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[en] Instruction manual2



| | | | |
|--|-----------|--|-----------|
| Safety precautions | 3 | Low-temperature cooking | 18 |
| Before installation | 3 | Using Low-temperature cooking..... | 19 |
| Safety notes | 3 | Table for Low-temperature cooking | 19 |
| Causes of damage | 3 | Tips and tricks..... | 19 |
| Energy and environment tips | 3 | Defrosting | 20 |
| Saving energy..... | 3 | Defrosting with CircoTherm®..... | 20 |
| Environmentally-friendly disposal..... | 4 | Defrost | 20 |
| Your new appliance | 4 | Cleaning and care | 20 |
| Control panel | 4 | Cleaning the appliance exterior..... | 20 |
| Operating modes | 4 | Cleaning the cooking compartment..... | 21 |
| Shelf positions | 5 | Self-cleaning surfaces..... | 21 |
| NeffLight® | 5 | Oven cleaning | 21 |
| Accessories | 5 | Removing and fitting the appliance door..... | 22 |
| Before using the appliance for the first time | 6 | Cleaning the door panels..... | 22 |
| Setting the language | 6 | Cleaning the hook-in racks | 23 |
| Setting the clock | 6 | Cleaning the telescopic shelves..... | 23 |
| Cleaning the appliance..... | 6 | Faults and repairs | 23 |
| Operating the appliance | 7 | Replacing the oven light bulb | 24 |
| Switching on the appliance..... | 7 | Changing the halogen bulbs (NeffLight®)..... | 25 |
| Switching off the appliance..... | 7 | Changing the door seal..... | 25 |
| Changing the basic settings | 7 | After-sales service | 25 |
| Automatic safety cut-out..... | 8 | E number and FD number | 25 |
| Electronic clock..... | 8 | Test dishes..... | 26 |
| Clock display | 8 | | |
| Timer | 8 | | |
| Cooking time | 9 | | |
| End of operation | 9 | | |
| Preset operation..... | 9 | | |
| Setting the clock | 9 | | |
| Rapid heat up..... | 9 | | |
| Checking, correcting or deleting settings | 10 | | |
| Childproof lock | 10 | | |
| Lock..... | 10 | | |
| Permanent lock | 10 | | |
| Baking | 11 | | |
| Baking on one level..... | 11 | | |
| Baking on two or more levels | 11 | | |
| Baking table..... | 11 | | |
| Baking table for ready-made products | 13 | | |
| Tips and tricks | 13 | | |
| Roasting and braising..... | 14 | | |
| Roasting..... | 14 | | |
| Braising..... | 14 | | |
| Tables for roasting and braising | 14 | | |
| Tips and tricks | 16 | | |
| Grilling | 16 | | |
| Circo-roasting | 16 | | |
| Radiant grilling | 16 | | |
| Grilling table..... | 17 | | |
| Steam cooking..... | 18 | | |
| Dough proving..... | 18 | | |
| Yeast dough..... | 18 | | |
| Yoghurt | 18 | | |

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

Safety precautions

Please read this instruction manual carefully. Please keep the instruction and installation manuals in a safe place. Please pass on these manuals to the new owner if you sell the appliance.

Before installation

Damage during transport

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

Electrical connection

Only a licensed expert may connect the appliance. You will lose your warranty entitlement in the event of any damage caused by incorrect connection.

Safety notes

This appliance is intended for domestic use only. This appliance must only be used for food preparation.

Adults and children must not operate the appliance without supervision,

- if they are physically or mentally incapable of doing so or
- if they have insufficient knowledge or experience.

Never let children play with the appliance.

Hot cooking compartment

Risk of burns!

- Never touch the interior surfaces of the cooking compartment or the heating elements. Open the appliance door carefully. Hot steam may escape. Small children must be kept at a safe distance from the appliance.
- Never prepare food containing large quantities of drinks with a high alcohol content. Alcoholic vapours can catch fire in the cooking compartment. Only use small quantities of drinks with a high alcohol content and open the appliance door carefully.

Risk of fire!

- Never store combustible items in the cooking compartment. Never open the appliance door if there is smoke inside. Switch off the appliance. Pull out the mains plug or switch off the circuit breaker in the fuse box.
- Do not place greaseproof paper loosely over accessories during preheating. A draught is created when the appliance door is opened. The greaseproof paper may come into contact with the heating element and catch fire. Always weight down the greaseproof paper with a dish or a baking tin. Only cover the surface required with greaseproof paper. The greaseproof paper must not protrude over the accessories.

Risk of short circuit!

Never trap connecting cables of electrical appliances in the hot appliance door. The cable insulation could melt.

Risk of scalding!

Never pour water into the hot cooking compartment. This will produce hot steam.

Hot accessories and ovenware

Risk of burns!

Never remove ovenware or accessories from the cooking compartment without an oven cloth or oven gloves.

Improper repairs

Risk of electric shock!

Improper repairs are dangerous. Repairs may only be carried out by one of our trained after-sales engineers. If the appliance is defective, pull out the mains plug or switch off the appliance at the circuit breaker in the fuse box. Call the after-sales service.

Causes of damage

Caution!

- Accessories, foil, greaseproof paper or ovenware on the cooking compartment floor: do not place accessories on the cooking compartment floor. Do not cover the cooking compartment floor with any sort of foil or greaseproof paper. Do not place ovenware on the cooking compartment floor if a temperature of over 50 °C has been set. This will cause heat to accumulate. The baking and roasting times will no longer be correct and the enamel will be damaged.
- Water in a hot cooking compartment: do not pour water into the cooking compartment when it is hot. This will cause steam. The temperature change can cause damage to the enamel.
- Moist food: do not store moist food in the cooking compartment when it is closed for prolonged periods. This will damage the enamel.
- Fruit juice: when baking particularly juicy fruit pies, do not pack the baking tray too generously. Fruit juice dripping from the baking tray leaves stains that cannot be removed. If possible, use the deeper universal pan.
- Cooling with the appliance door open: only allow the cooking compartment to cool when it is closed. Even if the appliance door is only open a little, front panels of adjacent units could be damaged over time.
- Heavily soiled oven seal: if the oven seal is heavily soiled, the oven door will no longer close properly when the oven is in operation. The fronts of adjacent units could be damaged. Always keep the oven seal clean.
- Oven door as a bearing surface: do not stand or place objects on the oven door when it is open. Do not place ovenware or accessories on the oven door.
- Carrying the appliance: do not carry or hold the appliance by the door handle. The door handle cannot support the weight of the appliance and could break.

Energy and environment tips

Here you can find tips on how to save energy when baking and roasting and how to dispose of your appliance properly.

Saving energy

Only preheat the oven if this is specified in the recipe or in the operating instruction tables.

Use dark, black lacquered or enamelled baking tins. They absorb the heat particularly well.

Open the appliance door as little as possible during cooking, baking or roasting.

It is best to bake several cakes one after the other. The cooking compartment is still warm. This may reduce the baking time for the second cake.

For longer cooking times, you can switch the oven off 10 minutes before the end of the cooking time and use the residual heat to finish cooking.

Environmentally-friendly disposal

Dispose of packaging in an environmentally-friendly manner.



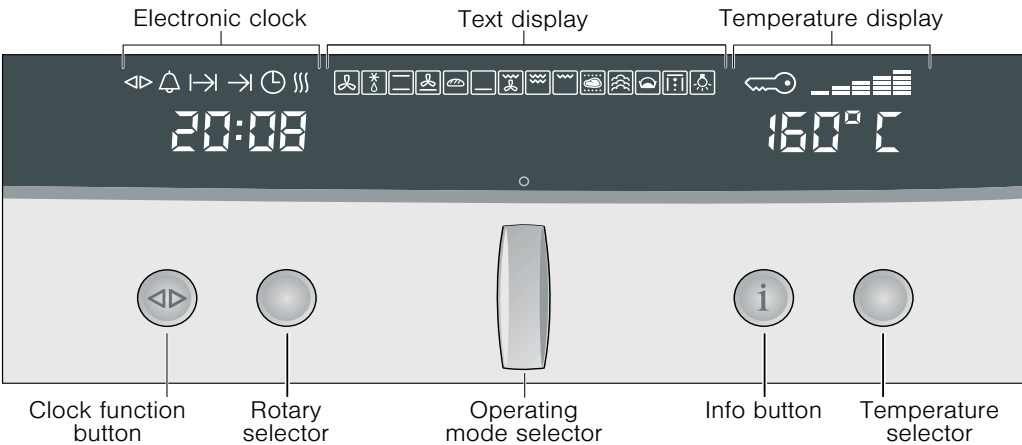
This appliance complies with European Directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE). The directive gives a framework for the collection and recycling of old appliances, which is valid across the EU.

Your new appliance

In this section, you will find information on

- the control panel
- the operating modes
- the shelf positions
- the NeffLight®
- accessories

Control panel



| Control element | Use | |
|-----------------|-------------------------|---|
| | Clock function button | Selects the required clock function or Rapid heat up (see section: Electronic clock) |
| | Rotary selector | Makes settings within a clock function or activates Rapid heat up (see section: Electronic clock) |
| | Operating mode selector | Selects the desired operating mode (see section: Switching on the appliance) |
| | Info button | When the appliance is switched on: displays the current oven temperature during the heating up phase (see section: Switching on the appliance) When the appliance is switched off: calls up the basic settings menu (see section: Changing the basic settings) |
| | Temperature selector | When the appliance is switched on: sets the temperature (see section: Switching on the appliance) When the appliance is switched off: changes the settings in the basic settings menu (see section: Changing the basic settings) |













Pop-out operating knob

The rotary, temperature and operating mode selectors can all be popped out. Push the required operating knob to pop it in or out.

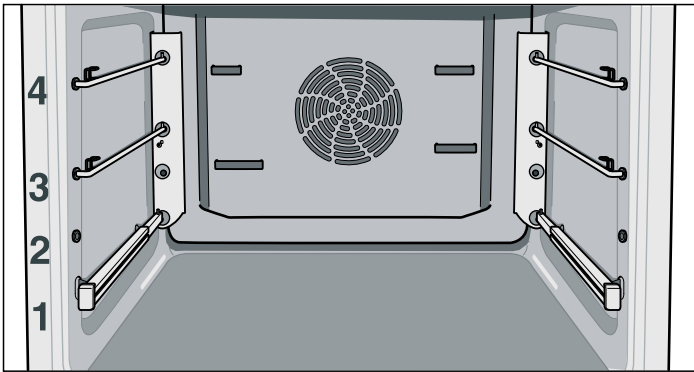
Operating modes

Here is an overview of the operating modes of your appliance.

| Operating mode | Used for | |
|----------------|-----------------|--|
| | CircoTherm® | For baking and roasting on one or more levels |
| | Defrost setting | For gentle defrosting of pieces of meat, bread and delicate desserts |

| Operating mode | Used for |
|--|---|
|  Top/bottom heat | For baking and roasting on one level. Especially suitable for cakes with moist toppings (e.g. cheesecake) |
|  Circotherm intensive | For frozen ready-made products and dishes which require a lot of heat from underneath. (see section: Baking) |
|  Bread-baking | For baked goods which need to be baked at high temperatures |
|  Bottom heat | For food and baked goods which should form a crust or need more browning on the underside. Only activate bottom heat for a short while at the end of the baking time. |
|  Circo-roasting | For poultry and larger pieces of meat |
|  Full-surface grill | For large amounts of flat, small items for grilling (e.g. steaks, sausages) |
|  Centre-area grill | For small amounts of flat, small items for grilling (e.g. steaks, bread) |
|  Low-temperature cooking | For tender pieces of meat, that are to be cooked medium/medium-rare or à point |
|  Steam cooking | For gentle preparation of vegetables, meat and fish |
|  Dough proving | For preparing yeast dough and yoghurt |
|  Oven cleaning | For regeneration of the self-cleaning surfaces in the cooking compartment (see section: Oven cleaning) |
|  Interior lighting | Provides assistance when maintaining and cleaning the cooking compartment |

Shelf positions



The cooking compartment has four shelf positions. The shelf positions are counted from the bottom up.

Risk of burns!

The telescopic shelves become hot when the appliance is in use. Take special care not to get burnt when they are pulled out.

The individual shelf units can be inserted into your preferred shelf positions. This simple insertion system allows flexible and quick handling when changing shelves.

Note: Do not use shelf height 2 when baking and roasting with CircoTherm®. This will adversely affect air circulation and your baking and roasting results will not be as good.

NeffLight®

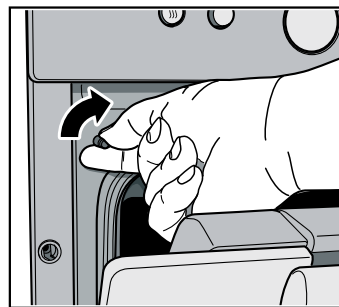
Your appliance is equipped with a NeffLight®. The NeffLight® consists of two halogen bulbs and a system of mirrors which help to brightly illuminate the cooking compartment.

Door contact switch

The NeffLight® switches off when the appliance door is opened and on when the door is closed.

Saving energy

You can switch off the NeffLight® in order to save energy.



Turn the door contact switch clockwise. The NeffLight® is switched off.

Turn the door contact switch further clockwise. The NeffLight® is switched on.

Accessories

The following accessories are supplied with your appliance:



Enamelled universal pan

for baking moist cakes, roasting, grilling and collecting dripping liquids



Wire rack, stepped, close-meshed

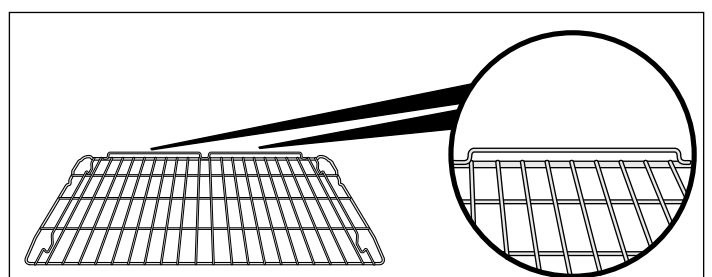
For baking, roasting and grilling, can be inserted in the universal pan



Wire rack, flat, with tilt protection

For baking

Slide the flat wire racks in so that the rear upstand, for preventing items sliding off the back of the shelf, is at the rear and facing upwards (see illustration below). Otherwise, the tilt protection feature will not work properly.



You can obtain further accessories from specialist retailers:

| Accessories | Order no. |
|---|-----------|
| System steamer | N8642X0EU |
| Grill set | Z1240X2 |
| Glass pan | Z1262X0 |
| Roasting pan, enamelled | Z1272X0 |
| Baking tray, aluminium | Z1332X0 |
| Baking tray, enamelled | Z1342X0 |
| Baking tray, non-stick | Z1343X0 |
| Baking and roasting shelf, close meshed | Z1453X0 |

| Accessories | Order no. |
|---|-----------|
| Roasting tray, enamelled, two-piece | Z1512X0 |
| Single telescopic extension rail retrofit kit | Z1784X0 |
| Tilt protection retrofit kit, pull-out stop | Z9110X0 |
| Universal roasting dish, enamelled | Z9930X0 |

Note: The baking tray or universal pan may become distorted during use. This is caused by the considerable temperature differences acting on the accessories. This may happen when only a part of the accessory is covered with food or when frozen items such as pizza have been placed on the accessory.

Before using the appliance for the first time

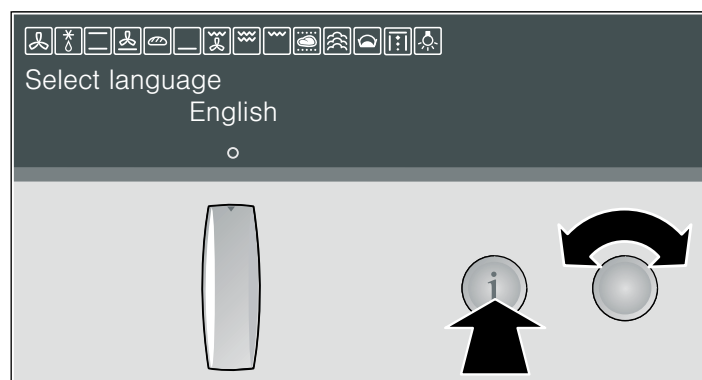
In this section, you can read about

- how to set the language
- how to set the time
- How to clean your appliance before using it for the first time

Setting the language

Once the appliance has been connected to the power supply, you must set the language for the text display.

1. Turn the temperature selector until the language you require appears on the text display.
2. Press and hold the **i** info button for 3 seconds.
Your setting is saved.



Changing the language

Your appliance must be switched off.

1. Press and hold the **i** info button for 3 seconds.
This takes you directly to the language selection screen.
2. Turn the temperature selector until the language you require appears on the text display.
3. Press and hold the **i** info button for 3 seconds.
Your setting is saved.

Setting the clock

Note: When you press the **<|>** clock function button, you have 3 seconds to set the clock using the rotary selector. Should this have been insufficient for you, you can amend the clock time later.

0:00 flashes in the clock display.

1. Briefly press the **<|>** clock function button to go to the setting mode.
The **<|>** and **⌚** symbols light up. **12:00** appears in the clock display.

2. Set the current time using the rotary selector.
Your setting is accepted after 3 seconds.

Changing the clock

To subsequently change the time, press the **<|>** clock function button repeatedly until the **<|>** and **⌚** symbols light up again. Change the time with the rotary selector.



Cleaning the appliance

Clean your appliance before using it for the first time.

1. Remove the accessories from the cooking compartment.
2. Completely remove any residual packaging (e.g. chips of polystyrene) from the cooking compartment.
3. Clean the accessories and cooking compartment with hot soapy water (see section: Cleaning and care).
4. Heat with **☐** Top/bottom heat at 240 °C for 30 minutes.
5. Afterwards, wipe the cooled cooking compartment with hot, soapy water.
6. Clean the outside of the appliance with a soft, damp cloth and soapy water.

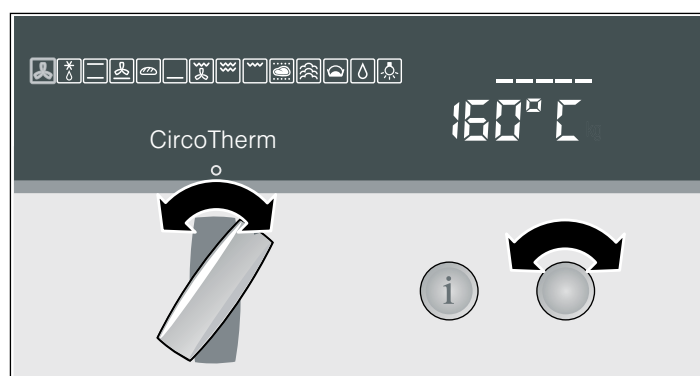
Operating the appliance

In this section, you can read about

- how to switch your appliance on and off
- how to select an operating mode and temperature
- how you can change the basic settings
- when your appliance switches off automatically

Switching on the appliance

1. Turn the operating mode selector until the desired operating mode appears on the text display.
A default temperature appears on the temperature display.
2. Turn the temperature selector to change the default temperature.
The appliance begins heating.



Notes

- The Low-temperature cooking, Steam cooking and Dough proving cooking operating modes can only be started if neither **H** nor **h** is displayed on the temperature display.
- If no default temperature is displayed, the temperature of your selected operating mode is a fixed setting. You cannot change this temperature.

| Operating mode | Default temperature in °C | Temperature range in °C |
|---------------------------------|---------------------------|-------------------------|
| CircoTherm® | 160 | 40 - 200 |
| Defrost | Fixed setting | |
| Top/bottom heat | 170 | 50 - 275 |
| CircoTherm intensive | 220 | 50 - 275 |
| Bread-baking | 200 | 180 - 220 |
| Bottom heat | 200 | 50 - 225 |
| Circo-roasting | 170 | 50 - 250 |
| Full-surface grill | 220 | 50 - 275 |
| Full-surface grill (intensive)* | Fixed setting | |
| Centre-area grill | 180 | 50 - 275 |
| Centre-area grill (intensive)* | Fixed setting | |
| Low-temperature cooking | Fixed setting | |
| Steam cooking | Fixed setting | |
| Dough proving | Fixed setting | |
| Oven cleaning | Fixed setting | |
| Interior lighting | Fixed setting | |

* Turn the temperature selector beyond 275 °C. **Int** appears in the temperature display

Current temperature

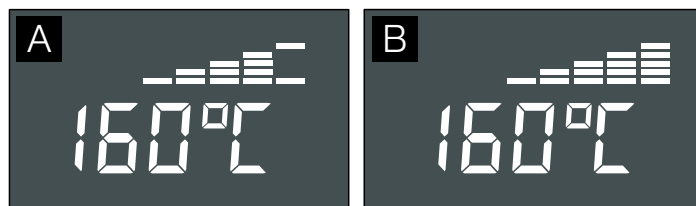
Press the **i** info button. The current temperature appears for 3 seconds.

Note: The current temperature can only be displayed with operating modes with a default temperature.

Heating indicator

The heating indicator displays the rising temperature in the cooking compartment.

- Temperature reached (figure A)
- Appliance reheating (figure B)



Switching off the appliance

Turn the operating mode selector to the **O** position. The appliance is switched off.

The appliance has a cooling fan. After the appliance is switched off, the cooling fan may continue to run.

You can see in the temperature display whether there is high or low residual heat in the cooking compartment.

| Temperature display | Text display | Meaning |
|---------------------|--------------------|--|
| H | Residual heat high | Residual heat high (above 120 °C) |
| h | Residual heat low | Residual heat low (between 60 °C and 120 °C) |








Changing the basic settings

Your appliance has various basic settings, which are preset at the factory. You can, however, change these basic settings as required.

The appliance must be switched off.

1. Press and hold the **i** info button for 3 seconds to go to the basic settings menu.
The text display shows "Select language: German". If the appliance controls are locked, you must unlock them first.
2. Press the **i** info button repeatedly until the current basic setting for the relevant submenu is displayed on the text display (e.g. "Audible signal off").
3. Using the temperature selector, set the required basic setting within a submenu (e.g. "Audible signal 2 minutes").
4. Press and hold the **i** info button for 3 seconds.
Your basic setting is saved.


You can change the following basic settings:

| Basic settings menu | | |
|---------------------|------------------------------|---|
| Submenu | Basic setting | Setting symbol |
| Language | Select language English | |
| Childproof lock | Appliance controls unlocked |  |
| | Appliance controls locked |  |
| | Appliance permanently locked |  |
| Audible signal | Audible signal off |  |
| | Audible signal 30 seconds |  |
| | Audible signal 2 minutes |  |
| | Audible signal 10 minutes |  |

Automatic safety cut-out

The automatic safety cut-out is only activated if you have not made any settings on your appliance for a prolonged period.

You can adjust the period of time after which your appliance shuts off.

"Safety cut-out" appears in the text display and  flashes in the temperature display. Appliance operation is interrupted.

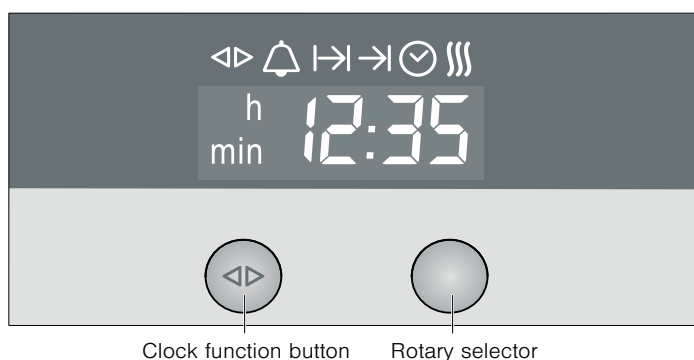
Turn the operating mode selector to the 0 position to deactivate it.






Electronic clock

In this section, you can read about








- how to set the timer
- how to switch your appliance off automatically (cooking time and end of operation)
- how to switch your appliance on and off automatically (preset operation)
- how to set the time
- find out how to activate rapid heat up

Clock display





| Clock function | Use |
|--|---|
|  Timer | You can use the minute minder as an egg timer or a kitchen timer. The appliance does not switch on or off automatically |
|  Cooking time | The appliances switches off automatically after a cooking time setting has elapsed (e.g. 1:30 hours) |
|  End of operation | The appliance switches off automatically at a set time (e.g. 12:30) |
| Preset operation | The appliance switches on and off automatically. Cooking time and end of operation have been combined. |
|  Clock | Setting the clock |
|  Rapid heat up | Shortens the heat up time |




Notes

- When you set a clock function, the time interval increases when you set higher values (e.g. cooking time up to **1:00h** to the minute, using **1:00h** to the nearest 5 minutes).
- For the  minute minder,  cooking time,  end of operation and preselection mode clock functions, a signal sounds when the settings have elapsed and the  or  symbol flashes. To cancel the audible signal before it ends, press the  clock function button.
- Briefly press the  clock function button to select a clock function. You then have 3 seconds to set the selected clock function. After this time, the setting mode is exited automatically.

Switching the clock display on and off

1. Press and hold the  clock function button for 6 seconds.
The clock display switches off. If a clock function is active, the associated symbol remains lit.
2. Press the  clock function button briefly.
The clock display switches on.

Timer

1. Press the  clock function button repeatedly until the  and  symbols light up.
2. Set the duration using the rotary selector (e.g. **5:00** minutes).
The setting is applied automatically. Then the clock is displayed again and the minute minder starts counting down.



Cooking time

Automatic switch-off after a cooking time setting has elapsed.

1. Set the operating mode and temperature.
The appliance heats up.
2. Press the clock function button repeatedly until the and symbols light up.
3. Set the cooking time with the rotary selector (e.g. **1:30** hours).
The setting is applied automatically. The time is then displayed again and the set cooking time counts down.



Once the cooking time has elapsed, the appliance switches off automatically.

1. Turn the operating mode and temperature selector back to the **O** position.
2. Press the clock function button to exit the clock function.

End of operation

Automatic switch-off at a set time.

1. Set the operating mode and temperature.
The appliance heats up.
2. Press the clock function button repeatedly until the and symbols light up.
3. Set the end of operation using the rotary selector (e.g. **12:30** o'clock).
The setting is applied automatically. The clock is then displayed again.



The appliance switches off automatically at the time set for the end of operation.

1. Turn the operating mode and temperature selector back to the **O** position.
2. Press the clock function button to exit the clock function.

Preset operation

The appliance switches on automatically, then switches off automatically at the time preselected for the end of operation. To set this function, combine the cooking time and end of operation clock functions.

Bear in mind that food which spoils easily should not be left in the cooking compartment for too long.

1. Set the operating mode and temperature.
The appliance heats up.
2. Press the clock function button repeatedly until the and symbols light up.
3. Set the cooking time with the rotary selector (e.g. **1:30** hours).
The setting is applied automatically.
4. Press the clock function button repeatedly until the and symbols light up.
5. Set the end of operation using the rotary selector (e.g. **12:30** o'clock).
The appliance switches off and waits until the appropriate time to switch on (**11:00** in the example). The appliance switches off automatically at the time set for the end of operation (**12:30**).
6. Turn the operating mode and temperature selector back to the **O** position.
7. Press the clock function button to exit the clock function.

Setting the clock

You can only change the clock when no other clock function is active.

1. Press the clock function button repeatedly until the and symbols light up.
2. Set the clock using the rotary selector.
The setting is applied automatically.

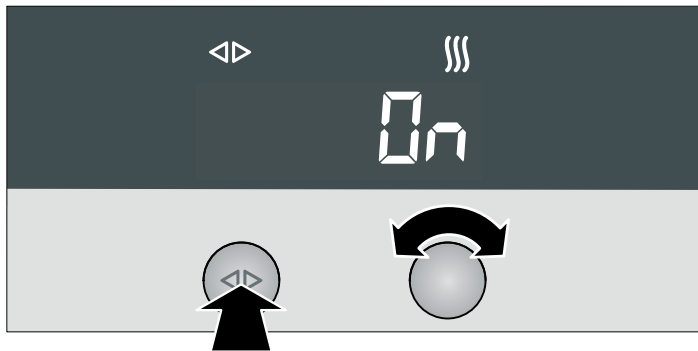


Rapid heat up

You can reduce the heating up time for the CircoTherm® and Bread-baking operating modes if the set temperature is higher than 100 °C.

Note: During Rapid heat up, do not place any food in the cooking compartment for as long as the symbol is lit.

1. Set the operating mode and temperature.
The appliance heats up.
2. Press the clock function button until the and symbols light up and **OFF** appears in the clock display.
3. Turn the rotary selector clockwise.
On is displayed in the clock display and the symbol lights up. Rapid heat up is activated.



After reaching the set temperature, Rapid heat up switches off. The ||| symbol goes out.

Checking, correcting or deleting settings

1. To check your settings, press the ◀▶ clock function button repeatedly until the corresponding symbol lights up.
2. If necessary, you can correct your setting using the rotary selector.
3. If you wish to cancel your setting, turn the rotary selector anti-clockwise to the original value.

Childproof lock

In this section, you can read about

- how to lock your appliance
- how to lock your appliance permanently

Lock

Once it has been locked, the appliance cannot be switched on accidentally or by unauthorised users (e.g. by children playing).

To switch the appliance on again, you must unlock it. After appliance operation, the appliance is not automatically locked. Lock it again if necessary or activate the permanent lock.

Lock appliance

1. Switch off the appliance.
2. Press and hold the **i** info button for 3 seconds to go to the basic settings menu.
3. Press the **i** info button briefly and repeatedly until **c 10** appears in the temperature display.
4. Turn the temperature selector until **c 11** appears on the temperature display.
5. Press and hold the **i** info button until the **⌘** symbol appears in the temperature display.

Note: If you try to switch on the locked appliance, **-S-** appears on the temperature display and “controls locked” appears on the text display.

Unlocking the appliance

1. Press and hold the **i** info button until **c 11** appears in the temperature display.
2. Turn the temperature selector until **c 10** appears on the temperature display.
3. Press and hold the **i** info button until the **⌘** symbol goes out.

Permanent lock

Once it has been permanently locked, the appliance cannot be switched on accidentally or by unauthorised users (e.g. by children playing).

To switch the appliance on, you must interrupt the permanent lock briefly. After you have switched your appliance off, it locks again automatically.

Locking the appliance permanently

1. Switch off the appliance.
2. Press and hold the **i** info button for 3 seconds to go to the basic settings menu.
3. Press the **i** info button briefly and repeatedly until **c 10** appears in the temperature display.

4. Turn the temperature selector until **c 21** appears on the temperature display.
5. Press and hold the **i** info button for 3 seconds. Your appliance will be locked after 30 seconds. The **⌘** symbol appears in the temperature display.

Note: If you try to switch on the locked appliance, **-SP** appears on the temperature display and “Appliance permanent lock” appears on the text display.

Interrupting permanent lock

1. Press and hold the **i** info button until **c 21** appears in the temperature display.
2. Turn the temperature selector until **c 20** appears on the temperature display.
3. Press and hold the **i** info button until the **⌘** symbol goes out. The permanent lock is interrupted.
4. Switch the appliance on within 30 seconds. After the permanent lock is switched off, it is reactivated after 30 seconds.


Unlocking the appliance permanently

1. Press and hold the **i** info button until **c 21** appears in the temperature display.
2. Turn the temperature selector until **c 20** appears on the temperature display.
3. Press and hold the **i** info button until the **⌘** symbol goes out.
4. Within 30 seconds, press and hold the **i** info button again for 3 seconds to go to the basic settings menu.
5. Press the **i** info button briefly and repeatedly until **c 21** appears in the temperature display.
6. Turn the temperature selector until **c 10** appears on the temperature display.
7. Press and hold the **i** info button for 3 seconds. The appliance is permanently unlocked.


Baking

In this section, you will find information on

- Baking on one level
- Baking on two or more levels
- The baking table
- The baking table for ready-made products
- Tips and tricks for baking

Note: Do not use shelf height 2 when baking with  CircoTherm®. The air circulation is impaired and this will have a negative effect on your baking.


We recommend that you use dark baking tins made from metal. Tinplate and glass dishes increase the baking time required and the cake will not brown evenly.

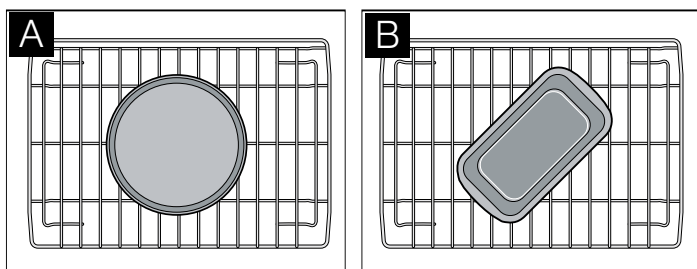
If you wish to bake using tinplate tins and  Top/bottom heat, you should use shelf height 1.


Always slide the universal pan in carefully as far as it will go and make sure that the sloping edge is facing the appliance door.

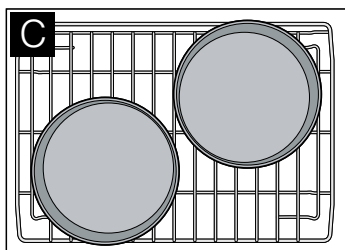
Slide the flat wire racks in so that the rear upstand is at the rear. The baking tins therefore cannot slide off the back of the shelf.

Baking on one level



If you are baking on one level with  CircoTherm®, always place a round tin in the centre (Figure A) and always place a loaf tin diagonally (Figure B).



If you are baking on one level with  CircoTherm, always place two round baking tins diagonally from each other on the stepped wire rack (Figure C).



Baking on two or more levels

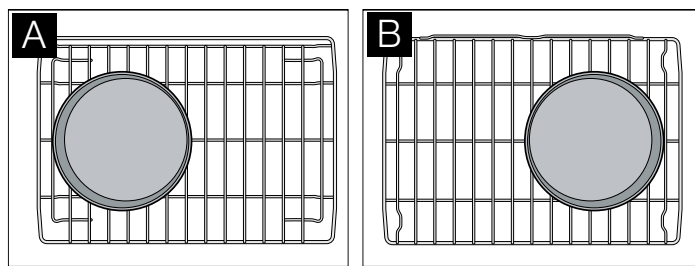
When baking on several levels, only use the  CircoTherm or  Bread-baking operating modes.

Bear in mind that your items may brown at different rates on each level. The items on the top level will brown more quickly and can be taken out earlier.

Two baking tins on two levels

When baking with two round baking tins or two baking trays, slide the stepped wire rack in at shelf position 1 and the straight wire rack in at shelf position 3.

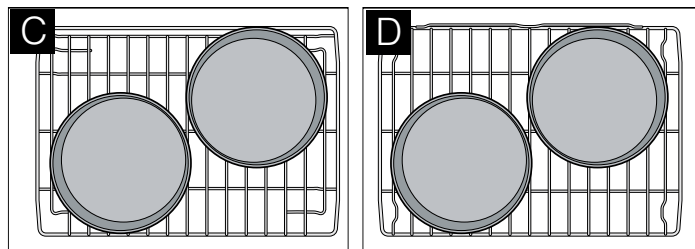
Place the lower baking tin to the left (Figure A) and the upper baking tin to the right (Figure B) on their respective wire racks.



Four baking tins on two levels

When baking with four round baking tins, slide the stepped wire rack in at shelf position 1 and the straight wire rack in at shelf position 3.

Place the lower baking tins diagonally from each other as shown in Figure C and the upper baking tins diagonally from each other as shown in Figure D on their respective wire racks.









Baking table

The details given in the table are guidelines and apply to dark baking tins. The values may vary depending on the type and amount of the dough/mixture and on the baking tin.

We recommend that you set the lower of the specified temperatures the first time. Lower temperatures will generally allow more even browning.










































If you are baking according to your own recipe, use similar recipes in the table as a guide.

Observe the notes in the table about preheating.

| Meal | Setting | Level | Temperature in °C | Time in minutes |
|----------------------|---|-------|-------------------|-----------------|
| Victoria sponge cake |  | 1 | 160 - 170* | 25 - 30 |
| |  | 2 | 160 - 170* | 20 - 30 |
| |  | 1 + 3 | 150 - 160* | 25 - 35 |
| Scones |  | 1 | 180 - 200* | 10 - 15 |
| |  | 3 | 210 - 220* | 8 - 10 |
| |  | 1 + 3 | 180 - 200* | 10 - 15 |

* Preheat oven

** Preheat the oven to 130 °C

| Meal | Setting | Level | Temperature in °C | Time in minutes |
|-------------------|---|-----------|-------------------|-----------------|
| Small cakes |  | 1 | 160 - 170* | 20 - 30 |
| |  | 3 | 150 - 160* | 25 - 35 |
| |  | 1 + 3 | 150 - 160* | 25 - 35 |
| Light fruit cake |  | 1 | 140 - 150* | 80 - 100 |
| Rich fruit cake |  | 1 | 140 - 150* | 210 - 240 |
| Jam tarts |  | 1 | 190 - 200* | 15 - 20 |
| |  | 3 | 200 - 210* | 15 - 20 |
| |  | 1 + 3 | 190 - 200* | 20 - 25 |
| Swiss roll |  | 1 | 180 - 190* | 10 - 15 |
| |  | 2 | 190 - 200* | 10 - 15 |
| Tart |  | 1 | 160 - 170* | 50 - 60 |
| |  | 1 | 180 - 190* | 45 - 55 |
| |  | 1 + 3 | 160 - 170* | 50 - 60 |
| Pies |  | 1 | 170 - 180* | 65 - 75 |
| |  | 1 | 170 - 180* | 65 - 75 |
| |  | 1 + 3 | 170 - 180* | 65 - 75 |
| Biscuits |  | 1 | 160 - 170* | 15 - 20 |
| |  | 2 | 170 - 180* | 15 - 20 |
| |  | 1 + 3 | 160 - 170* | 20 - 25 |
| |  | 1 + 3 + 4 | 160 - 170* | 20 - 25 |
| Meringue |  | 1 | 80* | 100 - 130 |
| |  | 3 | 80* | 100 - 130 |
| Pavlova |  | 1 | 90 - 100** | 90 - 120 |
| |  | 3 | 80 - 90** | 90 - 120 |
| Fruit crumble |  | 1 | 170 - 180* | 45 - 55 |
| |  | 2 | 190 - 200* | 45 - 55 |
| Yorkshire pudding |  | 1 | 200 - 220* | 15 - 20 |
| |  | 1 | 210 - 220* | 10 - 15 |
| |  | 1 + 3 | 200 - 220* | 15 - 20 |
| Vol au vents |  | 1 | 190 - 200* | 20 - 30 |
| |  | 1 | 180 - 190* | 20 - 25 |
| Quiche |  | 1 | 180 - 200* | 45 - 55 |
| |  | 1 | 180 - 190* | 30 - 40 |
| (White) bread |  | 1 | 210 - 220* | 20 - 25 |
| |  | 1 | 200 - 220* | 20 - 25 |
| Home-made pizza |  | 1 | 190 - 200* | 20 - 30 |
| |  | 1 | 180 - 190* | 15 - 20 |
| |  | 1 + 3 | 180 - 190* | 35 - 45 |
| Jacket potatoes |  | 1 | 160 - 170 | 60 - 70 |
| |  | 1 | 160 - 170 | 50 - 55 |
| |  | 1 + 3 | 160 - 170 | 65 - 75 |

* Preheat oven

** Preheat the oven to 130 °C

Baking table for ready-made products



Notes

- Use the universal pan
- Only use greaseproof paper that is suitable for the selected temperature
- Spread chips out in a single layer
- Turn frozen potato products half way through the baking time
- Only season frozen potato products after they have finished baking
- Leave a little space between the dough when baking bread rolls. Do not place too many in the universal pan
- Cover the lasagne with plenty of cheese so that the top browns evenly

























- Do not use frozen products with freezer burn
- Do not use frozen products that are heavily frosted
- Follow the manufacturer's instructions.

The details given in the table are guidelines and apply to the universal pan.

We recommend that you set the lower of the specified temperatures the first time. Lower temperatures will generally allow more even browning.

When baking on several levels, only use the CircoTherm®  or Bread-baking  operating modes.

Observe the notes in the table about preheating.

| Meal | Setting | Level | Temperature in °C | Time in minutes |
|---------------------------|---|-------|-------------------|-----------------|
| Frozen pizza |  | 1 | 180 - 200* | 15 - 25 |
| |  | 1 | 180 - 200* | 10 - 20 |
| |  | 1 + 3 | 170 - 190* | 20 - 30 |
| Chilled pizza |  | 1 | 190 - 200* | 10 - 15 |
| |  | 1 | 200 - 210* | 10 - 15 |
| Part-baked white bread |  | 1 | 180 - 190* | 10 - 20 |
| |  | 1 | 180 - 190* | 5 - 15 |
| |  | 1 + 3 | 170 - 180* | 15 - 20 |
| Oven chips |  | 1 | 180 - 200* | 25 - 30 |
| |  | 1 | 180 - 190* | 20 - 25 |
| Potato wedges |  | 1 | 180 - 190* | 20 - 25 |
| |  | 1 | 180 - 190* | 15 - 20 |
| Croquettes |  | 1 | 180 - 190* | 25 - 30 |
| |  | 1 | 180 - 190* | 20 - 25 |
| Fish fingers |  | 1 | 180 - 200* | 15 - 20 |
| |  | 1 | 180 - 200* | 10 - 15 |
| Lasagne, frozen (400 g) |  | 1 | 180 - 190* | 40 - 45 |
| |  | 1 | 180 - 190* | 35 - 40 |
| Lasagne, frozen (1200 g) |  | 1 | 180 - 190* | 45 - 50 |
| |  | 1 | 180 - 190* | 40 - 45 |
| Lasagne, chilled (400 g) |  | 1 | 170 - 180* | 35 - 40 |
| |  | 2 | 190 - 200* | 35 - 40 |
| Lasagne, chilled (1200 g) |  | 1 | 170 - 180* | 40 - 45 |
| |  | 2 | 190 - 200* | 40 - 45 |

* Preheat oven

Tips and tricks

| | |
|--|---|
| The cake is too light in colour | <p>Check the shelf height.</p> <p>Check whether you have used the bakeware that we have recommended.</p> <p>Place your tin on the wire rack and not on the baking tray.</p> <p>If the shelf height and the bakeware are correct, then you should either extend the baking time or increase the temperature.</p> |
| The cake is too dark | <p>Check the shelf height.</p> <p>If the shelf height is correct, you should either shorten the baking time or reduce the temperature.</p> |
| The cake is unevenly browned in the baking tin | <p>Check the shelf height.</p> <p>Check the temperature.</p> <p>Make sure that your baking tin is not placed directly in front of the air outlets in the rear panel of the cooking compartment.</p> <p>Check that the baking tin is in the correct position on the wire rack.</p> |

| | |
|--|---|
| The cake is too dry | Set a slightly higher temperature and a slightly shorter baking time. |
| The cake is too moist in the centre | Set a slightly lower temperature. Note: Higher temperatures may not mean shorter baking times (cooked on the outside, but not on the inside). Select a longer baking time and allow the cake mixture to prove for longer. Add less liquid to the mixture. |
| The cake collapses when you take it out of the oven | Use less liquid for the mixture. Set a longer baking time or a slightly lower temperature. |
| The specified baking time is not correct | For small items, check the quantity on the baking tray. Small items must not be touching each other. |
| Frozen products are not browned evenly after baking | Check whether the frozen product is unevenly pre-browned before baking. This uneven browning will remain after the baking time. |
| Several cakes on one level are unevenly browned | Check the position of the baking tins on the wire rack. |
| Frozen products are not browned, not crispy or the specified times are not correct | Remove ice from frozen products before baking. Do not use frozen products that are heavily frosted |
| Saving energy | Only preheat the appliance when it is specified in the baking table that you should do so. Use dark baking tins as these absorb the heat better. Make use of the residual heat with longer baking times and switch the oven off 5 - 10 minutes before the end of the baking time. |


Roasting and braising

In this section, you will find information on

- Roasting
- Braising
- Tables for roasting and braising
- Tips and tricks


⚠ There is a risk of injury if you use roasting dishes that are not heat-resistant!

Only use roasting dishes that are marked as being suitable for use in the oven.

Do not use shelf height 2 when roasting with  CircoTherm®. The air circulation would be impaired and this will have a negative effect on your roast.

Roasting

Roasting dish without a lid is used for roasting.

When you are roasting with  Top/bottom heat, turn the roast approximately half to two thirds of the way through the roasting time.

Roasting in the universal pan

Juices escape from the roasting meat and are collected in the universal pan. You can use these juices as the basis for a tasty gravy.

Deglaze the pan of the juices with hot water, stock, wine or similar. Bring to the boil, thicken with cornflour, season and pass through a sieve if necessary.

You can also cook side dishes (e.g. vegetables) at the same time as roasting meat in the universal pan.

For smaller joints, you can use a smaller roasting dish instead of the universal pan. Place this directly on the wire rack.

Roasting in the universal pan with stepped wire rack

Place the stepped wire rack on the universal pan and slide them in together at the same shelf position.

For fatty meat and poultry, add ⅛ to ¼ litre water to the universal pan, depending on the size and type of the joint.

While the meat is roasting, the liquid in the roasting dish will evaporate. Pour in more hot water if required.

Roasting in the universal pan with roasting sheet

The roasting sheet reduces dirt in the cooking compartment. Place the roasting sheet in the universal pan and slide them in together at the same shelf position.

Dripping fat and meat juices are caught in the universal pan.

Braising

For braising, a roasting dish with a lid is used. Ensure that the roasting dish and lid fit together well and close properly.

First, sear the meat if required.

Add the meat, vegetables and liquid to the roasting dish in equal proportions and place the dish with the lid closed on the wire rack at shelf position 1.

While the meat is braising, the liquid in the roasting dish will evaporate. Pour in more liquid if required.

Tables for roasting and braising

The details given in the table are guidelines and apply to food placed in a cold oven and for meat taken directly from the refrigerator.

Poultry

The information in the tables applies to unstuffed poultry. Turn the poultry after half of the cooking time.

Lean meat

Coat lean meat with fat or oil as required and cover it with strips of bacon.

Cooking time and temperature

The cooking time and temperature depend on the size, height, type and quality of the food and the roasting dish.

































As a general rule: the larger the item, the lower the temperature and the longer the roasting time.

You should set the lower of the specified temperatures the first time. Lower temperatures will generally allow more even browning.

The values for cooking time apply to 0.5 - 2 kg of food. For greater weights, reduce the temperature and increase the cooking time. For multiple pieces, apply the cooking time for the weight of the heaviest piece.







Standing time

At the end of the cooking time, switch the oven off and leave the roast to stand for approximately 10 minutes in the cooking compartment with the door closed. The recommended standing time is not included in the cooking times specified.

| Meal | Setting | Level | Temperature in °C | Time in minutes (per 500 g) |
|-----------------------------|---|-------|-------------------|-----------------------------|
| Duck |  | 1 | 180* | 20 + 20 |
| |  | 2 | 190 - 200* | 20 + 20 |
| Beef | | | | |
| Slow roast joint |  | 1 | 140* | 40 + 40 |
| |  | 2 | 150* | 40 + 40 |
| Top side / top rump |  | 1 | 160* | 30 + 25 |
| |  | 2 | 190* | 30 + 25 |
| Lamb | | | | |
| Leg |  | 1 | 170* | 30 + 25 |
| |  | 2 | 200* | 30 + 25 |
| Shoulder (on the bone) |  | 1 | 170* | 25 + 20 |
| |  | 2 | 200* | 25 + 20 |
| Shoulder (boned and rolled) |  | 1 | 170* | 30 + 25 |
| |  | 2 | 200* | 30 + 25 |
| Rack of lamb |  | 1 | 180* | 25 + 25 |
| |  | 2 | 200* | 25 + 25 |
| Pork | | | | |
| Roast joint |  | 1 | 180* | 35 + 35 |
| |  | 2 | 180* | 35 + 35 |
| Loin joint |  | 1 | 180* | 30 + 30 |
| |  | 2 | 180* | 30 + 30 |
| Belly |  | 1 | 160* | 30 + 25 |
| |  | 2 | 190* | 30 + 25 |
| Gammon | | | | |
| Joint |  | 1 | 160* | 30 + 30 |
| |  | 2 | 180* | 30 + 30 |
| Chicken | | | | |
| Whole chicken |  | 1 | 170 - 180* | 20 + 25 |
| |  | 2 | 190 - 200* | 20 + 25 |
| Portion (boned) |  | 1 | 190* | 20 + 25 |
| |  | 2 | 200 - 210* | 20 + 25 |
| Quarter |  | 1 | 190* | 20 + 25 |
| |  | 2 | 200 - 210* | 20 + 25 |
| Turkey | | | | |
| Drumstick |  | 1 | 180* | 20 + 20 |
| Crown |  | 1 | 160* | 25 + 20 |
| Whole |  | 1 | 150 - 160* | 25 + 20 |
| Complete meal | | | | |
| with beef |  | 1 + 3 | 160* | 30 + 25** |

* Preheat oven

** + time for Yorkshire pudding

| Casseroles | Setting | Level | Temperature in °C | Time in minutes (per 500 g) |
|--|---|-------|-------------------|-----------------------------|
| Diced meat (beef, pork, lamb, chicken) |  | 1 | 140 | 40 + 80 |
| |  | 1 | 140* | 40 + 80 |
| Braising steak |  | 1 | 140 | 45 + 80 |
| |  | 1 | 140* | 45 + 80 |
| Chicken pieces (boned) |  | 1 | 140 | 50 + 70 |
| |  | 2 | 140* | 50 + 70 |




* Preheat oven

Tips and tricks

| | |
|--|---|
| Crust too thick and/or roast too dry | Reduce the temperature or shorten the roasting time. Check the shelf height. |
| Crust too thin | Increase the temperature or switch on the grill briefly at the end of the roasting time. |
| The meat is not cooked right through | Remove any accessories that are not required from the cooking compartment. Increase the roasting time. Check the core temperature of the joint using a meat thermometer. |
| Steam in the cooking compartment is condensing on the appliance door | The steam dries during the course of the cooking. If there is an excessive volume of steam, you can carefully open the door briefly to dissipate the steam more quickly. |
| The meat is burned slightly during braising | Add the meat, vegetables and liquid to the roasting dish in equal proportions. The roasting dish and lid must fit together well and close properly. Reduce the temperature. |

Grilling

In this section, you will find information on

- Grilling in general
- Circo-roasting 
- Radiant grilling (Full-surface  and Centre-area grill )
- The grilling table


⚠ There is a risk of injury if you use roasting dishes that are not heat-resistant!

Only use roasting dishes that are marked as being suitable for use in the oven.

Notes

- Always use the stepped wire rack and the universal pan when grilling.
- Place the insert grid into the universal pan and slide the two in together at the shelf position specified in the grilling table
- Always place the food to be grilled in the centre of the stepped wire rack
- If you are grilling more than one piece of meat, make sure that they are the same sort of meat and that they are of similar thickness and weight.

Circo-roasting

The  Circo-roasting operating mode is particularly suitable for poultry or meat (e.g. roast pork with crackling) that is to be crispy.

Turn large items of food after approximately half to two-thirds of the grilling time. For items of food with rind, place them on the wire rack rind-side down for the first half of the grilling time.


Pierce duck and goose skin under the wings and legs to allow the fat to escape.


Depending on the type of food you are cooking, the cooking compartment may become very dirty when you cook food on the wire rack using Circo-roasting. You should therefore clean

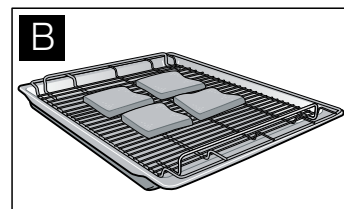
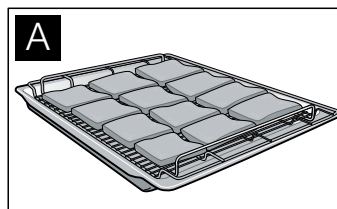
the cooking compartment after every use so that the dirt does not become burnt on.

At the end of the cooking time, switch the grill off and leave the food to stand for approximately 10 minutes in the cooking compartment with the door closed. The recommended standing time is not included in the grilling times specified.

Radiant grilling

For grilling large quantities of flat items, use the  Full-surface grill (Fig. A).



For grilling small quantities of flat items, use the  Centre-area grill (Fig. B). Using the Centre-area grill operating mode will save energy.




Brush the items to be grilled with a little oil to taste.

Turn the items after half to two-thirds of the grilling time.

You can influence the grilling result by changing the position of the wire rack.

| Wire rack position | Use |
|---|---|
|  | Place the stepped wire rack in the universal pan with the step pointing downwards: suitable for grill items that should be well-done |
|  | Place the stepped wire rack in the universal pan with the step pointing upwards: suitable for grill items that should be rare to medium |

Note: Always use the  universal pan in the standard position (not the other way up).





















Grilling table

The details given in the table are guidelines and apply to the enamelled universal pan with stepped wire rack. The values

may vary depending on the type and amount of items to be grilled.

You should set the lower of the specified temperatures the first time. Lower temperatures will generally allow more even browning.

The values refer to food placed in the oven when it is cold and for meat taken directly from the refrigerator.


| Meal | Setting | Level | Temperature in °C | Time in minutes (per 500 g) |
|-----------------------------|---|-------|-------------------|--|
| Beef | | | | |
| Steaks, 2 - 3 cm thick |  | 4 | <i>170</i> * | 1 st side: 9 - 12 2 nd side: 5 - 7 |
| Burgers, 1 - 2 cm thick |  | 4 | <i>170</i> | 1 st side: 8 - 10 2 nd side: 6 - 8 |
| Lamb | | | | |
| Leg |  | 2 | 170 - 190 | 120 - 150*** |
| Shoulder (on the bone) |  | 2 | 170 - 190 | 100 - 130*** |
| Shoulder (boned and rolled) |  | 2 | 170 - 190 | 120 - 150*** |
| Steaks, 2 - 3 cm thick |  | 4 | <i>170</i> | 1 st side: 5 - 7 2 nd side: 3 - 5 |
| Chops, 2 - 3 cm thick |  | 4 | <i>170</i> | 1 st side: 6 - 8 2 nd side: 4 - 7 |
| Pork | | | | |
| Roast joint |  | 2 | 180 - 200 | 120 - 150*** |
| Steaks, 1 - 2 cm thick |  | 4 | <i>170</i> * | 1 st side: 8 - 10 2 nd side: 5 - 8 |
| Chops, 2 - 3 cm thick |  | 4 | <i>170</i> | 1 st side: 10 - 12 2 nd side: 8 - 10 |
| Burgers, 1 - 2 cm thick |  | 4 | <i>170</i> | 1 st side: 8 - 10 2 nd side: 6 - 8 |
| Sausages, 2 - 4 cm thick |  | 4 | <i>170</i> | 12 - 16** |
| Gammon | | | | |
| Steaks, 1 - 2 cm thick |  | 4 | <i>170</i> | 1 st side: 9 - 12 2 nd side: 5 - 7 |
| Chicken | | | | |
| Drumsticks |  | 3 | 250 | 1 st side: 15 - 17 2 nd side: 10 - 13 |
| Breast (boneless) |  | 4 | 250 | 1 st side: 12 - 15 2 nd side: 7 - 10 |
| Whole chicken |  | 2 | 200 - 220 | 70 - 90*** |
| Quarter |  | 2 | 210 - 230 | 40 - 50*** |
| Fish | | | | |
| Whole fish, e.g. trout |  | 3 | 220 | 1 st side: 10 - 15 2 nd side: 10 - 15 |
| |  | 2 | 220 | 15 - 25 |
| Fillets |  | 4 | 220 | 1 st side: 8 - 12 2 nd side: 7 - 10 |

* Preheat for 3 minutes


** Turn frequently

*** Turn after half of the time

Steam cooking

The  Steam cooking operating mode can only be used in conjunction with the Mega System steamer (available as a special accessory from specialist retailers).

Only switch Steam cooking on when the cooking compartment has cooled down completely (room temperature).

If "Not possible" appears on the text display when you switch on the Steam cooking operating mode and **H** and  appear alternately in the temperature display, the cooking compartment has not cooled down completely.


Wait until the cooking compartment has cooled down and switch Steam cooking on again. The Steam cooking process is controlled automatically.

Notes


- Only use the Steam cooking operating mode for steaming.
- Only use the Mega System steamer for steaming.
- Do not use Steam cooking together with the preselection mode clock function.
- You will find further useful information in the instruction manual included with the Mega System steamer.

Dough proving

In this section, you will find information on

- Dough proving 
- preparing yeast dough and yoghurt

Only switch on Dough proving once the cooking compartment has completely cooled down (to room temperature).

If "Not possible" appears in the text display when the Dough proving setting is switched on and **H** or **h** and  appear alternately in the temperature display, the cooking compartment has not cooled down completely.

Wait until the cooking compartment has cooled down and switch Dough proving on again.

Do not use Dough proving together with the Preselection mode clock function.


The information in the table contains only guide values.

You can find information on how to proceed, further instructions and recipes in the accompanying cookbook.



| Yeast dough | Amount of flour in grams | Proving time in minutes |
|--|--------------------------|-------------------------|
| Light dough (e.g. pizza dough, plaited loaf) | 300 - 500 | 25 - 30 |
| | 750 | 30 - 35 |
| Heavy, fat-rich dough (e.g. stollen, panettone) | 500 | 40 - 60 |
| | 750 | 60 - 80 |
| Light bread dough | 1000 | 30 - 40 |
| Heavy bread dough | 1000 | 50 - 70 |

Yeast dough

Caution!


- Damage to the enamel surfaces from pouring cold water into the hot cooking compartment. Do not pour cold water into the hot cooking compartment.
 - Distilled water will damage the surfaces in the cooking compartment. Use tap water only.
1. Pour 200 ml water in the base trough of the cooking compartment.
 2. Place the dish in the centre of the wire rack and slide in at shelf height 1.
 3. Close the appliance door and switch on  Dough proving. The proving process is controlled automatically. The temperature setting is fixed.
 4. Remove any remaining water from the cooking compartment after the proving process is complete.
 5. Loosen any limescale with a little vinegar and wipe with clean water.

Yoghurt

1. Remove accessories and hook-in racks, telescopic shelves or separate fitting systems.
2. Heat 1 litre of long-life milk (3.5 % fat) or fresh pasteurised milk to 40 °C
or
Bring 1 litre of fresh milk to the boil once and allow to cool down to 40 °C.
3. Add 150 g of set yoghurt to the warm milk, stir in and fill the jars or bowls evenly. Do not pour more than 200 ml into any single container.
4. Cover the filled containers with a suitable lid or cling film.
5. Distribute the containers over the entire cooking compartment floor, evenly spaced out.
6. Close the appliance door and switch on  Dough proving. The proving process is controlled automatically. The temperature setting is fixed.
7. After 8 hours, switch off  Dough proving and place the containers in the refrigerator for at least 15 hours.

Low-temperature cooking

In this section, you will find information on

- Low-temperature cooking 
- Tips and tricks

Low-temperature cooking is a method of cooking slowly at low temperatures, and is also known as slow cooking.

Low-temperature cooking is ideal for all prime cuts of meat (e.g. tender portions of beef, veal, pork, lamb and poultry) that are to be cooked medium/medium rare or "à point". The meat will remain succulent and tender.

Using Low-temperature cooking


Notes

- Only use fresh, clean meat
- The meat will always look pink on the inside after Low-temperature cooking. This does not mean that the cooking time was too short
- Only use boned meat
- Do not use defrosted meat
- You can also use seasoned or marinated meat
- Always use shelf height 1 for Low-temperature cooking
- Do not cover the meat while it is cooking in the cooking compartment
- Do not turn pieces of meat during the low-temperature cooking process
- The size, thickness and type of meat will have a significant influence on the searing and low-temperature cooking times
- The properties of the pan and the heat output of the hotplate can influence the searing time
- Do not use the Low-temperature cooking mode together with the Preselection mode clock function

Only switch the Low-temperature cooking mode on when the cooking compartment has completely cooled down (room temperature).

If "Not possible" appears in the text display when the Low-temperature cooking mode is switched on and **H** or **h** and **III** appear alternately in the temperature display, the cooking compartment has not cooled down completely.

Wait until the cooking compartment has cooled down and switch Low-temperature cooking on again.

1. Place a glass or porcelain plate on a wire rack and insert at shelf height 1 to warm the plate.
2. Switch on  Low-temperature cooking.
"Please wait" appears in the text display during the heating up phase (15 - 20 minutes).
3. Remove fat and sinews from the meat.
4. Sear the meat on all sides to seal the meat and to create a roasted flavour.
5. When a signal sounds and "In operation" appears on the text display, place the meat on the glass or porcelain plate in the cooking compartment.
6. Take out the meat at the end of the cooking time and switch off the appliance.

Note: Meat cooked at a low temperature does not need to rest, and can easily be kept warm at a low temperature.

Table for Low-temperature cooking

The information in the table contains only guide values. The searing time is for searing in a hot pan with fat.

Place the duck breast in a cold pan and fry the skin side first. Following Low-temperature cooking, insert at shelf height 3 and grill at 250 °C for 3 - 5 minutes until crispy.


You can find information on how to proceed, further instructions and recipes in the accompanying cookbook.

| | Searing in minutes | Low-temperature cooking in minutes |
|--|--------------------|------------------------------------|
| Pork | | |
| Fillet, whole (approx. 500 g) | 5 - 6 | 100 - 120 |
| Loin (approx. 1 kg, 4 - 5 cm thick) | 5 - 6 | 120 - 150 |
| Medallions (5 cm thick) | 3 - 4 | 45 - 60 |
| Loin steaks (2 - 3 cm thick) | 2 - 3 | 30 - 45 |
| Beef | | |
| Fillet, whole (1.5 kg) | 6 - 7 | 160 - 200 |
| Sirloin (approx. 1.5 kg, 5 - 6 cm thick) | 6 - 7 | 180 - 210 |
| Centre-cut rump (6 - 7 cm thick) | 6 - 7 | 240 - 300 |
| Medallions (5 cm thick) | 3 - 4 | 60 - 80 |
| Rump steak (3 cm thick) | 3 - 4 | 50 - 70 |
| Steak-cut rump (3 cm thick) | 3 - 4 | 50 - 70 |
| Veal | | |
| Fillet, whole (approx. 800 g) | 4 - 5 | 150 - 180 |
| Flank (approx. 2 kg, 8 - 9 cm thick) | 6 - 7 | 360 - 420 |
| Centre-cut rump (approx. 1.5 kg, 4 - 5 cm thick) | 6 - 7 | 240 - 300 |
| Medallions (4 cm thick) | 3 - 4 | 70 - 90 |
| Lamb | | |
| Loin, boned (approx. 200 g) | 2 - 3 | 30 - 40 |
| Leg, boned, tied (approx. 1 kg) | 6 - 7 | 240 - 300 |
| Poultry | | |
| Chicken breast (150 - 200 g)* | 4 - 5 | 90 - 120 |
| Duck breast (300 - 400 g)** | 10 - 12** | 70 - 90** |
| Turkey breast (1 kg)* | 4 - 5 | 150 - 180 |
| Turkey steaks (2 - 3 cm)* | 3 - 4 | 40 - 60 |

* well-done



** see the note below

Tips and tricks

| | |
|---|---|
| Meat cooked at a low temperature cools down too quickly | Serve on warmed plates with a very hot sauce |
| Keeping meat cooked at a low temperature warm | Switch on  Top/bottom heat and set the temperature to 60 °C. Small pieces of meat can be kept warm for up to 45 minutes and large pieces for up to 2 hours |

Defrosting

In this section, you can read about

- how to defrost using  CircoTherm®
- how to use the  Defrost operating mode

Defrosting with CircoTherm®


Use  CircoTherm® to defrost and cook frozen products.


Notes

- Frozen products that have been defrosted (meat in particular) require shorter cooking times than fresh products
- The cooking time for frozen meat increases by the defrosting time
- Always defrost frozen poultry before cooking so that you can remove the giblets
- Cook frozen fish at the same temperatures as fresh fish
- You can place large quantities of ready made frozen vegetables in aluminium dishes in the cooking compartment at the same time
- Use shelf height 1 when defrosting on one level, and shelf heights 1 + 3 when using two levels
- Observe the instructions on the packaging when using frozen foods.

| Frozen meals | Temperature in °C | Defrosting time in minutes |
|-----------------------------------|-------------------|----------------------------|
| Raw frozen products/ foods | 50 | 30 - 90 |
| Bread/Bread rolls (750 - 1,500 g) | 50 | 30 - 60 |
| Dry, frozen tray bakes | 60 | 45 - 60 |
| Moist, frozen tray bakes | 50 | 50 - 70 |

Defrost


Using defrost setting  you can defrost delicate pastries particularly well (e.g. cream cakes).

1. Switch on the  Defrost operating mode.
2. Defrost the frozen food for 25-45 minutes, depending on type and size.
3. Remove the frozen food from the cooking compartment and let it thaw for 30 - 45 minutes.

With small quantities (pieces), the defrosting time is shortened to 15-20 minutes and the extended defrosting time is shortened to 10-15 minutes.

Cleaning and care

In this section, you will find information on

- Cleaning and care of your appliance
- Cleaning agents and aids
- Self-cleaning surfaces in the cooking compartment
- Oven cleaning 

Risk of short circuit!

Do not use high-pressure cleaners or steam jet cleaners to clean your appliance.

Caution!

Surface damage due to incorrect cleaning: Do not use any

- harsh or abrasive cleaning agents
- cleaning agents that contain alcohol
- abrasive cleaning aids such as steel wool or scourers.

Observe the specifications in the tables.

Note: Highly recommended cleaning and care products can be purchased through our after-sales service. Observe the manufacturer's instructions.

Cleaning the appliance exterior

| Appliance part/surface | Cleaning agent/aid |
|--------------------------|---|
| Stainless steel surfaces | Apply commercially available washing-up liquid with a soft, damp cloth or chamois; dry with a soft cloth. Use cleaners for matted stainless steel if very dirty. |
| Painted surfaces | Apply commercially available washing-up liquid with a soft, damp cloth or chamois; dry with a soft cloth. |
| Control panel | Apply commercially available washing-up liquid with a soft, damp cloth or chamois; dry with a soft cloth. Do not use glass cleaners or glass scrapers. |
| Door panels | Use a commercially available glass cleaner or washing-up liquid with a soft, damp cloth or chamois; dry with a soft cloth. The inner door panel on the appliance door has a coating which reduces the temperature and reflects the heat. The view through the appliance door is not impaired by this. When the appliance door is open, this coating can have the effect of a light-coloured film. This is part of the design and is not due to any quality defect. |

Cleaning the cooking compartment

Caution!

Risk of damaging the surface. Do not clean the appliance while still warm, even if using oven cleaners specially intended for this purpose.


Notes

- Enamel is baked on at very high temperatures during manufacture. This can cause some slight colour variation. This is normal and does not affect proper functioning.
- The edges of thin trays cannot be completely enamelled. As a result, these edges can be rough. Anti-corrosion protection is still guaranteed, however.

| Appliance part | Cleaning agent/aid |
|---|---|
| Enamel surfaces (smooth surfaces) | To facilitate cleaning, you can switch on the interior lighting and detach the appliance door if necessary. Apply commercially available washing-up liquid or a vinegar solution with a soft, damp cloth or chamois; dry with a soft cloth. Loosen baked on food residues with a damp cloth and detergent. We recommend using oven cleaning gel if the oven is very dirty. This can be applied neat to the affected area. Leave the cooking compartment open to dry after cleaning. |
| Self-cleaning surfaces (rough surfaces) | Please see the notes in section: Self-cleaning surfaces |
| Door seal | Hot soapy water |
| Hook-in rack/telescopic shelf | Hot soapy water |
| Accessories | Soak in hot soapy water, clean with a brush and sponge or wash in the dishwasher. |

Keeping the appliance clean

To avoid getting the cooking compartment dirty,

- clean the cooking compartment after each use, as dirt will bake on the next time it is heated up, and this can only be removed with difficulty
- always remove flecks of limescale, grease, starch and albumin (e.g. egg white) immediately
- use  CircoTherm® whenever possible. This operating mode creates less dirt
- Use the universal pan to bake very moist cakes
- use suitable ovenware when roasting (e.g. roasting dish) or a roasting sheet (see section: Accessories)

Self-cleaning surfaces

The back wall, side walls and ceiling of the cooking compartment are coated with a highly porous ceramic layer. This coating absorbs and disintegrates splashes from baking and roasting while the oven is in operation.

The higher the set temperature and the longer the oven is in operation, the better the cleaning result. Large splashes only disappear after the oven has been used several times. Residues can be removed with water and a soft sponge.


Colour variations on the self-cleaning surfaces have no effect on the self-cleaning function.

Caution!

- Damage to surfaces on self-cleaning areas due to applying oven cleaner. Never clean the self-cleaning surfaces with oven cleaner.
If oven cleaner accidentally gets onto self-cleaning surfaces, remove it immediately with a sponge and plenty of water.
- Damage to surfaces on self-cleaning areas due to the use of abrasive and acidic cleaning agents and aids.
Do not use cleaning agents containing abrasive substances or acids.
Do not use abrasive cleaning aids such as steel wool or scourers.

Oven cleaning

The back wall, ceiling and side walls of the cooking compartment are coated with a highly porous ceramic layer. This coating absorbs and disintegrates splashes from baking and roasting while the oven is in operation.

If these self-cleaning surfaces (rough surfaces) in the oven no longer clean themselves adequately, they can be regenerated using the  Oven cleaning operating mode.

Risk of burns!


The appliance becomes very hot during Oven cleaning. Keep children away from the appliance.

Preparing for oven cleaning


Remove accessories and hook-in racks, telescopic shelves or separate fitting systems from the cooking compartment.

4. Clean the enamel surfaces (smooth surfaces) to avoid any lasting stains (see section: Cleaning and care).


Starting oven cleaning

1. Set the operating mode selector to  Oven cleaning.
2. Turn the temperature selector to set the desired cleaning setting.

| Cleaning setting | Temperature display | Clock display (operating time in hours) |
|------------------|---------------------|---|
| low | 1 | 0:45 |
| medium | 2 | 1:00 |
| intensive | 3 | 1:15 |

Your setting is automatically accepted after 10 seconds and Oven cleaning starts.  and the selected operating time setting light up on the clock display. The operating time cannot be changed.

You can activate the preselection mode in the 10 seconds before Oven cleaning starts.

When the operating time has elapsed, a signal sounds, **0:00** appears on the clock display and the  symbol flashes.

Ending/cancelling oven cleaning

1. Turn the operating mode selector back to the 0 position.
2. Press the clock function button.

Removing and fitting the appliance door

You can remove the appliance door to clean it more thoroughly.

Risk of injury!

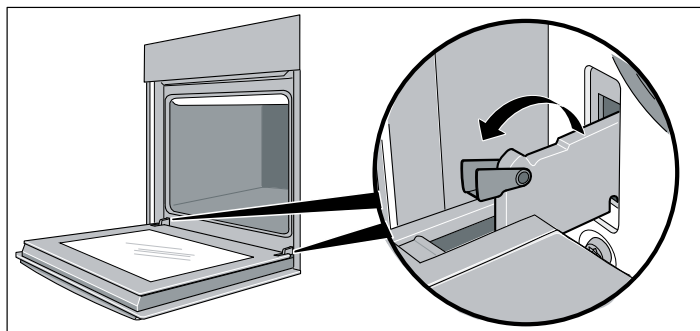
The hinges of the appliance door may snap shut with great force. Always open the hinge locking lever fully when removing the appliance door and close it fully after refitting. Do not reach into the hinge.

Risk of injury!

If the appliance door has only been unhinged on one side, do not reach into the hinge. The hinge can snap back with great force. Call the after-sales service.

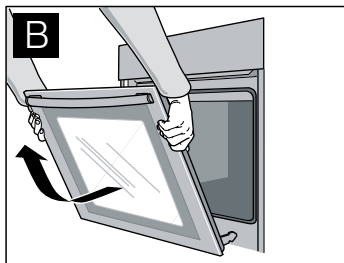
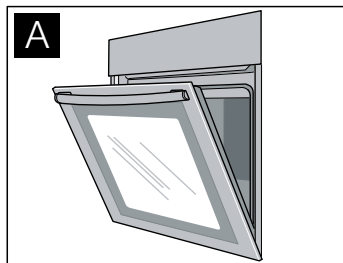
Removing the appliance door

1. Open the appliance door fully.
2. Open the locking levers on the left and right-hand side fully.



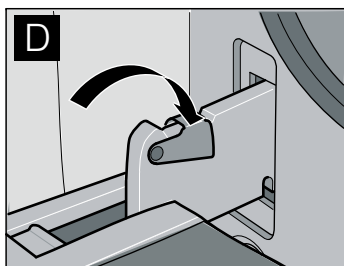
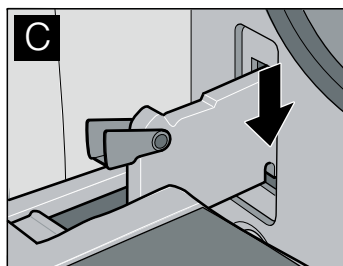
The hinges are secured and cannot snap closed.

3. Close the appliance door until resistance becomes noticeable (figure A)
4. With both hands, grip the door on the left and right-hand side, close the door a little more and pull it out (figure B).



Fitting the appliance door

1. Insert the hinges in the left and right-hand holders (figure C). The notch on both hinges must engage.
2. Open the appliance door fully.
3. Close the locking levers on the left and right-hand side fully (figure D).



The appliance door is secured and can no longer be removed.

4. Close the appliance door.

Cleaning the door panels

To facilitate cleaning, you can remove the door panels from the appliance door.

Risk of injury!

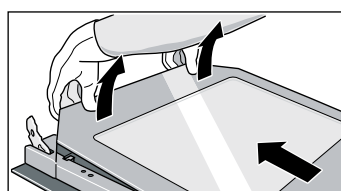
The components inside the appliance door may have sharp edges. Take care not to cut yourself. Wear protective gloves.

Risk of injury!

The appliance must not be used again until the door panels and appliance door have been correctly fitted.

Removing the door panel

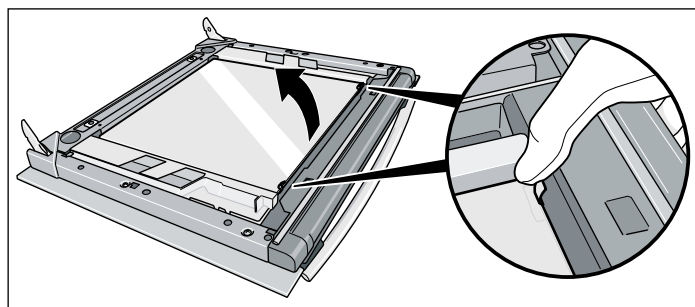
1. Unhook the appliance door and lay it on a soft, clean surface with the front side facing downwards (see section: Removing and installing the appliance door).
2. Grip the door panel next to the hinges and pull it out of the plug-in holders (not visible).
3. Lift the door panel slightly and remove it in the direction of the hinges.



Removing the intermediate panel

Before removing, make a note of the position in which the intermediate panel is fitted, so that you do not refit it the wrong way round later.

1. Press the left and right-hand holders outwards. The intermediate panel disengages upwards.
2. Lift the intermediate panel slightly (e.g. with a spatula) and remove it.



Cleaning

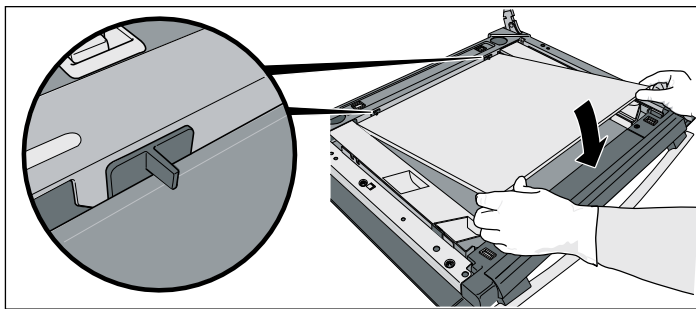
Clean the door panels with glass cleaner and a soft cloth.

Caution!

Do not use any sharp or abrasive medium or a glass scraper. The glass could be damaged.

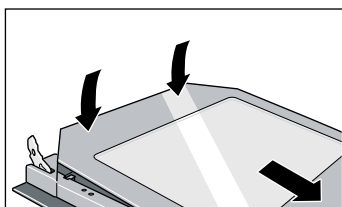
Fitting the intermediate panel

1. Insert the intermediate panel on the left and right into the supports.
2. Push the intermediate panel downwards in the retainers.



Fitting the door panel

1. Insert the door panel on the left and right into the supports.
2. Press the door panel downwards into the plug-in holders.



3. Refit the appliance door.

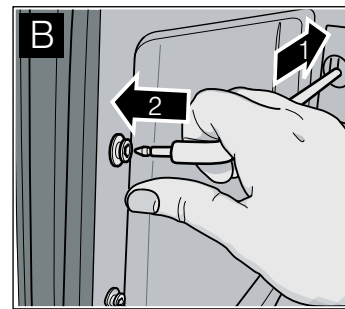
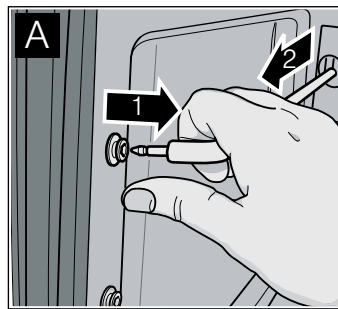
Cleaning the hook-in racks

You can remove the hook-in racks for easier cleaning.

⚠ Risk of burning due to hot components in the cooking compartment!

Wait until the cooking compartment has cooled down.

1. Pull out and detach the hook-in rack at the front (Fig. A).
2. Clean the hook-in rack with washing-up liquid and a sponge or brush.
3. After cleaning, refit the hook-in rack in the reverse order (Fig. B).



Cleaning the telescopic shelves

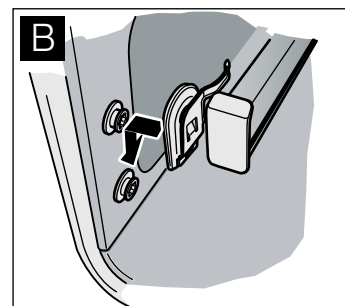
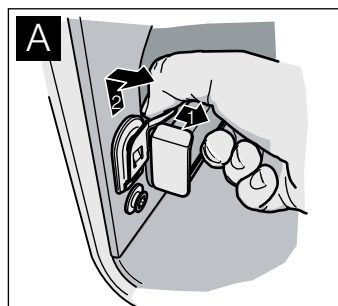
You can unhook the telescopic shelves for easier cleaning.

⚠ Risk of burning due to hot components in the cooking compartment!

Wait until the cooking compartment has cooled down.

Removing the telescopic shelves

1. Hold the flat spring (Fig. A).
2. Move the telescopic shelf upwards at the front and unhook it to the side.
3. Pull out the telescopic shelf at the back.



Cleaning the telescopic shelves

Clean the telescopic shelves with washing-up liquid and a sponge or brush.

Hooking in the telescopic shelves

1. Insert the telescopic shelf at the rear as far as it will go.
2. Insert the telescopic shelf at the front from the top and push it down until it engages (Fig. B).
3. Push telescopic shelves to the limit stop and close appliance door.











Faults and repairs

It is not always necessary to call the after-sales service. Sometimes, you can find a remedy yourself. You will find some tips for troubleshooting in the following table.

⚠ Risk of electric shock!

- Work on the appliance electronics may only be performed by a specialist.
- Always disconnect the appliance from the power supply when work is carried out on the electronics. Switch off the circuit breaker or remove the fuse from your household fuse box.

| Problem | Possible cause | Remedial action |
|---|-------------------------------|--|
| Electrical operation is faulty (e.g. indicator lamps do not light up) | Fuse defective | Check fuses in the fuse box and replace if necessary |
| Liquid or thin dough runs to one side | Appliance not installed level | Check the appliance installation (see the Installation instructions) |
| 0:00 flashes in the clock display | There was a power cut | Press the <D> clock function button, reset the clock (see section: Electronic clock) |

| Problem | Possible cause | Remedial action |
|--|---|--|
| 0:00 flashes on the clock display, "rrr" appears on the temperature display | The power supply was interrupted while the appliance was in operation | Press the < > clock function button, reset the clock (see section: Electronic clock) |
| "E011" appears in the temperature display | Permanent assignment of a button | Cancel the permanent assignment of the button and press the < > clock function button |
| The temperature display shows, "EXXX", e.g. E300 | Internal fault in the appliance electronics | Press the < > clock function button. If the message does not go out, pull out the mains plug and plug it back in again after approx. 10 seconds |
| It is not possible to operate the appliance, "Appliance controls locked" appears on the text display,  and  appear on the temperature display. | The appliance has been locked | Deactivate the lock (see section: Childproof lock) |
| It is not possible to operate the appliance, "Appliance permanent lock" appears on the text display,  and  appear on the temperature display. | The appliance controls were locked permanently | Deactivate the permanent lock (see section: Childproof lock) |
| The appliance does not heat up, the two dots flash on the clock display  appears in the temperature display, for example | A button combination was actuated | Switch off the appliance, press and hold the  info button for 3 seconds, then press and hold the < > clock function button for 4 seconds, then press and hold the  info button for a further 3 seconds |
| Electronically controlled functions are malfunctioning | Energy surges (e.g. lightning strike) | Reset the function concerned |
| Once you have switched on an operating mode,  or  appears on the temperature display, and "Not possible" appears on the text display | The appliance has not cooled down fully | Wait until the appliance has cooled down, then switch on the operating mode again |
| The appliance has switched off automatically. "Safety cut-out" appears in the text display, 0:00 flashes in the temperature display | The appliance has switched off to protect itself from overheating | Turn the operating mode selector back to the  position |
| Smoke is generated during roasting or grilling | Fat is burning on the grill element | Continue grilling or roasting until the fat on the grill element is burnt away |
| | Wire rack or universal pan inserted incorrectly | Place the wire rack in the universal pan and insert them together at a lower shelf height |
| High levels of condensation are generated in the cooking compartment | Normal occurrence (e.g. when baking cakes with very moist toppings or roasting a large joint) | Open the appliance door briefly from time to time during operation |
| Enamelled accessories have light, matt marks | Normal occurrence caused by dripping meat or fruit juices | Not possible |
| Door panels are misted up | Normal occurrence caused by temperature differences | Heat the appliance up to 100 °C and then switch off again after 5 minutes |

Replacing the oven light bulb

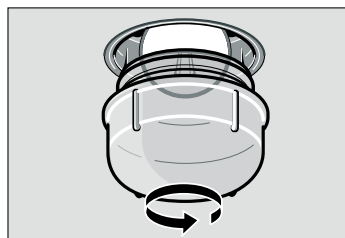
Replace faulty oven light bulbs.

You can obtain replacement light bulbs from customer service or specialist retailers: E14, 220 - 240 V, 40 W, heat resistant to 300 °C. Only use these oven light bulbs.

Risk of electric shock !

Disconnect the appliance from the power supply. Switch off the circuit breaker or remove the fuse from the household fuse box.

1. Place a tea towel in the cold cooking compartment to prevent damage.
2. Turn the glass cover anticlockwise and remove it.



3. Replace the oven light bulb with a bulb of the same type.
4. Screw on the glass cover again.
5. Remove the tea towel and switch on the circuit breaker.

Note: If the glass cover cannot be unscrewed: use rubber gloves to turn it. You can order a special removal tool through the after-sales service (order no. 613634)

Changing the halogen bulbs (NeffLight®)

Replace faulty halogen bulbs. You can obtain replacement light bulbs from the after-sales service or a specialist retailer: G4 fitting, 12 V, 20 W, heat-resistant to 300 °C. Only use these bulbs.

⚠ Risk of electric shock !

Disconnect the appliance from the power supply. Switch off the circuit breaker or remove the fuse from the household fuse box.

⚠ Risk of burns!

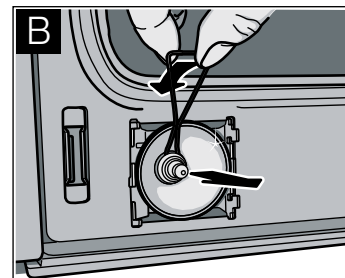
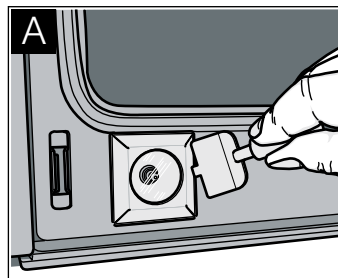
Halogen bulbs become very hot when switched on. When replacing them, wait until the bulb has cooled down.

Caution!

Clouding in halogen bulbs: Do not touch halogen bulbs with bare fingers. This causes oils to get onto the glass which are then burnt on and cloud the glass. Use a clean cloth to change the bulb.

The halogen bulbs are located on the left- and right-hand sides under the cooking compartment opening. You can obtain the necessary tools from our after-sales service.

1. Remove the appliance door (see section: Removing and refitting the appliance door).
2. Place the tool into the slot and prise off the cover (Fig. A).
3. Use the other tool to pull out the halogen bulb (Fig. B).



4. Change the halogen bulb. Use a clean cloth.

5. Fit the cover.

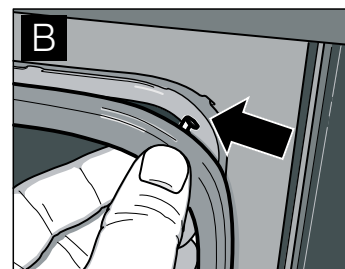
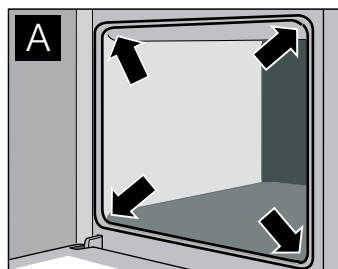
6. Fit the appliance door.

Note: If the light does not work, check that the bulbs are fitted correctly.

Changing the door seal

If the door seal is defective, it must be replaced. Replacement seals for your appliance can be obtained from the after-sales service.

The door seal is attached in four places (figure A). When replacing it, disconnect and attach the hooks at all four points (figure B).



Check again to ensure that the seal is seated correctly in the corners in particular.

After-sales service

Our after-sales service is there for you if your appliance needs to be repaired. We will always find the right solution in order to avoid unnecessary visits from a service technician.

E number and FD number

When calling us, please give the product number (E no.) and the production number (FD no.) so that we can provide you with the correct advice. The rating plate containing these numbers can be found on the right-hand side of the oven door. You can make a note of the numbers of your appliance and the telephone number of the after-sales service in the space below to save time should it be required.

E no. FD no.

After-sales service ☎

Please note that there will be a fee for a visit by a service technician in the event of a malfunction, 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 0844 8928989














Calls from a BT landline will be charged at up to 3 pence per minute. A call set-up fee of up to 6 pence may apply.

IE 01450 2655

Trust the expertise of the manufacturer, and rest assured that the repair will be carried out by trained service technicians using original spare parts for your domestic appliance.

Test dishes


Test dishes tested to standard EN 50304/EN 60350 (2009) and IEC 60350. Please note the information in the tables about preheating. The table values do not include Rapid heat up.

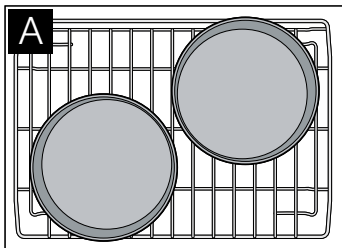
| Baking | Setting | Level | Temperature in °C | Time in minutes | Cookware |
|-------------------------|---|-----------|-------------------|-----------------|--|
| Shortbread |  | 3 | 140 - 150** | 20 - 25 | Baking tray*** |
| |  | 1 | 140 - 150** | 20 - 30 | Baking tray*** |
| |  | 1 + 3 | 140 - 150** | 20 - 30 | 2x baking tray*** |
| |  | 1 + 3 + 4 | 130 - 150** | 35 - 50 | 3x baking tray*** |
| Small cakes (20 pieces) |  | 3 | 160 - 170* | 25 - 35 | Baking tray*** |
| |  | 1 | 160 - 170* | 25 - 35 | Baking tray*** |
| |  | 1 + 3 | 150 - 160* | 25 - 35 | 2x baking tray*** |
| |  | 1 + 3 + 4 | 150 - 160* | 25 - 35 | 3x baking tray*** |
| Fat-free sponge cake |  | 2 | 160 - 170** | 25 - 35 | Springform cake tin dia. 26 cm |
| |  | 1 | 160 - 170** | 25 - 35 | Springform cake tin dia. 26 cm |
| German apple pie |  | 1 | 170 - 180** | 70 - 80 | 2x springform cake tin ø 20 cm (see figure A) |
| |  | 1 + 3 | 170 - 180** | 70 - 80 | 2x springform cake tin dia. 20 cm (see figure B and C) |
| |  | 1 | 170 - 180** | 70 - 80 | 2x springform cake tin ø 20 cm (see figure A) |

* Preheat for 10 minutes

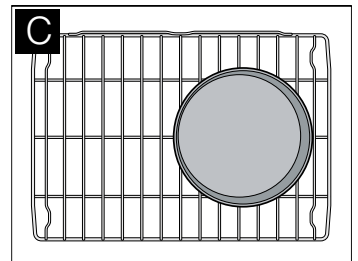
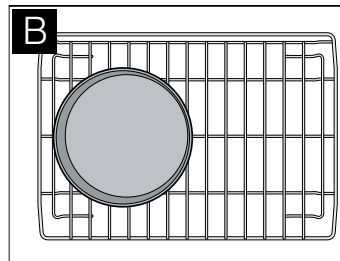
** Preheat oven





*** Only use original baking trays, order no. Z1342X0

When baking apple pie using  CircoTherm®, always place both springform cake tins diagonally on the stepped wire rack (fig. A).



When baking apple pie on two levels, place the lower baking tin to the left on the stepped wire rack (fig. B) and the upper baking tin to the right on the straight wire rack (fig. C).



| Grilling | Wire rack position | Setting | Level | Temperature in °C | Time in minutes | Cookware |
|-------------|---|---|-------|-------------------|-----------------|-----------------------------------|
| White bread |  |  | 4 | 190* | 0.5 - 2 | universal pan + stepped wire rack |
| Beef steaks |  |  | 4 | 250 | 20 - 25** | universal pan + stepped wire rack |

* Preheat for 10 minutes

** Turn after 2/3 of the time

