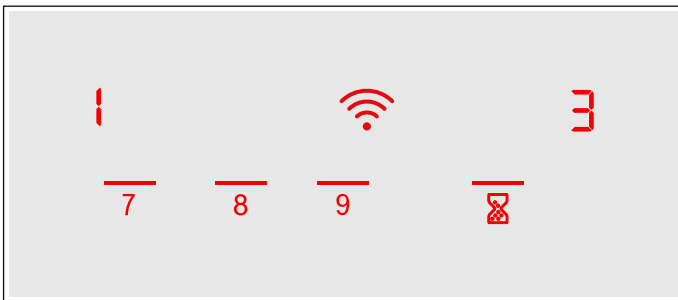
Deactivating WLAN


If WLAN is activated, you can use the Home Connect functions.

Note: In networked standby mode, your appliance requires max. 2 W.

1. Touch the  symbol for 4 seconds. Product information will be displayed.

2. Touch the  symbol repeatedly until **HC** and **3** are displayed alternately.
! lights up in the cooking position display.






3. Set the **0** value on the control panel.
WLAN is deactivated and the  symbol on the control panel goes out.



Disconnecting from the network

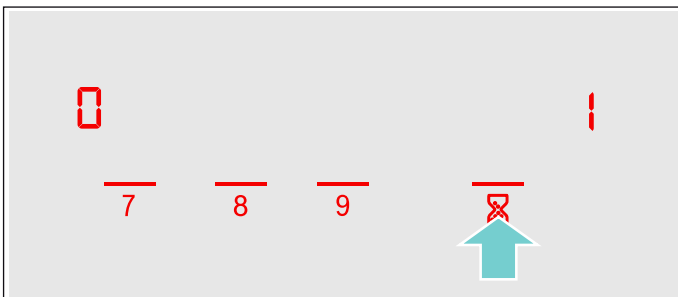
You can disconnect your hob from the network at any time.

Note: If your hob is disconnected from the network, it is not possible to operate it using Home Connect.

1. Touch the  symbol for 4 seconds.
Product information will be displayed.
2. Touch the  symbol repeatedly until **HC** and **!** are displayed alternately.
3 lights up in the cooking position display.
3. Set the **0** value on the control panel.
The appliance is disconnected from the home network and the  symbol on the control panel goes out.

Connecting to the network

1. Touch the  symbol for 4 seconds.
Product information will be displayed.
2. Touch the  symbol repeatedly until **HC** and **!** are displayed alternately.
0 lights up in the cooking position display.



3. On the control panel set the "Connect automatically" **!** value or or the "Connect manually" **2** value.
4. Follow the instructions in the section entitled "Automatic registration in the home network" or "Manual registration in the home network".



Connect to the app

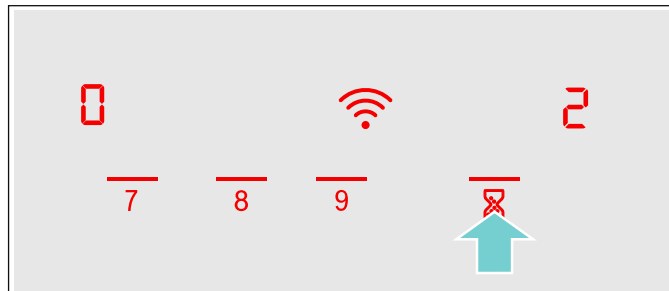
If the Home Connect app is installed on your mobile device, you can connect it to your hob.

Notes

- The appliance must be connected to the network.
- The app must be open and be set up.

- If your extractor hood is directly connected, first disconnect the hob from your home network and then initiate the connection process again.→ "Disconnecting from the network" on page 16→ "Connecting to the network" on page 16

1. Touch the  symbol for 4 seconds.
The product information will be displayed.
2. Touch the  symbol repeatedly until **HC** and **2** are displayed alternately.
0 will be lit on the hotplate display.





3. Set the value **!** in the settings area.
4. Follow the instructions in the app to complete the connection process.

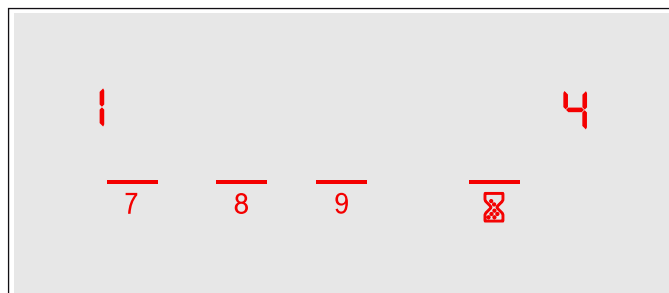
Settings via app

Using the Home Connect app, you can easily access the basic settings for your hob and send settings for the cooking positions to the hob.


Notes

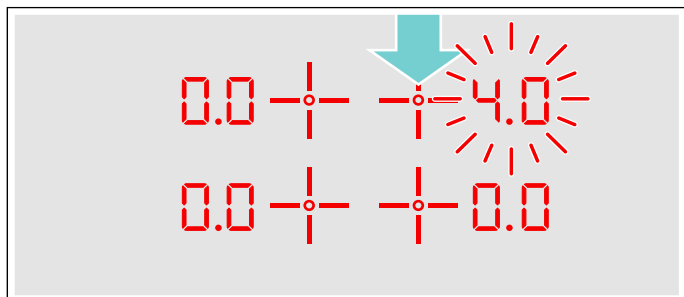
- To change basic settings the hob must be switched off.
- Operation on the appliance always has priority.
During this time, it is not possible to operate the appliance using the Home Connect app.
- The transfer of settings is activated when the appliance is supplied.
- If the transfer of settings has been deactivated, only the hob's operating statuses will be displayed in the Home Connect app.

1. Touch the  symbol for 4 seconds.
Product information will be displayed.
2. Touch the  symbol repeatedly until **HC** and **4** are displayed alternately.
3. To activate the transfer, select the **!** value on the control panel; to deactivate the transfer, select the **0** value.



Confirming settings

As soon as cooking settings are transmitted to a cooking zone, the cooking zone display, timer display or modified function starts, depending on the setting. To confirm that you want to use these settings, touch the  symbol for the cooking zone that you require. To discard the settings, touch any other button on the hob.



Software update

Using the software update function, your hob's software can be updated (e.g. for the purpose of optimisation, troubleshooting or security updates). To do this, you need to be a registered Home Connect user, have installed the app on your mobile device and be connected to the Home Connect server.

As soon as a software update is available, you will be informed by the Home Connect app, from which you will also be able to download the update.

Once the update has been successfully downloaded, you can start installing it via the hob (basic settings, **HCS** setting) or the Home Connect app if you are on your local area network.

The Home Connect app will notify you once installation is complete.

Notes

- You can continue to use your hob as normal while updates are downloading.
- Depending on your personal settings in the app, software updates can also be set to download automatically.
- We recommend that you install security updates as soon as possible.

Remote diagnostics

If a fault occurs, the after-sales service can use remote diagnostics to access your appliance.

Contact the after-sales service, making sure that your appliance is connected to the Home Connect server and checking that the remote diagnostics service is available in your country.

Note: For more information and to check whether the remote diagnostics service is available in your country, please visit the Help & Support area of the Home Connect website for your country: www.home-connect.com

About data protection

When your appliance is connected for the first time to a WLAN network, which is connected to the Internet, your appliance transmits the following categories of data to the Home Connect server (initial registration):

- Unique appliance identification (consisting of appliance codes as well as the MAC address of the installed WiFi communication module).
- Security certificate of the WiFi communication module (to ensure a secure IT connection).
- The current software and hardware version of your domestic appliance.
- Status of any previous resetting to factory settings.

This initial registration prepares the Home Connect functions for use and is only required when you want to use these Home Connect functions for the first time.

Note: Ensure that the Home Connect functions can be used only in conjunction with the Home Connect app. Information on data protection can be accessed in the Home Connect app.

Declaration of Conformity

Robert Bosch Hausgeräte GmbH hereby declares that the appliance which features Home Connect is in accordance with the basic requirements and the other relevant provisions of the directive 2014/53/EU.

A detailed RED Declaration of Conformity can be found online at www.bosch-home.com/de on the product page for appliance in the additional documents.



2.4 GHz band: max. 100 mW

5 GHz band: max. 100 mW

	BE	BG	CZ	DK	DE	EE	IE	EL
	ES	FR	HR	IT	CY	LV	LT	LU
	HU	MT	NL	AT	PL	PT	RO	SI
	SK	FI	SE	UK	NO	CH	TR	

5 GHz Wi-Fi: for indoor use only



Hood connection

You can connect this appliance to a suitable extractor hood and then control the functions of the hood via your hob.

You have various options for connecting the appliances together:

Home Connect

Two appliances can be connected using the Home Connect app provided that both of them are Home Connect-compatible.

Both appliances can be controlled via the app and via the control panel.

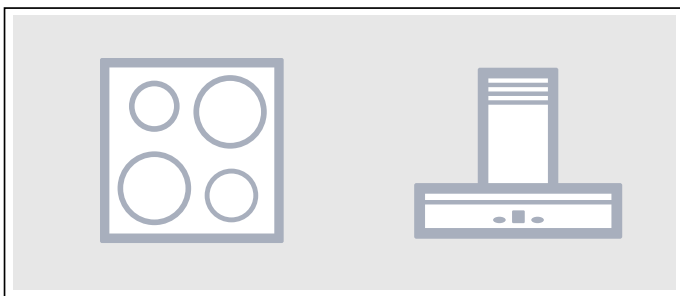
Refer to the Home Connect documents supplied and the Home Connect section for more information.

→ "Home Connect" on page 13



Connecting appliances directly

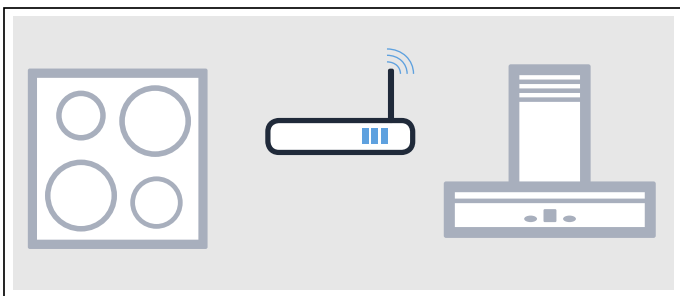
If the appliance is connected directly to an extractor hood, the extractor hood can be controlled via the hob. It is then not possible for either of the appliances to connect to your home network or to the app. Both appliances can be controlled via the control panel.



Connecting appliances via your home network

Use this type of connection if neither or one of the two appliances is connected to the Home Connect app.

If the appliances are connected to each other via your home network, you can use both the hood controls and Home Connect to operate the hob.



Notes

- Make sure you follow the safety instructions in the instruction manual for your extractor hood and that these are complied with even when operating the appliance via the hood controls on the hob. → "Important safety information" on page 4
- If the appliance is being operated by means of the controls on the extractor hood, this mode of operation always has priority. It is not possible to use the hood controls on the hob during this time.

- In networked standby mode, your appliance requires a maximum of 2 W.

Setting up








To set up the connection between the hob and the extractor hood, the hob must be switched on.


Connecting directly

Make sure that the extractor hood is switched off.

For more information, refer to the section entitled "Connecting to the hob" in the instruction manual for your extractor hood.

Note: If you connect your hob directly to the extractor hood, it can no longer be connected to your home network as well and you can no longer use Home Connect.

1. Touch and hold the  symbol for four seconds. The product information is displayed.
2. Touch the  symbol repeatedly until  and  are displayed alternately.  lights up in the hotplate display.
3. Set the value  in the settings area.  flashes in the hotplate display.
4. You have two minutes to initiate the connection process on the extractor hood.










Once the hob is connected to the extractor hood, the value  appears in the hotplate display. After you exit the settings menu, the symbols for the hob-based hood controls are displayed in the hob's control panel.


Connecting via your home network

You require a router that has WPS functionality.

You require access to your router. If you do not have this, follow the steps for "Direct connection".

When you begin, make sure that the extractor hood is connected to the app or is on your home network.



1. Touch the  symbol for 4 seconds. The product information will be displayed.
2. Touch the  symbol repeatedly until  and  are displayed alternately.  (not connected) or  (connected to home network) will be lit on the hotplate display.
3. Set the value  in the settings area.  will flash on the hotplate display.
4. If the appliance is not yet connected to your home network, press the WPS button on the router within the next 2 minutes. The hob will be connected to your home network and the value  will appear on the hotplate display. The process of connecting to the extractor hood starts automatically and is active for 2 minutes. If the appliance is already connected to your home network, proceed to the next step.
5. Initiate the process for connecting to the extractor hood.

Once the connection process is complete, the value  will appear on the hotplate display. The symbols for the hood controls on the hob are displayed on the hob's control panel.

Note: Connection can only be established when both appliances are connected to your home network and the connection process has been initiated for both of them. If the connection process has already timed out for one of the two appliances, try to connect again (basic settings, **c 15** setting).

Resetting connection

You can reset the connections saved on your home network and the extractor hood at any time.

1. Touch the  symbol for 4 seconds.
Product information will be displayed.
2. Touch the  symbol repeatedly until **5** and **c 1** are displayed alternately.
3. Set the **0** value on the control panel.


Control the hood via the hob

In the basic settings of your hob you can adjust the behaviour of your extractor hood depending on the switch-on/off of the hob or individual cooking zones.
→ "Hood control settings" on page 19

You can select other settings using the control panel.


Setting the fan

Switching on

Touch the  symbol.

Setting fan level

Select the fan setting.



You can choose between the levels 1, 2 and 3. To select the levels Boost and PowerBoost, touch buttons 4 or 5, or touch the  button repeatedly until the required intensive level is set.

Switching off

Select fan level 0.



Setting automatic mode

Switching on

Touch the  symbol until the  symbol appears on the control panel.

The fan starts up automatically when steam is produced.

Switching off

Touch the  symbol until the  symbol goes out, or select another fan level.

Setting the hood lighting

You can switch the hood light on and off via the hob's control panel.

Touch the  symbol.

Hood control settings

You can adapt the hood controls to suit your needs at any time.

Symbol	Function
c 15	Hob-hood connection
0	Not connected / disconnect.
1	Connect.
2	Connected to home network (WLAN).
3	Connected to extractor hood.
c 18	Automatic fan switch-on
0	Switched off. The hood must be switched on manually if needed.
1	Switched on in automatic mode.* In automatic mode, the hood switches itself on when a cooking zone is switched on.
2	Switched on in manual mode. The hood switches itself on with a default setting when a cooking zone is switched on.
c 20	Fan run-on
0	The fan switches itself off when the hob is switched off.
1	Switched on in automatic mode.*
2	Switched on with standard fan run-on.
3	No change in settings.
c 21	Switch light on automatically
0	Switched off.
1	Switched on.* The light switches itself on when the hob is switched on.
c 22	Switch light off automatically
0	Switched off.*
1	Switched on. The light switches itself off when the hob is switched off.

* Basic setting

Note: The **c 18**, **c 20**, **c 21** and **c 22** settings are only displayed if the appliance is connected to an extractor hood.

Cleaning

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

Ceramic

Clean the hob after each use. This will prevent spills from burning onto the ceramic.

Only clean the hob when it has cooled down sufficiently.

Use only cleaning agents which are suitable for glass ceramic. Follow the cleaning instructions on the packaging.

Never use:

- Undiluted washing-up liquid
- Detergent intended for dishwashers
- Scouring agents
- Harsh cleaning agents such as oven spray or stain remover
- Abrasive sponges
- High-pressure cleaners or steam jet cleaners

Ground-in dirt can be best removed with a glass scraper, available from retailers. Please note the manufacturer's instructions.

You can also obtain a suitable glass scraper from our after-sales service or from the e-Shop.

Using special sponges to clean glass ceramic achieves great cleaning results.

Hob surround

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

- Use only hot soapy water.
- Wash new sponge cloths thoroughly before use.
- Do not use any sharp or abrasive agents.
- Do not use the glass scraper.

? Trouble shooting

Faults often have simple explanations. Please read the notes in the table before calling the after-sales service.

The electronics of your hob are underneath the control panel. For various reasons, the temperature in this area may rise sharply.

In order that the electronics do not overheat, the hotplates are switched off as and when necessary. The **F2**, **F4**, or **F5** display appears alternately with the **H** or **h** residual heat indicator.

Display	Fault	Measure
None	The power supply has been disconnected.	Check the household fuse for the appliance. Check whether there is a power cut by trying other electronic appliances.
All displays flash	The touch control is wet or an object is resting on it.	Dry the control or remove the object.
F2	Several hotplates have been used over a prolonged period at high power settings. To protect the electronics, the hotplate has been switched off.	Wait a while. Touch any touch control. When F2 goes out, the electronics have cooled down sufficiently. You can continue cooking.
F4	Despite the switch-off by F2 , the electronics have become hot again. All hotplates have therefore been switched off.	Wait a while. Touch any touch control. When F4 goes out, you can continue cooking.
F5 and the heat setting flash alternately. An audible signal can be heard	Warning: 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 cooking.
F5 and audible 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 a while. Touch any control. When F5 goes out, you can continue cooking.
F8	The hotplate was in operation for too long and has switched itself off.	You can switch the hotplate back on again immediately.
dE The hotplates do not heat up	Demo mode is switched on	Switching off the demo mode: Disconnect the appliance for 30 seconds from the power supply (switch off the household fuse or the circuit breaker in the fuse box). Touch any touch control after 3 minutes. The demo mode is switched off.

E-report in the displays

When an error message with "E" appears in the display, e.g. E0111, switch the appliance off and on again.

If it was a one-off error, the display goes out. If the error message appears again, call the after-sales service and quote the exact error message.

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.

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 8979
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 accessory cookware from Schulte Ufer (4-part induction pot set HEZ 390042) with the following dimensions:

- Saucepan dia. 16 cm, 1.2 litres, for 14.5 cm dia. single-circuit hotplate

- Cooking pot dia. 16 cm, 1.7 litres, for 14.5 cm dia. single-circuit hotplate
- Cooking pot dia. 22 cm, 4.2 litres, for 18 cm dia. or 17 cm dia. hotplate
- Frying pan dia. 24 cm, for 18 cm dia. or 17 cm dia. hotplate

Test dishes	Heating up/bringing to boil		Ongoing cooking		
	Heat setting	Cooking time (min:sec)	Lid	Ongoing cooking setting	Lid
Melting chocolate					
Cookware: saucepan					
Chocolate couverture (e.g. Dr. Oetker dark chocolate, 150 g) on 14.5 cm dia. hotplate	-	-	-	1.	No
Heating and keeping lentil stew warm					
Cookware: cooking pot					
Lentil stew made to DIN 44550					
Initial temperature 20° C					
Amount: 450 g for 14.5 cm dia. hotplate	9	approx. 2:00 without stirring	Yes	1.	Yes
Amount: 800 g for 18 cm dia. or 17 cm dia. hotplate	9	approx. 2:00 without stirring	Yes	1.	Yes
Lentil stew from the tin					
e.g lentils with Erasco sausages:					
Initial temperature 20° C					
Amount 500 g for 14.5 cm dia. hotplate	9	approx. 2:00 (Stir after approx. 1:30)	Yes	1.	Yes
Amount: 1000 g for 18 cm dia. or 17 cm dia. hotplate	9	approx. 2:30 (Stir after approx. 1:30)	Yes	1.	Yes

Test dishes	Heating up/bringing to boil		Ongoing cooking		
	Heat setting	Cooking time (min:sec)	Lid	Ongoing cooking setting	Lid
Simmering Béchamel sauce					
Cookware: saucepan					
Milk temperature: 7° C					
Recipe: 40 g butter, 40 g flour, 0.5 l milk (3.5% fat content) and one pinch of salt for 14.5 cm dia. hotplate	9 ²	approx. 5:20	No	1 ^{1, 3}	No
				¹ Melt the butter, stir in the flour and salt, and keep cooking the roux for 3 minutes	
		² Add the milk to the roux and bring to the boil, stirring continuously			
				³ After the Béchamel sauce has come to the boil, keep cooking it at setting 1 for a further 2 minutes, stirring all the time	
Cooking rice pudding - Ongoing cooking with lid					
Cookware: cooking pot					
Milk temperature: 7° C					
Recipe: 190 g round grain rice, 90 g sugar, 750 ml milk (3.5% fat content) and 1 g salt for 14.5 cm dia. hotplate	9	approx. 6:45 Heat the milk until it starts to rise up. Switch down to the ongoing cooking setting and add the rice, sugar and salt to the milk Total cooking time (incl. bringing to boil) approx. 45 minutes	No	2	Yes
				Stir the rice pudding after 10 minutes	
Recipe: 250 g round grain rice, 120 g sugar, 1 l milk (3.5% fat content) and 1.5 g salt for 18 cm dia. or 17 cm dia. hotplate	9	approx. 7:20 Heat the milk until it starts to rise up. Switch down to the ongoing cooking setting and add the rice, sugar and salt to the milk Total cooking time (incl. bringing to boil) approx. 45 minutes	No	2	Yes
				Stir the rice pudding after 10 minutes	
Cooking rice pudding - Ongoing cooking without lid					
Cookware: cooking pot					
Milk temperature: 7° C					
Recipe: 190 g round grain rice, 90 g sugar, 750 ml milk (3.5% fat content) and 1 g salt for 14.5 cm dia. hotplate	9	approx. 7:30 Add rice, sugar and salt to the milk and heat the mixture up, stirring continuously. At a milk temperature of approx. 90°C switch down to the ongoing cooking setting. Simmer for approx. 50 minutes	No	2	No

Test dishes	Heating up/bringing to boil		Ongoing cooking		
	Heat setting	Cooking time (min:sec)	Lid	Ongoing cooking setting	Lid
Recipe: 250 g round grain rice, 120 g sugar, 1 l milk (3.5% fat content) and 1.5 g salt for 18 cm dia. or 17 cm dia. hotplate	9	approx. 8:00 Add rice, sugar and salt to the milk and heat the mixture up, stirring continuously. At a milk temperature of approx. 90°C switch down to the ongoing cooking setting. Simmer for approx. 50 minutes	No	2	No

Cooking rice

Cookware: cooking pot					
Water temperature 20° C					
Recipe acc. to DIN 44550:					
125 g long grain rice, 300 g water and a pinch of salt for 14.5 cm dia. hotplate	9	approx. 2:48	Yes	2	Yes
Recipe acc. to DIN 44550:					
250 g long grain rice, 600 g water and a pinch of salt for 18 cm dia. or 17 cm dia. hotplate	9	approx. 3:15	Yes	2.	Yes

Frying pork loin chops

Cookware: frying pan					
Initial temperature loin chops: 7° C					
Amount: 3 loin chops (total weight approx. 300 g, about 1 cm thick) 15 g sunflower oil for 18 cm dia. or 17 cm dia. hotplate	9	approx. 2:40	No	7	No

Frying pancakes

Cookware: frying pan					
Recipe acc. to DIN EN 60350-2					
Amount: 55 ml batter per pancake for 18 cm dia. or 17 cm dia. hotplate	9	approx. 2:40	No	6 or 6. depending on browning level	No

Deep-fat frying frozen chips

Cookware: cooking pot					
Amount: 1.8 kg sunflower oil, per portion: 200 g frozen chips (e.g. McCain 123 Original fries) for 18 cm dia. or 17 cm dia. hotplate	9	Until oil temperature reaches 180 °C	No	9	No

If the tests are carried out with an 18 cm dia. hotplate with a power rating of 1500 W, the boiling time is increased by approx. 20% and the ongoing cooking setting by one ongoing cooking setting.



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

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