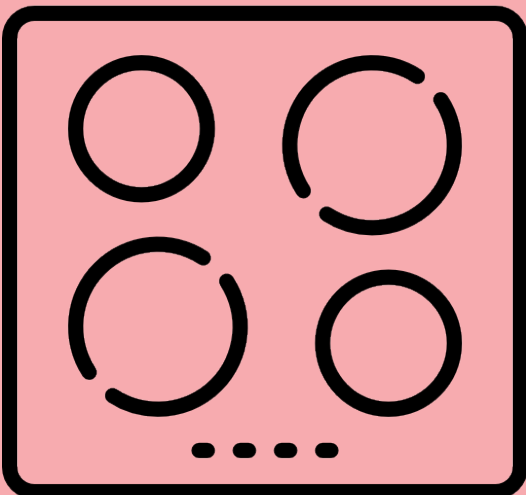


User manual.



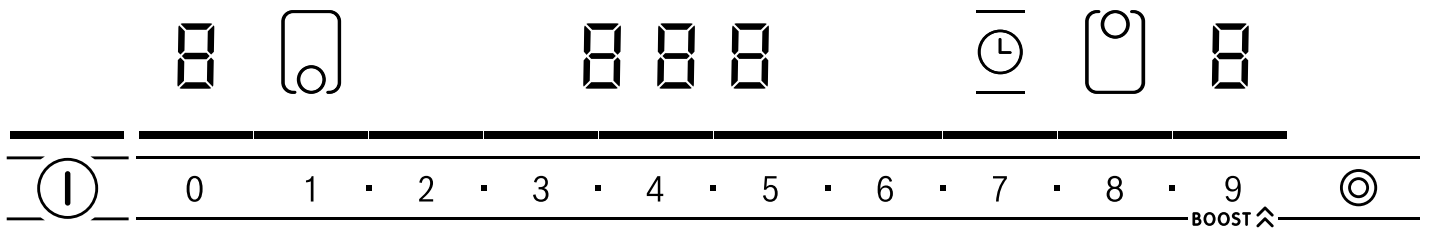
Locke

4 Familiarising yourself with 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

4.1 Control panel

You can use the control panel to configure all functions of your appliance and to obtain information about the operating status.



Indicators/symbols

The displays show selected values and functions.

Display	Name
1 - 9	Heat settings
H / h	Residual heat
b	PowerBoost function
8 8	Timer

Touch fields

Touch fields are touch-sensitive surfaces. To select a function, touch the relevant field.

ATTENTION!

Incorrectly positioned cookware can cause the appliance to overheat.

- ▶ Never place hot pots or pans on the controls or the hob surround.

Touch field	Name
ⓘ	Main switch
☐	Hotplate selection
Numbers 1 to 9	Control panel
⊙	Activating the dual-circuit hotplate
🕒	Time-setting options/childproof lock
BOOST ⬆	PowerBoost function

Note: Always keep the control panel dry. Moisture impairs the function.

4.2 Hotplates

You can find an overview of the different connections for the hotplates here.

If you activate the connections, the relevant displays light up.

Hotplate	Activating and deactivating
○	Single-circuit hotplate
⊙	Dual-circuit hotplate
	Select the hotplate and press ⊙.

4.3 Residual heat indicator

The hob has a two-stage residual heat indicator for each hotplate. Do not touch the hotplate while the residual heat indicator is lit up.

Display	Meaning
H	The hotplate is so hot that you can keep small dishes warm or melt cooking chocolate.
h	The hotplate is hot.

5 Basic operation

5.1 Switching the hob on and off

You can use the main switch to switch the hob on and off.

Switching on the hob

- ▶ Press ①.
- ✓ An audible signal sounds.
- ✓ The light bar above ① lights up.
- ✓ The displays for the control panel and the power level display ② light up.
- ✓ The hob is ready for use.

Switching off the hob

- ▶ Press ① until the light bar above ① and the power level display go out.
- ✓ All hotplates are switched off.
- ✓ The residual heat indicator remains on until the hotplates have cooled down sufficiently.

Notes

- The hob switches off automatically if all hotplates have been switched off for more than 10-60 seconds.
- The settings remain stored for 4 seconds after the hob has been switched off. If you switch the hob back on during this time, it will operate using the stored settings.

5.2 Setting the hotplates

You can adjust the heat setting of the hotplate on the control panel.

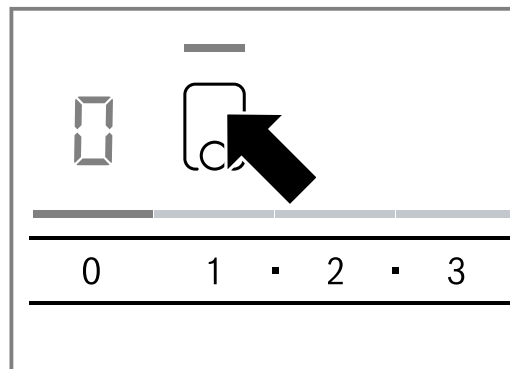
Power level	
1	Lowest setting
9	Highest setting
.	Every power level has an intermediate setting, e.g. 4.

Notes

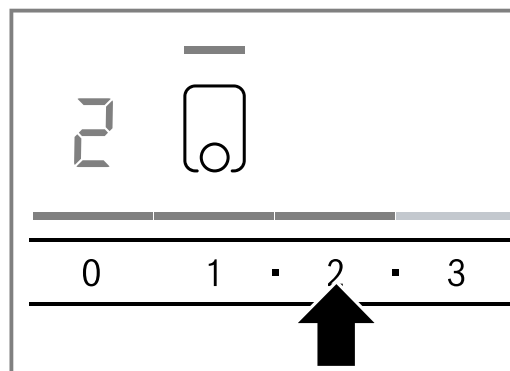
- Dark areas in the glow pattern of the hotplate are part of the technical design. They do not affect the functionality of the hotplate.
- The hotplate regulates the temperature by switching the heat on and off. The heat may also switch on and off when at the highest setting.
 - This protects easily damaged components from overheating.
 - The appliance is protected against electrical overload.
 - Better cooking results are achieved.
- With multi-circuit hotplates, the heating of the inner filament circuits and the heating of the connections may switch on and off at different times.

Selecting heat settings

1. Use ② or ③ to select the hotplate.



- ✓ ② lights up brightly on the power level display.
2. Select the required power level on the control panel.



Changing heat settings

1. Use ② or ③ to select the hotplate.
2. Select the required power level on the control panel.

Switching off the hotplate

1. Use ② or ③ to select the hotplate.
 2. Set 0 on the control panel.
- ✓ After approx. 10 seconds, the residual heat indicator appears.

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

5.3 Recommended cooking settings

You can find an overview of different foods with appropriate power levels here. The cooking time varies depending on the type, weight, thickness and quality of the food. The ongoing power level depends on the cookware used.

Cooking tips

- To bring food to the boil, use heat setting 9.
- Stir thick liquids occasionally.
- Food that needs to be seared quickly or that initially loses a lot of liquid during frying should be fried in small portions.
- Tips for saving energy when cooking. → Page 5

Melting

Food	Ongoing cooking setting	Ongoing cooking time in minutes
Chocolate, cooking chocolate	1-1.	-
Butter, honey, gelatine	1-2	-

Heating or keeping warm

Stew, e.g. lentil stew	1-2	-
Milk ¹	1.-2.	-
Sausages in water ¹	3-4	-

¹ Prepare the dish without the lid.

Defrosting and heating

Spinach, frozen	2.-3.	10-20
Goulash, frozen	2.-3.	20-30

Poaching or simmering

Dumplings ^{1,2}	4.-5.	20-30
Fish ^{1,2}	4-5	10-15
White sauce, e.g. béchamel	1-2	3-6
Whisked sauces, e.g. sauce béarnaise or hollandaise	3-4	8-12

¹ Bring the water to the boil with the lid on.

² Continue to cook the dish without a lid.

Boiling, steaming or stewing

Rice with double the volume of water	2-3	15-30
Rice pudding	1.-2.	35-45
Unpeeled boiled potatoes	4-5	25-30
Boiled potatoes	4-5	15-25
Pasta, noodles ^{1,2}	6-7	6-10
Stew, soup	3.-4.	15-60
Vegetables, fresh	2.-3.	10-20
Vegetables, frozen	3.-4.	10-20
Food in a pressure cooker	4-5	-

¹ Bring the water to the boil with the lid on.

² Continue to cook the dish without a lid.

Braising

Roulades	4-5	50-60
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Pot roast	4-5	60-100
Goulash	2.-3.	50-60

Frying with a little oil

Fry food without a lid.

Escalope, plain or breaded	6-7	6-10
Escalope, frozen	6-7	8-12
Chops, plain or breaded ¹	6-7	8-12
Steak, 3 cm thick	7-8	8-12
Patties, 3 cm thick ¹	4.-5.	30-40
Hamburgers, 2 cm thick ¹	6-7	10-20
Poultry breast, 2 cm thick ¹	5-6	10-20
Poultry breast, frozen ¹	5-6	10-30
Fish or fish fillet, plain	5-6	8-20
Fish or fish fillet, breaded	6-7	8-20
Fish or fish fillet, breaded and frozen, e.g. fish fingers	6-7	8-12
Scampi, prawns	7-8	4-10
Vegetables or mushrooms, fresh, sautéing	7-8	10-20
Vegetables or meat in strips cooked Asian-style	7.-8.	15-20
Stir fry, frozen	6-7	6-10
Pancakes	6-7	One by one
Omelette	3.-4.	One by one
Fried eggs	5-6	3-6


¹ Turn the dish several times.

Deep-frying

Deep-fry food in 1-2 l oil in batches, 150-200 g per batch. Cook the food without a lid.

Frozen products, e.g. chips or chicken nuggets	8-9	-
Croquettes, frozen	7-8	-
Meat, e.g. chicken	6-7	-
Fish, breaded or battered	5-6	-
Vegetables or mushrooms, breaded or battered	5-6	-
Tempura		
Small pastries, e.g. doughnuts, fruit in batter	4-5	-

6 PowerBoost function

You can use the PowerBoost function to heat up large volumes of water even faster than with power level 9. The PowerBoost function is only available on hotplates marked with **BOOST** .

6.1 Switching on PowerBoost

WARNING – Risk of fire!

Oil and fat heat up quickly with the PowerBoost function. Oil and fat ignite quickly if overheated.

- ▶ When cooking, never leave the hob unattended.

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

1. Use or to select the hotplate.
 2. Set power level 9.
 3. Press power level 9 again.
- ✓ The **b** display lights up.

7 Childproof lock

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

7.1 Activating the childproof lock

Requirement: The hob is switched off.

- ▶ Press and hold for approx. 4 seconds.
- ✓ lights up for approx. 10 seconds.
- ✓ The hob is locked.

6.2 Switching off PowerBoost

If you do not switch off the PowerBoost function, the PowerBoost function is automatically switched off after a certain period of time. The hotplate switches back to power level 9.

1. Use or to select the hotplate.
 2. Select any ongoing power level.
- ✓ The **b** display goes out.

7.2 Deactivating the childproof lock

Requirement: The hob is switched off.

- ▶ Press and hold for approx. 4 seconds.
- ✓ The lock is released.

7.3 Automatic childproof lock

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

The automatic childproof lock can be activated in the basic settings. → *Page 11*

8 Time-setting options

Your appliance has different time-setting options which can be used to set a cooking time, a kitchen timer or a stopwatch.

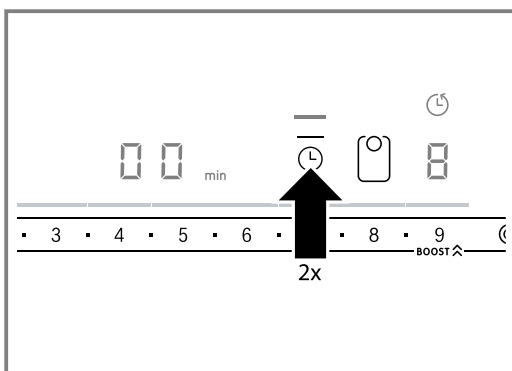
8.1 Cooking time

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

You can set a cooking time of up to 99 minutes.

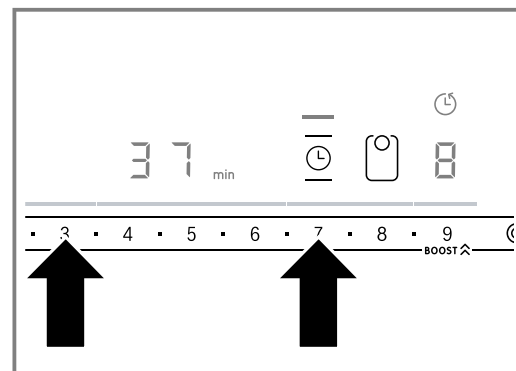
Setting the cooking time

1. Use or to select the hotplate.
2. Set the required power level.
3. Press twice.



- ✓ lights up.
- ✓ **00** min. lights up on the timer display.

4. Within the next 10 seconds, set the required 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 displayed.
- ✓ When the cooking time has elapsed, the hotplate switches off. A signal sounds and flashes on the display for 10 seconds. The display flashes.

Changing or cancelling the cooking time

1. Use or to select the hotplate.
2. Press twice.
3. On the control panel, change the cooking time or set it to .

Switching off the continuous signal

You can switch the signal off manually.

- ▶ Press any touch field.
- ✓ The displays go out and the signal tone stops.

Automatic timer

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

Switch on the automatic timer in the basic settings.






→ Page 11

Tip: The automatic timer is valid for all hotplates. You can reduce or delete the cooking time for individual hotplates. → Page 9

8.2 Kitchen timer

You can set a time of up to 99 minutes after which a signal will then sound. The kitchen timer runs independently of all other settings.

Setting the kitchen timer

1. Press  repeatedly until  lights up.
 - ✓  lights up on the timer display.
2. Set the desired time on the control panel.
 - ✓ The time counts down.
 - ✓ When the time has elapsed, a signal sounds.  lights up on the timer display for 10 seconds.
 - ✓  flashes.

Setting the correct time

1. Press  repeatedly until  lights up.

2. Set the time on the control panel again.

Switching off the timer signal




You can switch the signal off manually.

- ▶ Press any touch field.
- ✓ The display goes out and the signal tone stops.



8.3 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.

Switching on the stopwatch function

1. Press  repeatedly until  lights up.
 - ✓  appears on the timer display.
2. Press anywhere on the control panel.
 - ✓ The time measurement begins.
 - ✓ Seconds are displayed during the first minute, then minutes.

Switching off the stopwatch function

1. Press  repeatedly until  lights up.
2. Press anywhere on the control panel.
 - ✓ The timer display goes out.

9 Automatic switch-off

If you do not change the settings of a hotplate for a long time, automatic switch-off will be activated. When the hotplate switches off depends on the heat setting selected (1 to 10 hours). The heat to the hotplate is switched off. *FB* and the residual heat indicator *H/h* flash alternately on the hotplate display.

9.1 Continuing cooking after automatic switch-off

1. Press any touch field.
 - ✓ The display goes out.
2. Set the required power level for the hotplate again.

10 Energy consumption display

This function indicates the total amount of energy consumed between switching the hob on and switching it off again.

Once switched off, the energy consumption is displayed in kilowatt hours, e.g. 1.08 kWh, for 10 seconds.

The accuracy of the display depends on various factors such as the voltage quality of the power supply. The display can be activated in the basic settings.

→ Page 11

11 Basic settings

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

11.1 Overview of the basic settings

This is where you can find an overview of the basic settings and the factory preset values.

Display	Selection
c 1	Automatic childproof lock 0 – Switched off. ¹ 1 – Switched on. 2 – Manual and automatic childproof lock are switched off.
c 2	Signal tone 0 – Confirmation signal and operating error signal are switched off. The main switch signal remains switched on. 1 – Only the operating error signal is switched on. 2 – Only the confirmation signal is switched on. 3 – Confirmation signal and operating error signal are switched on. ¹
c 3	Energy consumption display Ask your electricity supplier what the mains voltage is. 0 – Consumption display is switched off. ¹ 1 – Consumption display at mains voltage of 230 V. 2 – Consumption display at mains voltage of 400 V. 3 – Consumption display at mains voltage of 220 V. 4 – Consumption display at mains voltage of 240 V.
c 5	Automatic timer 00 – Switched off. ¹ 1-99 – Cooking time after which the hotplates switch off.
c 6	Duration of the timer end signal 1 – 10 seconds. ¹ 2 – 30 seconds. 3 – 1 minute.
c 7	Activating the heating elements 0 – Switched off. 1 – Switched on. 2 – The last setting before switching off the hotplate. ¹

¹ Factory setting

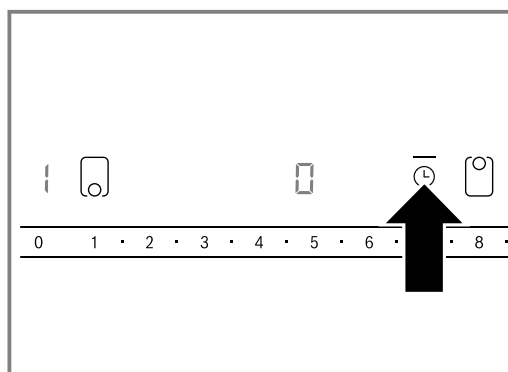
Display	Selection
c 9	Time for selecting hotplates 0 – Unlimited: The last hotplate selected can always be adjusted without having to select it again. ¹ 1 – You can adjust the last hotplate selected within 10 seconds after selecting it. After this time you have to select the hotplate again before adjusting it.
c 0	Resetting to the factory settings 0 – Switched off. ¹ 1 – Switched on.

¹ Factory setting

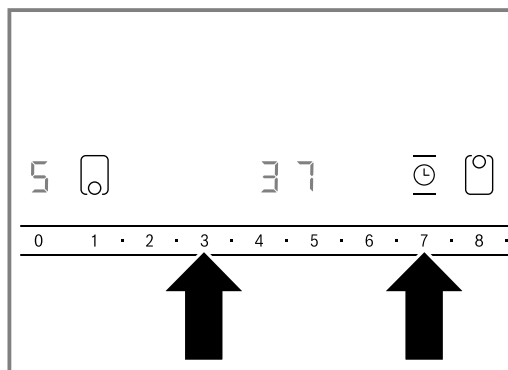
11.2 Changing basic settings

Requirement: The hob is switched off.

- Press ①.
- Within the next 10 seconds, press and hold ② for 4 seconds.



- ✓ c and 1 flash alternately on the left-hand display.
 - ✓ 0 lights up on the right-hand display.
- Press ② repeatedly until the required display appears.
 - Set the desired value on the control panel.



- Press and hold ③ for 4 seconds.
- The setting is activated.

Tip: To exit the basic settings, switch off the hob using ①. Switch the hob on again and set it again.