

BUILT-IN OVEN

[en] INSTRUCTION MANUAL

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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**

See Intended use

Read these instructions carefully. Only then will you be able to operate your appliance safely and correctly. Retain the instruction manual and installation instructions for future use or for subsequent owners.

This appliance is only intended to be fully fitted in a kitchen. Observe the special installation instructions.

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

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

This appliance is intended for domestic use only. The appliance must only be used for the preparation of food and drink. The appliance must be supervised during operation. Only use this appliance indoors.

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

This appliance may be used by children over the age of 8 years old and by persons with reduced physical, sensory or mental capabilities or by persons with a lack of experience or knowledge if they are supervised or are instructed by a person responsible for their safety how to use the appliance safely and have understood the associated hazards.

Children must not play with, on, or around the appliance. Children must not clean the appliance or carry out general maintenance unless they are at least 15 years old and are being supervised.

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

Always slide accessories into the cooking compartment the right way round.

 \rightarrow "Accessories" on page 10

Important safety information

General information

▲ Warning – Risk of fire!

- Combustible items stored in the cooking compartment may catch fire. Never store combustible items in the cooking compartment. Never open the appliance door if there is smoke inside. Switch off the appliance and unplug it from the mains or switch off the circuit breaker in the fuse box.
- Loose food remnants, fat and meat juices may catch fire. Before using the appliance, remove the worst of the food remnants from the cooking compartment, heating elements and accessories.
- A draught is created when the appliance door is opened. Greaseproof paper may come into contact with the heating element and catch fire. Do not place greaseproof paper loosely over accessories during preheating. Always weight down the greaseproof paper with a dish or a baking tin. Only cover the surface required with greaseproof paper. Greaseproof paper must not protrude over the accessories.

▲ Warning – Risk of burns!

- The appliance becomes very hot. Never touch the interior surfaces of the cooking compartment or the heating elements. Always allow the appliance to cool down. Keep children at a safe distance.
- Accessories and ovenware become very hot. Always use oven gloves to remove accessories or ovenware from the cooking compartment.
- Alcoholic vapours may catch fire in the hot cooking compartment. Never prepare food containing large quantities of drinks with a high alcohol content. Only use small quantities of drinks with a high alcohol content. Open the appliance door with care.

Marning – Risk of scalding!

- The accessible parts become hot during operation. Never touch the hot parts. Keep children at a safe distance.
- When you open the appliance door, hot steam can escape. Steam may not be visible, depending on its temperature. When opening, do not stand too close to the appliance. Open the appliance door carefully. Keep children away.
- Water in a hot cooking compartment may create hot steam. Never pour water into the cooking compartment when the cooking compartment is hot.

Marning – Risk of injury!

- Scratched glass in the appliance door may develop into a crack. Do not use a glass scraper, sharp or abrasive cleaning aids or detergents.
- The hinges on the appliance door move when opening and closing the door, and you may be trapped. Keep your hands away from the hinges.
- Components inside the appliance door may have sharp edges. Wear protective gloves.

Marning – Risk of electric shock!

- Incorrect repairs are dangerous. Repairs may only be carried out and damaged power cables replaced by one of our trained after-sales technicians. If the appliance is defective, unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the aftersales service.
- The cable insulation on electrical appliances may melt when touching hot parts of the appliance. Never bring electrical appliance cables into contact with hot parts of the appliance.
- Do not use any high-pressure cleaners or steam cleaners, which can result in an electric shock.
- A defective appliance may cause electric shock. Never switch on a defective appliance. Unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the after-sales service.

Marning – Hazard due to magnetism!

Permanent magnets are used in the control panel or in the control elements. They may affect electronic implants, e.g. heart pacemakers or insulin pumps. Wearers of electronic implants must stay at least 10 cm away from the control panel.

Halogen lamp

Marning – Risk of burns!

The bulbs in the cooking compartment become very hot. There is still a risk of burning your skin for some time after they have been switched off. Do not touch the glass cover. Avoid contact with your skin when cleaning.

Marning – Risk of electric shock!

When replacing the cooking compartment bulb, the bulb socket contacts are live. Before replacing the bulb, unplug the appliance from the mains or switch off the circuit breaker in the fuse box.

Causes of damage

General information

Caution!

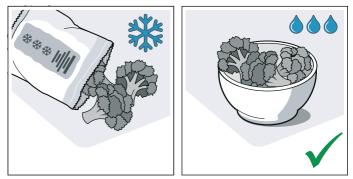
- Accessories, foil, greaseproof paper or ovenware on the cooking compartment floor: do not place accessories on the cooking compartment floor. Do not cover the cooking compartment floor with any sort of foil or greaseproof paper. Do not place ovenware on the cooking compartment floor if a temperature 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.
- Aluminium foil: Aluminium foil in the cooking compartment must not come into contact with the door glass. This could cause permanent discolouration of the door glass.
- 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.
- Moisture in the cooking compartment: Over an extended period of time, moisture in the cooking compartment may lead to corrosion. Allow the cooking compartment to dry after use. Do not keep moist food in the closed cooking compartment for extended periods of time. Do not store food in the cooking compartment.
- Cooling with the appliance door open: Following operation at high temperatures, only allow the cooking compartment to cool down with the door closed. Do not trap anything in the appliance door. Even if the door is only left open a crack, the front of nearby furniture may become damaged over time. Only leave the cooking compartment to dry with the door open if a lot of moisture was produced whilst the oven was operating.
- 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.
- Extremely dirty seal: If the seal is very dirty, the appliance door will no longer close properly during operation. The fronts of adjacent units could be damaged. Always keep the seal clean. Never operate the appliance if the seal is damaged or missing.
- Appliance door as a seat, shelf or worktop: Do not sit on the appliance door, or place or hang anything on it. Do not place any cookware or accessories on the appliance door.
- Inserting accessories: depending on the appliance model, accessories can scratch the door panel when closing the appliance door. Always insert the accessories into the cooking compartment as far as they will go.
- 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.

Environmental protection

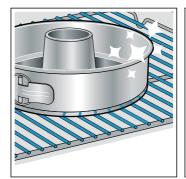
Your new appliance is particularly energy-efficient. Here you can find tips on how to save even more energy when using the appliance, and how to dispose of your appliance properly.

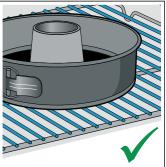
Saving energy

- Only preheat the appliance if this is specified in the recipe or in the tables in the operating instructions.
- Leave frozen food to defrost before placing it in the cooking compartment.

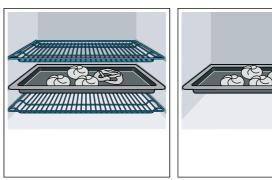


 Use baking tins that are dark-coloured, painted black or have an enamel coating. These absorb the heat particularly well.

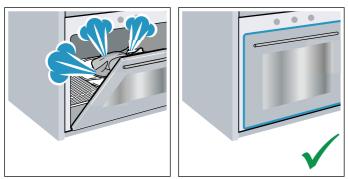




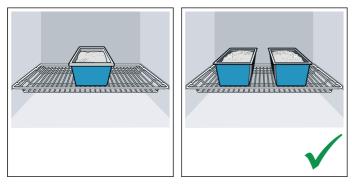
 Remove any unnecessary accessories from the cooking compartment.



 Open the appliance door as infrequently as possible when the appliance is in use.



It is best to bake several cakes one after the other. The cooking compartment stays warm. This reduces the baking time for the second cake. You can place two cake tins next to each other in the cooking compartment.



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

Getting to know your appliance

In this section, we will explain the indicators and controls. You will also find out about the various functions of your appliance.

Note: Depending on the appliance model, individual

Control panel

You can set your appliance's various functions on the control panel. Below, you will see an overview of the control panel and the layout of the controls.



1

1 Buttons and display

The buttons are touch keys with sensors underneath. Simply touch a symbol to select the function.

The display shows symbols for active functions and the time-setting options.

2 Function selector

Use the function selector to set the heating function or other functions. You can turn the function selector clockwise or anti-clockwise from the "Off" position.

3 Temperature selector

Use the temperature selector to set the temperature for the heating function or select the setting for other functions. You can only turn the temperature selector clockwise from the "Off" position, until it offers resistance. Do not turn the selector beyond this point.

Note: On some appliances, the control knobs can be pushed in. To push the control knob in and engage it or to release it again, turn it to the "Off" position.

Buttons and display

You can use the buttons to set various additional functions on your appliance. You will be able to see the values for these on the display.

Symb	lool	Meaning
Ŀ	Time-setting options	Tap the symbol repeatedly to select the time $$, timer \bigcirc , duration \blacksquare and end time \rightarrow .
< >	Minus Plus	Reduce setting values. Increase setting values.

Display

The value that can be set immediately or that is elapsing is shown in large digits in the display.

To use the individual time-setting options, tap the button several times. If there is a red bar above or below a symbol, this means that the value being shown in large digits on the display refers to the function that this symbol represents.

Types of heating and functions

Use the function selector to set the types of heating and other functions.

To make sure you always use the right type of heating to cook your food, we have explained the differences and applications below.

Heating function	ו	Use
S	CircoTherm hot air	For baking and cooking on one or more levels. The fan distributes the heat from the ring heating element in the back panel evenly around the cooking compartment.
0 &>	CircoTherm gentle	For gently cooking selected types of food on one level without preheating. The fan distributes the heat from the ring-shaped heating element in the back panel around the cooking compartment. This heating function is used to measure both the energy consumption in air recirculation mode and the energy efficiency class.
****	Grill, large area	For grilling flat items, such as steaks or sausages, for making toast, and for au gratin dishes. The whole area below the grill element becomes hot.
ž	Circo-roasting	For roasting poultry, whole fish and larger pieces of meat. The grill heating element and the fan switch on and off alternately. The fan circulates the hot air around the food.
_	Top/bottom heating	For traditional baking and roasting on one level. Especially suitable for cakes with moist toppings. Heat is emitted evenly from above and below. This type of heating is used to measure the energy consumption in the conventional mode.

Other functions

Your new oven has yet more functions; see below for a brief description of these.

Function		Use
₿ŝ	Rapid heating	Preheats the cooking compartment rapidly without accessories.
- Ņ -	Interior lighting	Switches on the interior lighting; all other functions remain off. Makes it easier to clean the cooking compartment, for example.

Temperature

Use the temperature selector to set the temperature in the cooking compartment. You can also use it to select the settings for other functions.

For temperature settings above 250 °C, the appliance reduces the temperature to approx. 240 °C after approx. 10 minutes. If your appliance has the top/ bottom heating or bottom heating types, this reduction does not take place.

Position		Meaning
•	"Off" position	The appliance is not heating.
50-275	Temperature range	The temperature that can be set in the cooking compartment in °C.
~~~	Grill, intensive	The maximum adjustable tempera- ture for the "Grill, large area" or "Grill, small area" types of heating (depend- ing on the appliance type).

# **Cooking compartment**

Various functions in the cooking compartment make your appliance easier to use. For example, the cooking compartment is well lit and a cooling fan prevents the appliance from overheating.

#### Opening the appliance door

If you open the appliance door when the appliance is in operation, the appliance will continue to operate as before.

#### **Interior lighting**

With most heating functions and other functions, the interior lighting in the cooking compartment will remain lit while the oven is in operation. When the function selector is turned to bring operation to an end, the lighting will go out.

By turning the function selector to the interior lighting setting, you can switch on the lighting without heating the oven. This makes it easier to clean your appliance, for example.

#### Cooling fan

The cooling fan switches on and off as required. The hot air escapes above the door.

#### Caution!

Do not cover the ventilation slots. Otherwise, the appliance may overheat.

So that the cooking compartment cools down more quickly after operation, the cooling fan continues to run for a certain period afterwards.

# Accessories

Your appliance is accompanied by a range of accessories. Here, you can find an overview of the accessories included and information on how to use them correctly.

# **Control accessories**

The accessories supplied may differ depending on the appliance model.



#### Wire rack

For ovenware, cake tins and ovenproof dishes.

For roasts, grilled items and frozen meals.

#### Universal pan



For moist cakes, pastries, frozen meals and large roasts.

It can be used to catch dripping fat when you are grilling directly on the wire rack.

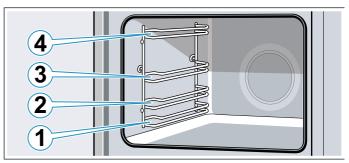
Only use original accessories. They are specially adapted for your appliance.

You can buy accessories from the after-sales service, from specialist retailers or online.

**Note:** The accessories may deform when they become hot. This does not affect their function. Once they have cooled down again, they regain their original shape.

#### Inserting accessories

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



Always insert accessories between the two guide rods for the shelf position.

Accessories can be pulled out approximately halfway without tipping.

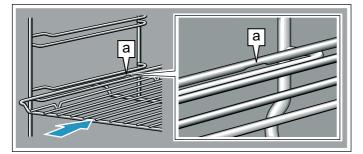
#### Notes

- Make sure that you always insert the accessories into the cooking compartment the right way round.
- Always insert the accessories fully into the cooking compartment so that they do not touch the appliance door.
- Take any accessories that you will not be using out of the cooking compartment.
- The shelves can be taken out of the cooking compartment for cleaning. → Page 17

#### Locking function

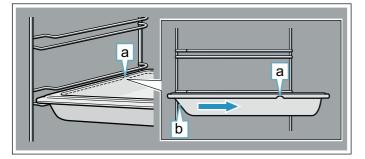
The accessories can be pulled out approximately halfway until they lock in place. The locking function prevents the accessories from tilting when they are pulled out. The accessories must be inserted into the cooking compartment correctly for the tilt protection to work properly.

When inserting the wire rack, ensure that lug **a** is at the rear and is facing downwards. The open side must be facing the appliance door and the outer rail must be facing downwards  $\sim$ .



When inserting baking trays, make sure that the recess  ${\bm a}$  is at the rear and is facing downwards. The sloping edge of the accessory  ${\bm b}$  must be facing towards the appliance door.

Example in the picture: Universal pan

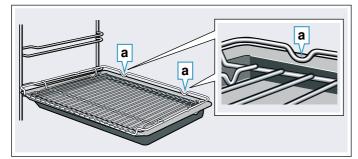


#### **Combining accessories**

You can insert the wire rack and the universal pan at the same time to catch drops of liquid.

When inserting the wire rack, ensure that both spacers **a** are at the rear edge. When inserting the universal pan, the wire rack is on top of the upper guide rod of the shelf position.

Example in the picture: Universal pan



# **Optional accessories**

You can purchase optional accessories from the aftersales service and specialist retailers, or on the Internet. You will find a comprehensive range of products for your appliance in our brochures and on the Internet.

Both availability and whether it is possible to order online differ between countries. Please see your sales documents for more details.

**Note:** Not all optional accessories are suitable for every appliance. When purchasing, please always quote the exact designation (E no.) of your appliance.  $\rightarrow$  "Customer service" on page 22

Accessories
Baking and roasting shelf
Baking tray
Universal pan
Baking tray, non-stick
Universal pan, non-stick
Extra-deep pan
Steaming set for ovens
Profi pan
Lid for the Profi pan
Pizza tray
Grill tray
Ceramic brick
Glass roasting dish, 5.1 litres
Glass pan
ComfortFlex rail (1 level)*
3 x fully extendable pull-out rack*
*Accessory does not fit in every appliance, quote the E no. when order-

# Before using for the first time

Before you can use your new appliance, you must make some settings. You must also clean the cooking compartment and accessories.

# Initial use

The time will appear on the display once the appliance is connected to the power supply. Set the current time.

#### Setting the time on the clock

Make sure that the function selector is set to the "Off" position.

The time starts at "12:00".

**1.** Use the  $\langle$  or  $\rangle$  button to set the time.

2. Touch the 🕒 button to confirm.

The current time will be shown on the display.

# Cleaning the cooking compartment

To eliminate the new-appliance smell, heat up the cooking compartment without anything in it and with the oven door closed.

- 1. Remove the accessories from the cooking compartment.
- 2. Remove any leftover packaging, such as polystyrene pellets, from the cooking compartment.
- **3.** Before heating the appliance, wipe the smooth surfaces in the cooking compartment with a soft, damp cloth.
- 4. Set the specified type of heating and temperature.

Settings	
Type of heating	CircoTherm 🙏
Temperature	Maximum
Cooking time	1 hour

- **5.** Keep the kitchen ventilated while the appliance is heating.
- **6.** Switch off the appliance once the specified time has elapsed.
- 7. Wait for the cooking compartment to cool down.
- **8.** Clean the smooth surfaces with soapy water and a dish cloth.

# **Cleaning the accessories**

Clean the accessories thoroughly using soapy water and a dish cloth or soft brush.

# Operating the appliance

You have already learnt about the controls and how they work. Now we will explain how to apply settings on your appliance.

# Switching the appliance on and off

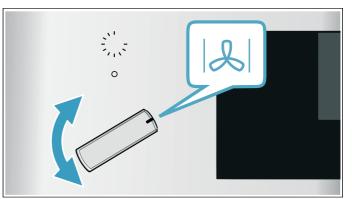
Use the function selector to switch the appliance on or off. Turning the function selector to any position other than the "Off" position switches on the appliance. To switch off the appliance, always turn the function selector to the "Off" position.

# Setting the heating function and temperature

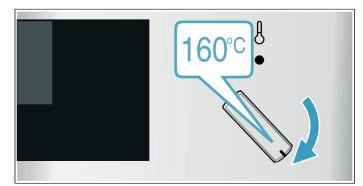
It is very easy to apply the settings you require to your appliance using the function and temperature selector. To find out which heating function is best for which type of food, refer to the beginning of the instruction manual.  $\rightarrow$  "Getting to know your appliance" on page 8

Example in the picture: CircoTherm hot air & at 160 °C.

1. Use the function selector to set the heating function.



2. Use the temperature selector to set the temperature or grill setting.



The appliance will start heating after a few seconds.

Once your food is cooked, turn the function selector to the "Off" position to switch the appliance off.

**Note:** You can set both a cooking time and an end time on the appliance.  $\rightarrow$  "*Time-setting options*" on page 13

#### Changing

The heating function and temperature can be changed at any time using the relevant selector.

# **Heating indicator**

As soon as the appliance heats up, the  $\S$  symbol appears in the display.

When you are preheating the appliance, the optimal time to place your food in the cooking compartment is when the  $\frac{1}{2}$  symbol first goes out.

**Note:** Due to thermal inertia, the temperature that is displayed may be slightly different to the actual temperature inside the cooking compartment.

# **Rapid heating**

With Rapid heating, you can shorten the heat-up time.

Only use rapid heating when a temperature of over 100  $^\circ\text{C}$  has been selected.

To achieve an even cooking result, do not place your food into the cooking compartment until rapid heating is complete.

- **1.** Set the function selector to  $\mathbb{R}$ .
- 2. Use the temperature selector to set a temperature of above 100 °C.

The oven starts to heat up after a few seconds. The \$ symbol appears in the display.

 Wait until a signal sounds and the ⁸/₈ symbol goes out.

The rapid heating has ended.

- 4. Place the meal in the cooking compartment.
- **5.** Set the type of heating.

# Time-setting options

Your appliance has different time-setting options.

Time	-setting option	Use
$\bigtriangleup$	Timer	The timer functions like an egg timer.
→	Cooking time	Once the set cooking time has elapsed, the appliance will automatically stop heating.
$\rightarrow$	End time	Enter a cooking time and the required end time. The appliance will start up automatically so that it finishes cooking at the required time.
	Clock	Set the time on the clock, e.g. after a power cut, or change it, e.g. from summer time to winter time.

An audible signal will sound once the cooking time or timer duration has elapsed. You can cancel the audible signal early by pressing the ^(b) button.

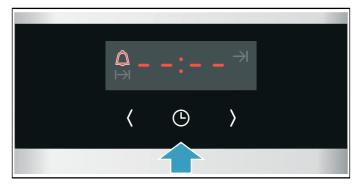
**Note:** If you have set a time-setting option, the time interval increases if you set a higher value. Example: You can set a cooking time of up to one hour in one-minute increments; for cooking times over one hour, you can set a cooking time in five-minute increments.

#### Setting the timer

The timer can be set when the appliance is switched on or off. It has its own audible signal so that you can tell whether it is the timer duration or a cooking time that has elapsed.

**Tip:** If the set timer duration is the duration for which you want to cook your food, use the cooking time. The appliance then switches off automatically.

1. Press the O button repeatedly until the  $\bigtriangleup$  symbol is highlighted.



- **2.** Use the  $\langle$  and  $\rangle$  buttons to set the timer duration.
  - Default value for the  $\langle$  button = 5 minutes
  - Default value for the > button = 10 minutes



The setting is applied automatically. After a few seconds, the timer duration will start to count down.

**Note:** Once the set time has elapsed, an audible signal will sound. To stop the timer, press the  $\bigcirc$  button.

# Setting the cooking time

Once the set cooking time has elapsed, the appliance switches off automatically. The function can only be used in combination with a type of heating.

- 1. Set the type of heating and temperature.
- Press the ⁽) button repeatedly until the I→I symbol is selected.
- **3.** Use the  $\langle$  and  $\rangle$  buttons to set the cooking time.
  - Default value for the  $\langle$  button = 10 minutes
    - Default value for the  $\rangle$  button = 30 minutes The setting is applied automatically. The appliance starts heating after a few seconds. The duration counts down in the display.

Once the cooking time has elapsed, an audible signal sounds and the appliance brings the operating mode to an end automatically.

To switch off, turn the function selector back to the "Off" position.

# Setting the end time

You can delay the time at which cooking is due to finish. You can, for example, put your food in the cooking compartment in the morning and set the cooking time so that it is ready at lunch time.

#### Notes

- Ensure that food is not left in the cooking compartment for too long as it may spoil.
- Do not adjust the end time once the appliance is already in operation. Otherwise the cooking result would no longer be satisfactory.
- 1. Place the food onto the appropriate accessory in the cooking compartment and close the appliance door.
- 2. Set the type of heating and temperature.
- Press the ⁽) button repeatedly until the I→I symbol is selected.
- 4. Use the  $\langle$  and  $\rangle$  buttons to set the cooking time.

- Press the ⁽) button repeatedly until the →I symbol is selected.
- 6. Use the 〈 and 〉 buttons to set the end time. The appliance applies the settings after a few seconds. The end time is shown in the display. Once the appliance starts, the time begins counting down.

As soon as the end time has been reached, an audible signal sounds and the appliance ends the operation automatically.

To switch off, turn the function selector back to the "Off" position.

# Setting the time

You can only change the time when no other timesetting option is active and the function selector is at the "Off" position.

- 1. Press the ⁽⁾ button repeatedly until the ⁽⁾ symbol is selected.
- Use the ( or ) button to change the time. The appliance applies the time after a few seconds.

# Checking, changing or deleting settings

- 1. Press the 🕒 button repeatedly until the appropriate symbol is selected.
- If required, use the ( or ) button to change the setting. To delete a time-setting option, set II:II. The setting is applied automatically.

# Childproof lock

Your appliance is equipped with a childproof lock so that children cannot switch it on accidentally or change any settings.

#### Notes

- If a hob is connected, it will not be affected by the childproof lock on the oven.
- After a power cut, the childproof lock will no longer be active.

# Activating and deactivating

To activate the childproof lock, the function selector must be set to the "Off" position.

Press and hold the 🕒 button for approx. 4 seconds.

**SRFE** will appear on the display. The childproof lock is now activated.

**Note:** If a timer duration  $\triangle$  has been set, this will continue to count down. While the childproof lock is active, the timer duration cannot be changed.

To deactivate the childproof lock, press and hold the button again for approx. 4 seconds until **SRFE** goes out on the display.

# Cleaning agent

With good care and cleaning, your appliance will retain its appearance and remain fully functioning for a long time to come. We will explain here how you should correctly care for and clean your appliance.

# Suitable cleaning agents

To ensure that the different surfaces are not damaged by using the wrong cleaning agent, observe the information in the table. Depending on the appliance model, not all of the areas listed may be on/in your appliance.

#### Caution!

#### Risk of surface damage

Do not use:

- Harsh or abrasive cleaning agents,
- Cleaning agents with a high alcohol content,
- Hard scouring pads or cleaning sponges,
- High-pressure cleaners or steam cleaners,
- Special cleaners for cleaning the appliance while it is hot.

Wash new sponge cloths thoroughly before use.

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

#### Marning – Risk of burns!

The appliance becomes very hot. Never touch the interior surfaces of the cooking compartment or the heating elements. Always allow the appliance to cool down. Keep children at a safe distance.

Area	Cleaning			
Appliance exterio	Appliance exterior			
Stainless steel front	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth.			
	Remove flecks of limescale, grease, starch and albumin (e.g. egg white) immediately. Corrosion can form under such flecks.			
	Special stainless steel cleaning products suitable for hot surfaces are available from our after-sales service or from specialist retailers. Apply a very thin layer of the cleaning product with a soft cloth.			
Plastic	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth.			
5.1.1.1.1	Do not use glass cleaner or a glass scraper.			
Painted surfaces	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth.			
Control panel	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth.			
	Do not use glass cleaner or a glass scraper.			

Door panels	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth. Do not use a glass scraper or a stainless steel scouring pad.
Door handle	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth. If descaler comes into contact with the door han- dle, wipe it off immediately. Otherwise, any stains will not be able to be removed.
Appliance interior	r
Enamelled sur- faces	Hot soapy water or a vinegar solution: Clean with a dish cloth and then dry with a soft cloth. Soften baked-on food remnants with a damp cloth and soapy water. Use stainless steel wire wool or oven cleaner to remove stubborn dirt. <b>Caution!</b> Never use oven cleaner in the cooking compart- ment when it is still warm. This may damage the enamel. Remove all food remnants from the cook- ing compartment and the appliance door before you next heat up the appliance.
	Leave the cooking compartment open to dry after cleaning it. <b>Note:</b> Food residues can cause white deposits to form. These are harmless and do not affect how the appliance works. Remove using lemon juice if required.
Glass cover for the interior light- ing	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth. If the cooking compartment is heavily soiled, use oven cleaner.
Door seal Do not remove.	Hot soapy water: Clean with a dish cloth. Do not scour.
Door cover	made from stainless steel: Use stainless steel cleaner. Follow the manufac- turers' instructions. Do not use stainless steel care products. made from plastic: Clean using hot soapy water and a dish cloth. Dry with a soft cloth. Do not use glass cleaner or a glass scraper. Remove the door cover for cleaning.
Rails	Hot soapy water: Soak and clean with a dish cloth or brush.
Pull-out system	Hot soapy water: Clean with a dish cloth or a brush. Do not remove the lubricant while the pull-out rails are pulled out – it is best to clean them when they are pushed in. Do not clean in the dishwasher.
Accessories	Hot soapy water: Soak and clean using a dishcloth or brush. If there are heavy deposits of dirt, use a stainless steel scouring pad. Enamelled accessories are dishwasher-safe.

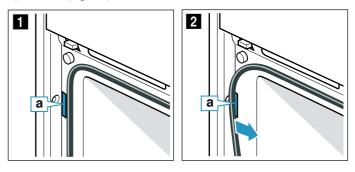
#### Notes

- Slight differences in colour on the front of the appliance are caused by the use of different materials, such as glass, plastic and metal.
- Shadows on the door panels, which look like streaks, are caused by reflections made by the interior lighting.
- Enamel is baked on at very high temperatures. This can cause some slight colour variation. This is normal and does not affect operation.
   The edges of thin trays cannot be completely enamelled. As a result, these edges can be rough. This does not impair the anti-corrosion protection.

# After cleaning

After cleaning the door seal, check whether it is sitting correctly on the left- and right-hand side (fig. 1).

If the door seal is running over the spacer **a**, push the door seal inwards so that it now runs beside the spacer **a** (fig. **2**).



# Keeping the appliance clean

Always keep the appliance clean and remove dirt immediately so that stubborn deposits of dirt do not build up.

# Marning – Risk of fire!

Loose food remnants, fat and meat juices may catch fire. Before using the appliance, remove the worst of the food remnants from the cooking compartment, heating elements and accessories.

### Tips

- Clean the cooking compartment after each use. This will ensure that dirt cannot be baked on.
- Always remove flecks of limescale, grease, starch and albumin (e.g. egg white) immediately.
- Use the universal pan for baking very moist cakes.
- Use suitable ovenware for roasting, e.g. a roasting dish.

# **Rails**

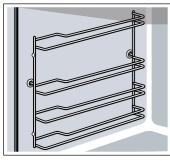
With good care and cleaning, your appliance will retain its appearance and remain fully functional for a long time to come. This will tell you how to remove the shelves and clean them.

# Detaching and refitting the rails

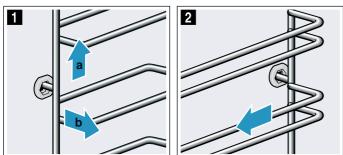
# Marning – Risk of burns!

The rails become very hot. Never touch the hot rails. Always allow the appliance to cool down. Keep children away from the appliance.

# Detaching the rails



- Lift the rail slightly at the front **a** and detach it **b** (fig.
- Then pull the whole rail to the front and remove it (fig. 2).

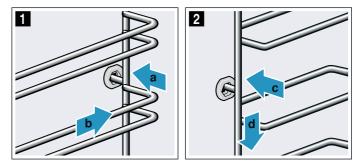


Clean the rails with cleaning agent and a sponge. For stubborn dirt deposits, use a brush.

# Attaching the rails

The rails only fit on the right or the left side. For both rails, ensure that the curved rods are at the front.

- First, insert the rail in the middle of the rear socket a, until the rail rests against the cooking compartment wall, and push it back b (figure 1).
- Then insert the rail into the front socket C, until the rail also rests against the cooking compartment wall here, and press it downwards d (figure 2).



# Appliance door

With good care and cleaning, your appliance will retain its appearance and remain fully functional for a long time to come. This will tell you how to remove the appliance door and clean it.

# Removing and fitting the appliance door

To clean the door panels, you can detach the appliance door.

# Marning – Risk of injury!

The hinges of the appliance door may snap shut with great force. Always fully turn the two locks for fitting and removing the appliance door.

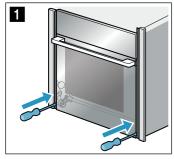
# Marning – Risk of injury!

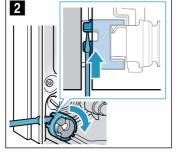
If the appliance door has been removed without turning both locking levers to their limit stops, the hinge may snap shut. Do not reach into the hinge. Call the aftersales service.

#### Detaching the appliance door

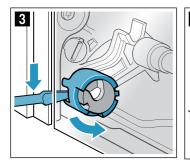
 Open the left- and right-hand door locks (fig. 1). To do this, hold the screwdriver horizontally and use it to slide the door lock (black component) on each side of the door all the way up (fig. 2).

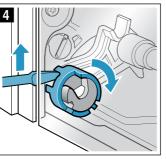
**Tip:** Use a torch to light up the gap so that you can see the door locks.



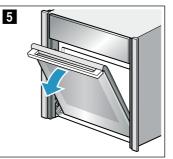


Door lock closed (fig. 3) Door lock open (fig. 4)





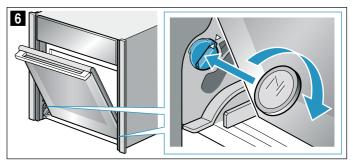
**2.** Open the appliance door approx.  $45^{\circ}$  (fig. **5**).



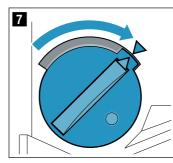
 Using a coin, turn both the left- and right-hand locks on the inside of the appliance at the bottom as far as they will go.
 Left-hand lock: Clockwise

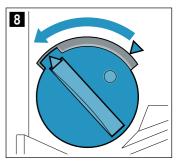
Right-hand lock: Anti-clockwise

The arrows now point to one another and the lock clicks into place (fig. **6**).



Left-hand lock secured (fig. 7) Right-hand lock released (fig. 3)





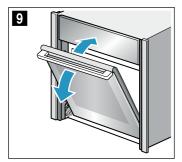
4. Move the appliance door back and forth until you hear a quiet click (fig. 9).

The appliance door is now in the lock position. You can only move it slightly.

#### Caution!

Risk of damaging the door hinges. Do not force the appliance door open or closed when it is in the lock position.

If you have forced the appliance door open or closed when it was in the lock position, please contact our after-sales service.



#### Warning Risk of injury!

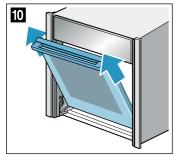
The door handle may break off. Do not carry the appliance door by the door handle. Firmly grip the appliance door with both hands at the left and right below the door handle in order to carry or remove it safely.

5. Firmly grip the appliance door with both hands at the left and right below the door handle, and pull it up and out (fig. 10).

#### Warning Risk of injury!

Do not drop the appliance door.

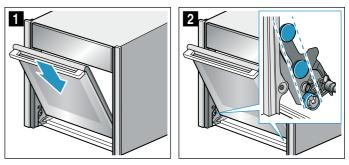
The appliance door weighs 7-10 kg – handle it with care.



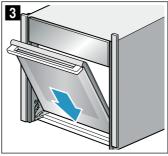
6. Set the appliance door down on a flat, soft, clean surface.

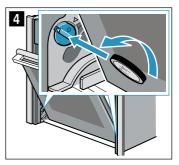
#### Refitting the appliance door

 Slide the appliance door over the left- and right-hand guide rollers simultaneously (fig. 1 and 2). Ensure that the appliance door is not wedged at an angle and that it is properly fitted in place.



- Ensure that the appliance door slides the short distance remaining to the bottom (fig. 3).
- Use a coin to release the locks on both sides of the appliance door (fig. 4).





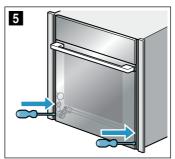
Left-hand lock: Anticlockwise Right-hand lock: Clockwise

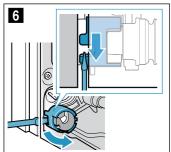
 Open the appliance door slightly until you hear a quiet click. Close the appliance door.

#### Warning Risk of injury when hinge locks have not been closed!

The appliance door may become detached. You may be injured and the appliance door damaged. After refitting the door, always close the left- and right-hand door locks.

5. Close the left- and right-hand door locks (fig. 5). To do this, hold the screwdriver horizontally and use it to slide the door lock on each side of the door all the way down (fig. 6).





# Removing and installing the door panels

For cleaning, you can remove the glass panels from the appliance door.

To do this, the appliance door must be removed beforehand (see section "Removing and fitting the appliance door").

### Marning – Risk of injury!

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

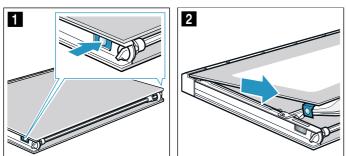
#### Marning – Risk of injury!

Components inside the appliance door may have sharp edges. Wear protective gloves.

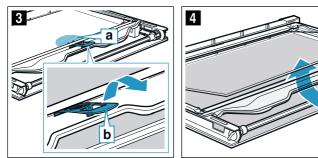
#### Removal

**Note:** Lay the removed glass panels on an even, soft and clean surface.

- 1. Remove the appliance door.
- 2. Lay the appliance door with the front side facing down on an even, soft and clean surface.
- Push on the left- and right-hand side on the outside of the appliance door until the inner glass is released on both sides (Fig. 1).
- Carefully lift the inner glass and remove it in the direction of the arrow (Fig. 2).



- Push the intermediate panel downwards in the a area, carefully lift the b holder until it can be pulled out (Fig. 3).
- 6. Lift the intermediate panel from below (Fig. 4) and remove it.



**7.** Clean all panels on both sides with glass cleaner and a soft cloth.

# Warning Risk of injury!

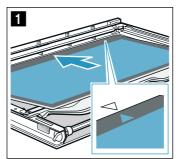
Scratched glass in the appliance door may develop into a crack. Do not use a glass scraper, or sharp or abrasive cleaning aids or detergents.

**8.** Dry and refit all panels.

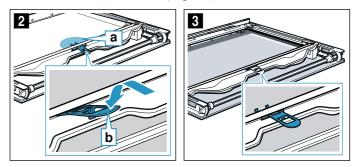
#### Installation

**Note:** When fitting the door panels, ensure that they are in the original order.

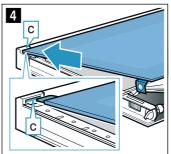
 Insert the intermediate panel and push it in the direction of the arrow until it is fitted in the frame. The arrow on the intermediate panel must line up with the arrow on the frame (Fig. 1).

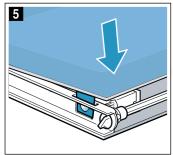


 Push the intermediate panel downwards in the a area, insert the b holder at an angle and push down until it locks into place (Fig. 2). The holder is inserted (Fig. 3).



- Insert the inner glass into the holder C on the left and right (Fig. 4).
- Push the inner glass downwards until it locks into place (Fig. 5).





# Trouble shooting

If a fault occurs, there is often a simple explanation. Before calling the after-sales service, please refer to the fault table and attempt to correct the fault yourself.

# **Rectifying faults yourself**

You can often easily rectify technical faults with the appliance yourself.

If a dish does not turn out exactly as you wanted, you can find useful cooking tips and instructions at the end of this instruction manual.  $\rightarrow$  "Tested for you in our cooking studio" on page 22

Fault	Possible cause	Notes/remedy
The appliance is not working.	Defective cir- cuit breaker.	Check the circuit breaker in the fuse box.
	Power failure	Check whether the kitchen light or other kitchen appliances are working.
The time is flash- ing on the display.	Power failure.	Reset the time.
No settings can be made on the appliance. A key symbol or <b>SRFE</b> lights up on the display.	The child- proof lock is activated.	Deactivate the childproof lock by pressing and holding the button for approx. 4 seconds.

# Marning – Risk of injury!

Incorrect repairs are dangerous. Do not attempt to repair the appliance yourself. Repairs must only be carried out by one of our trained after-sales engineers. If the appliance is defective, call the after-sales service.

### Marning – Risk of electric shock!

Incorrect repairs are dangerous. Repairs may only be carried out and damaged power cables replaced by one of our trained after-sales technicians. If the appliance is defective, unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the after-sales service.

### Error messages on the display

If an error message with " $\mathcal{E}$ " appears on the display, e.g.  $\mathcal{E}\mathcal{I}\mathcal{I}\mathcal{I}\mathcal{I}\mathcal{I}\mathcal{I}\mathcal{I}$ , touch the button. This will reset the error message. Reset the time, if necessary.

If the fault was a one-off, you can continue to use your appliance as normal. If the error message appears again, call our after-sales service and quote the exact error message and the E no. of your appliance.  $\rightarrow$  "Customer service" on page 22

# Replacing the bulb in the top of the cooking compartment

If the cooking compartment light bulb fails, it must be replaced. Heat-resistant, 25 watt, 230 V halogen bulbs are available from the after-sales service or specialist retailers.

When handling the halogen bulb, use a dry cloth. This will increase the service life of the bulb. Only use these bulbs.

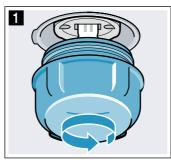
# Marning – Risk of electric shock!

When replacing the cooking compartment bulb, the bulb socket contacts are live. Before replacing the bulb, unplug the appliance from the mains or switch off the circuit breaker in the fuse box.

# Marning – Risk of burns!

The appliance becomes very hot. Never touch the interior surfaces of the cooking compartment or the heating elements. Always allow the appliance to cool down. Keep children at a safe distance.

- **1.** Place a tea towel in the cold cooking compartment to prevent damage.
- 2. Turn the glass cover anti-clockwise to remove it (figure 1).
- Pull out the bulb do not turn it (figure 2). Insert the new bulb, making sure that the pins are in the correct position. Push the bulb in firmly.





- 4. Screw the glass cover back on. Depending on the appliance model, the glass cover may have a sealing ring. If the glass cover has a sealing ring, put it back in place before screwing the cover back on.
- 5. Remove the tea towel and switch on the circuit breaker.

# Customer service

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

# E number and FD number

When calling us, please give the full product number (E no.) and the production number (FD no.) so that we can provide you with the correct advice. The rating plate bearing these numbers can be found on the base of the appliance when you open the appliance door.

	E-Nr: FD:	Z-Nr:
Туре:		

To save time, you can make a note of the number of your appliance and the telephone number of the aftersales service in the space below, should it be required.

E no.	FD no.
After-sales service 🗇	

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

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

# To book an engineer visit and product advice GB 0344 892 8989

Calls charged at local or mobile rate.

IE 01450 2655 0.03 € per minute at peak. Off peak 0.0088 € per minute.

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

# Tested for you in our cooking studio

Here, you can find a selection of dishes and the ideal settings for them. We will show you which type of heating and temperature are best suited to your dish. You will get information on suitable cooking accessories and the height at which they should be placed in the oven. You will also get tips about cookware and preparation methods.

**Note:** A lot of steam can build up in the cooking compartment when cooking food. Your appliance is very energy-efficient and radiates very little heat to its surroundings during operation. Due to the high difference in temperature between the appliance interior and the external parts of the appliance, condensation may build up on the door, control panel or adjacent kitchen cabinet panels. This is a normal physical phenomenon. Condensation can be reduced by preheating the oven or opening the door carefully.

#### Caution!

Never pour water into the hot cooking compartment or place cookware containing water onto the bottom of the cooking compartment. The change in temperature can cause damage to the enamel.

# **General information**

#### **Recommended setting values**

The table lists the optimal heating type for various types of food. The temperature and cooking time are dependent on the quantity of food and the recipe. Settings ranges are indicated for this reason. Try using the lower values to start with. A lower temperature will result in more even browning. You can use a higher setting next time if necessary.

**Note:** Cooking times cannot be reduced by using higher temperatures. The food would only be cooked on the outside, but would not be fully baked in the middle.

The setting values apply to food that is placed into a cold cooking compartment. By doing so, you can make energy savings of up to 20 per cent. If you preheat the oven, you can reduce the indicated baking times by several minutes.

Preheating is necessary for selected food, and this is indicated in the table. Do not place your food or accessories into the cooking compartment until it has finished preheating.

If you wish to follow one of your own recipes when baking, you should use the setting values listed for similar food in the table as reference. Additional information can be found in the baking tips listed after the settings tables.

Remove unused accessories from the cooking compartment. This will ensure that you achieve the best possible cooking results and energy savings of up to 20 per cent.

#### Accessories

Only use original accessories supplied with your appliance. These have been tailored to the cooking compartment and the operating modes of your appliance.

Ensure that you always use suitable accessories and that they are placed in the oven the right way around.  $\rightarrow$  "Accessories" on page 10

#### Greaseproof paper

Only use greaseproof paper that is suitable for the selected temperature. Always cut greaseproof paper to size.

#### CircoTherm gentle heating function

CircoTherm gentle is an intelligent heating function that allows you to gently cook meat, fish and baked items. The appliance optimally controls the supply of energy to the cooking compartment. The food is cooked in phases using residual heat. This means that it remains more succulent and browns less. Depending on the method of preparation and the type of food, it is possible to save energy. If you open the appliance door before the food has finished cooking or if you preheat the appliance, you may not be able to achieve this result.

Only use genuine accessories for your appliance. These have been tailored to the cooking compartment and the heating functions of your appliance. Remove any accessories that are not being used from the cooking compartment.

Place the food into the empty cooking compartment before the oven is heated up. Select a temperature of between 120 °C and 230 °C.Always keep the appliance door closed when cooking. Only cook on one level when using this function.

The CircoTherm gentle heating function is used to measure both the energy consumption in air recirculation mode and the energy efficiency class.

### Baking

Here, you can find recommended settings for many dishes.

In addition, refer to the information in the section on proving dough.

#### Baking

#### Baking on one level

#### Baking on one level

When baking on one level, use the following shelf positions:

- Tall baked goods or tin on wire rack: Level 2
- Flat baked goods or goods in a baking tray: Level 3

#### Baking on two or more levels

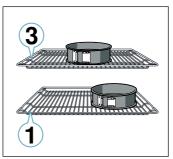
Use CircoTherm. Items that are placed in the oven on baking trays or in baking tins/dishes at the same time will not necessarily be ready at the same time. Baking on two levels:

- Universal pan: Level 3 Baking tray: Level 1
- Baking tins/dishes on the wire rack First wire rack: Level 3 Second wire rack: Level 1

Baking on 3 levels:

 Baking tray: Level 4 Universal pan: Level 3 Baking tray: Level 1

You can cut energy use by up to 45% by preparing items at the same time. Position baking tins/dishes either next to one another or offset on different shelves so that they are not directly one above the other in the cooking compartment.



#### Baking tins

For optimal cooking results, we recommend using dark-coloured metal baking tins.

Tinplate baking tins, ceramic dishes and glass dishes extend baking time and mean that the baked item will not brown evenly.

If you are using silicone moulds, follow the manufacturer's instructions and recipes. Silicone moulds are often smaller than normal baking tins. Quantity and recipe specifications may vary.

Food	Dish	Shelf posi- tion	Type of heat- ing	Temperature in °C	Time in minutes
Victoria sponge cake	2x Ø20cm tins	2	S	150-170*	15-25
Light fruit cake	High Ø20cm tin	2	S	140-160	70-100
Rich fruit cake	High Ø23cm tin	2	0 60	140-150	180-210
* Duele est, ele set une sou in le est un					

* Preheat; do not use rapid heat-up function

** Preheat for 5 mins; do not use rapid heat-up function

*** Preheat with Hotair 150 °C

**** Preheat for 20 mins

Food	Dish	Shelf posi- tion	Type of heat- ing	Temperature in °C	Time in minutes		
Fruit crumble	Flat glass dish	3	L	160-180*	30-40		
Sponge Cake (fatless), 3 eggs	Springform cake tin Ø26cm	2	0 60	160-170	30-35		
Swiss roll	Swiss roll tin	3	L	180-190*	10-15		
Fruit Pie	Plate Ø20cm or pie tin	2	L	170-190	60-75		
Quiche	Quiche tin (dark coated)	3	0 60	180-200	40-55		
(White) Bread	Loaf tin (1x900g or 2x 450g)	2	=	190-210*	25-40		
Scones	Baking sheet on wire rack	3	=	190-200*	10-15		
Biscuits	Baking sheet on wire rack	3	L	140-160*	10-20		
Small Cakes	12-cup-tin	3	=	150**	25-35		
Puff pastry slices	Baking tray	3	L	170-190*	25-35		
Jam tarts	12-cup-tin	3	L	170-190*	15-25		
Meringue	Baking sheet on wire rack	3	L	80-90*	120-150		
Pavlova	Baking sheet on wire rack	3	S	90-100***	160-180		
Choux pastry	Baking tray	3	=	190-210	35-50		
Meat Pie	Pie dish	2	0 60	190-210	45-55		
Yorkshire pudding	12-cup-tin	3	L	200-220****	18-25		
Jacket potatoes	Baking tray	3	S	150-170	75-90		
Pizza, homemade	Baking tray	3	L	190-210	20-30		
Pizza, homemade, thin base	Pizza tray	2	L	220-240*	15-20		
* Preheat; do not use rapid heat-up function							

** Preheat for 5 mins; do not use rapid heat-up function

*** Preheat with Hotair 150

**** Preheat for 20 mins

# Baking on two or more levels

Food	Dish	Shelf posi- tion	Type of heat- ing	Temperature in °C	Time in minutes
Victoria sponge cake, 2 levels	4x Ø20cm tins	3+1	S	150-160*	20-30
Scones, 2 levels	2 baking sheets on 2 wire racks	3+1	S	160-180*	10-20
Biscuits, 2 levels	2 baking sheets on 2 wire racks	3+1	S	140-160*	15-25
Biscuits, 3 levels	3 baking sheets on 3 wire racks	4+3+1	S	140-160*	15-25
Small Cakes, 2 levels	2x 12-cup-tins	3+1	S	140-150**	25-35
Puff pastry slices, 2 levels	Universal pan + baking tray	3+1	S	170-190*	25-45
Puff pastry slices, 3 levels	Baking trays + universal pan	4+3+1	S	170-190*	25-45
Jam tarts, 2 levels	2x 12-cup-tins	3+1	S	170-190*	15-25
Meringue, 2 levels	2 baking sheets on 2 wire racks	3+1	S	90-100*	100-130
Jacket potatoes, 2 levels	Universal pan + baking tray	3+1	S	150-170*	75-90
(White) Bread, 2 levels	4x loaf tins	3+1	L	170-190*	30-40
Pizza, homemade, 2 levels	Universal pan + baking tray	3+1	S	180-200	35-45
* Preheat					
** Preheat for 5 mins: do not use ra	apid heat-up function				

** Preheat for 5 mins; do not use rapid heat-up function

#### **Baking tips**

You want to find out whether the baked item is completely cooked in the middle.	Push a cocktail stick into the highest point on the baked item. If the cocktail stick comes out clean with no dough residue, the baked item is ready.
The baked item collapses.	Next time, use less liquid. Alternatively, set the temperature 10 °C lower and extend the baking time. Adhere to the specified ingredients and preparation instructions in the recipe.
The baked item has risen in the mid- dle but is lower around the edge.	Only grease the base of the springform cake tin. After baking, loosen the baked item carefully with a knife.
The fruit juice overflows.	Next time, use the universal pan.
Small baked items stick to one another during baking.	There should be a gap of approx. 2 cm around each item. This gives enough space for the baked items to expand well and brown on all sides.
The baked item is too dry.	Set the temperature 10 °C higher and shorten the baking time.
The baked item is too light in colour overall.	If the shelf position and the accessories are correct, then you should increase the temperature if necessary or extend the baking time.
The baked item is too light on top, and too dark underneath.	Bake the cake one level higher in the oven the next time.
The baked item is too dark on top, and too light underneath.	Bake the cake one level lower in the oven the next time. Select a lower temperature and extend the baking time.
The baked item is too dark in a tin or loaf tin.	Place the baking tray in the middle of the accessory, not directly against the back wall.
The baked item is too dark in colour overall.	Select a lower temperature next time and extend the baking time if necessary.
The baked item is unevenly browned.	Select a slightly lower temperature.
	Protruding greaseproof paper can affect the air circulation. Always cut greaseproof paper to size. Ensure that the baking tin does not stand directly in front of the openings in the cooking compartment back wall.
	When baking small items, you should use similar sizes and thicknesses wherever possible.
You were baking on several levels. The items on the top baking tray are darker than those on the lower baking tray.	Always select hot air when baking on several levels. Baked items that are placed into the oven on trays or in baking tins at the same time will not necessarily be ready at the same time.
The baked item looks good, but is not cooked properly in the middle.	Use a lower temperature and bake slightly longer; if necessary, add slightly less liquid. For baked items with a moist topping, bake the base first. Sprinkle it with almonds or breadcrumbs and then place the topping on top.
The baked item cannot be turned out of the dish when it is turned upside down.	Allow the baked item to cool down for 5 to 10 minutes after baking. If it still sticks, carefully loosen it around the edges again using a knife. Turn the baked item upside down again and cover it several times with a cold, wet cloth. Next time, grease the baking tin and sprinkle with breadcrumbs.

# Roasting, braising and grilling

Here, you will find information on roasting, braising and grilling poultry, meat and fish. The settings tables list the optimal settings for a wide range of dishes.

#### Poultry

When cooking duck or goose, pierce the skin on the underside of the wings. This allows the fat to run out.

If using duck breast, score the skin. Do not turn duck breasts.

Add some liquid to the poultry in the dish. Cover the base of the ovenware with approx. 1-2 cm of liquid.

When you turn poultry, ensure that the breast side or the skin side is underneath at first.

Poultry will turn out particularly crispy and brown if you baste it towards the end of the roasting time with butter, salted water or orange juice.

#### Meat

Baste lean meat with fat as required or cover it with strips of bacon. Score the rind crosswise. If you turn the joint when cooking it, ensure that the rind is underneath to begin with.

When the joint is ready, turn off the oven and allow it to rest for a further 10 minutes in the cooking compartment, keeping the door closed. This helps distribute the meat juices more evenly. Wrap the joint in aluminium foil if necessary. The recommended resting time is not included in the indicated cooking time.

#### Fish

Whole fish does not need to be turned.Place the whole fish into the cooking compartment in its swimming position, with the dorsal fin at the top. Placing half a potato or a small oven-proof container in the stomach cavity of the fish will keep it upright. You can tell when the fish is cooked because the dorsal fin can be removed easily.

#### Roasting and braising on the wire rack

On the wire rack, poultry and meat will become very crispy on all sides.Roasting on the wire rack works particularly well for large poultry or for multiple pieces at the same time.

Add up to 1/2 litre of water to the universal pan, depending on the size and type of meat. Any dripping fat and meat juices will be caught. You can make a sauce from these juices. This will also result in less smoke being produced and keep the cooking compartment cleaner.

Slide the universal pan into the oven at the indicated shelf position with the wire rack on top. Ensure that the wire rack is correctly positioned on the universal pan.

#### Roasting and braising in cookware

#### Marning – Risk of injury from shattering glass!

Place hot glass cookware on a dry mat after cooking. The glass may crack if placed on a cold or wet surface.

#### Warning – Risk of scalding!

Very hot steam may escape when opening the lid after cooking. Lift the lid at the rear, so that the hot steam can escape away from you.

It is more convenient to roast and braise meat in cookware. You can take the joint out of the cooking compartment more easily in the cookware, and prepare the sauce in the cookware itself.

Only use cookware that is suitable for use in an oven. Check whether the cookware fits in the cooking compartment.

It is best to use glass cookware. Place hot glass cookware onto a dry mat after cooking. The glass may crack if placed on a cold or wet surface.

When roasting poultry and other meat, add a little liquid.

The liquid in the cookware evaporates as the meat roasts. Carefully pour in more liquid if required.

Shiny roasting dishes made from stainless steel or aluminium reflect heat like a mirror and are therefore not particularly suitable. The meat cooks more slowly and does not brown so well. Use a higher temperature and/or a longer cooking time.

Follow the manufacturer's instructions for your roasting dishes.

#### Roasting in uncovered cookware

It is best to use a deep roasting dish for roasting poultry and meat. Place the dish onto the wire rack. If you do not have any suitable cookware, use the universal pan.

#### Braising in covered cookware

Cooking with covered cookware keeps the cooking compartment considerably cleaner. Ensure that the lid fits well and closes properly. Place the cookware onto the wire rack.

The distance between the meat and the lid should be at least 3 cm, as the meat may expand.

Very hot steam may escape when the lid is opened after cooking. Lift the lid at the rear, so that the hot steam can escape away from you.

To braise the meat, sear it first as required. Add water, wine, vinegar or a similar liquid to the braising liquid. Cover the bottom of the cookware with at least 2 cm of liquid.

The liquid in the cookware evaporates as the meat roasts. Carefully pour in more liquid if required.

#### Grilling flat items

Flat pieces of poultry, meat and fish, such as steaks, drumsticks and burgers, can be cooked effectively using the "Grill" heating function. It is also excellent for toasting bread.

#### Grilling

Keep the appliance door closed when using the grill. Never grill with the appliance door open.

Place the food to be grilled on the wire rack. In addition, slide the universal pan in at least one shelf position lower, with the slanted edge facing the appliance door. Any dripping fat will be caught.

When grilling, try wherever possible to use pieces of food which are of a similar thickness and weight. This will allow them to brown evenly and remain succulent and juicy. Place the food to be grilled directly onto the wire rack.

Use tongs to turn the pieces of food you are grilling. If you pierce the meat with a fork, the juices will run out and it will become dry.

Do not add salt to the meat until it has been grilled. Salt draws water from the meat.

#### Notes

- The grill element switches itself continuously on and off; this is normal. The set temperature determines how frequently this occurs.
- Smoke may be produced when grilling.

#### Meat thermometer

Depending on your appliance's features, you may have a meat thermometer. You can cook accurately using a meat thermometer. Read important notes on using the meat thermometer in the corresponding chapter. There, you can find notes on inserting the meat thermometer, the possible heating types and additional information.

#### **Recommended setting values**

The table lists values for poultry, meat and fish, with default values for the weight.

The setting values are based on the assumption that unstuffed, chilled, ready-to-roast poultry, meat or fish is placed into a cold cooking compartment.

If you wish to cook heavier poultry, meat or fish, always use the lower temperature. If cooking more than one item, use the weight of the heaviest item as a basis for determining the cooking time. The individual pieces should be approximately the same size.

As a general rule: The larger the poultry, meat or fish, the lower the cooking temperature and the longer the cooking time. Turn the poultry, meat or fish after approx.  $1\!\!\!/_2$  to  $2\!\!\!/_3$  of the time listed.

Cover the bottom of the glass cookware with approx. 1/ 2 cm of liquid.

The quantity of liquid depends on the type of meat, the material the cookware is made from and on whether or not a lid is used. If you are cooking meat in an enamelled or dark-coloured metal roasting dish, it will

need a little more liquid than if cooked in glass cookware.

Calculating the cooking time (e.g. 20+35):

To calculate the cooking time, assume 20 minutes per 500 g of meat plus an extra 35 minutes. For 1.5 kg, the cooking time would therefore be 95 minutes.

Cooking time range (e.g. 10-15):

Your food will be ready within the specified range of time (in minutes).

#### Roasting, braising and grilling

#### **Roasting and Braising**

Food	Dish	Shelf posi-	Type of heat-	Temperature in °C	Time in minutes
	Disti	tion	ing		
Slow roast joint (beef)	Cookware, uncovered	2	S	140	50+50
Beef top side / top rump	Cookware, uncovered	2	S	170	40+30
Lamb leg (bone-in)	Cookware, uncovered	2	S	160-170	25+15
Lamb shoulder (bone-in)	Cookware, uncovered	2	S	160-170	15+25
Lamb shoulder (boned and rolled)	Cookware, uncovered	2	S	170-180	18+30
Rack of lamb**	Cookware, uncovered	2	S	170-190*	15+20
Pork, roast joint	Cookware, uncovered	2	S	180-190	30+35
Pork, loin joint	Cookware, uncovered	2	S	160	35+30
			****	Int/	3-5
Pork, belly	Cookware, uncovered	2	_	170-180***	30+30
			****	250	3-5
Pork, gammon joint	Cookware, uncovered	2	S	160-170***	30+30
Chicken, whole	Wire rack*****	2	L	170-180	25+15
Chicken portion, bone-in, 200-250 g each	Cookware, uncovered	2	S	200-220	40-50
Duck, 2-3 kg	Cookware, uncovered	2	S	180-190	25+20
Turkey, crown	Wire rack	2	S	140-150****	20+25
Turkey, thighs	Cookware, uncovered	2	S	180-190	40+25
Turkey, whole, 4-8 kg	Wire rack	1	S	150-160****	12+12
Fish, braised, whole 300 g, e.g. trout	Cookware, covered	2	000	170-190	25-35
Fish, braised, whole 1,5 kg, e.g. salmon	Cookware, covered	2	0 60	180-200	55-65
Fish fillet, plain, braised, 400 g	Cookware, covered	2	0 60	170-190	30-40
Meat loaf	Cookware, uncovered	2	S	170-180	20+40
Diced meat (beef, pork, lamb), 500 g meat	Cookware, covered	2	0 60	140	120-140
Diced chicken (boned), 500 g meat	Cookware, covered	2	0 60	140	100-120
Braising steak	Cookware, covered*****	2	0 60	140	100-120
* Drohaat					

^{*} Preheat

** Without fat layer (best end neck), do not turn

*** Do not turn

**** Bone side down, do not turn

***** Turn after app. 1 hou

****** Slide in the universal pan underneath the wire rack

Food	Dish	Shelf posi- tion	Type of heat- ing	Temperature in °C	Time in minutes				
Complete meal with beef	Wire rack + wire rack + universal pan	4+1	L	160, then 200 (york- shire pudding)	beef: (20+15) + 20 for yorkshire pudding				
Complete meal with chicken	Wire rack + wire rack + universal pan	4+1	S	180, then 200 (york- shire pudding)	chicken: (25+25) + 20 for yorkshire pudding				
* Preheat									
** Without fat layer (best end neck), c	lo not turn								
*** Do not turn									
**** Bone side down, do not turn									
***** Turn after app. 1 hour									
****** Slide in the universal pan under	****** Slide in the universal pan underneath the wire rack								

# Grilling

Food	Dish	Shelf posi- tion	Type of heat- ing	Grill setting	Time in minutes
Beef steak, height 2-3cm, medium	Wire rack	3	****	InE/	1. side 11-13
					2. side 4-6
Beef burger, height 1-2cm	Wire rack	4	****	<b>ነ</b> በ ይ/ ^{~~~} *	1. side 8-9
					2. side 4-5
Lamb chops, height 1-2cm	cm Wire rack 3 🚟		****	<b>ነ</b> በ ይ / ^{***} **	1. side 5-6
					2. side 5-6
Bacon rashers	Wire rack***	3	****	InE/****	1. side 4-5
					2. side 3-4
Sausages, thickness 2-4cm	Wire rack	3	****	InE/**** *	10-15****
Fish fillets/chops	Wire rack	4	****	<b>ነ</b> በ ይ/ ^{፻፹} *	12-16
Grilling white bread	Wire rack	4	****	<b>ነ</b> በ ይ/ ^{፻፹} **	0-1
* Drohoot for 2 mino					

* Preheat for 3 mins

** Preheat for 5 mins; do not use rapid heat-up function

*** Slide the universal pan in underneath at shelf position 2

**** Turn over several times

Food	Dish	Shelf posi- tion	Type of heat- ing	Temperature in °C	Time in minutes
Beef, top side / top rump	Cookware, uncovered	2	шу Ъ	160	40+35
Lamb, leg (bone-in)	Cookware, uncovered	2	ž	160-170	25+15
Lamb, shoulder (bone-in)	Cookware, uncovered	2	Ĩ	170-180	15+15
Lamb, shoulder (boned and rolled)	Cookware, uncovered	2	Ĩ	160-170	20+15
Rack of lamb**	Cookware, uncovered	2	Ĩ	170-190*	15+25
Pork, roast joint	Cookware, uncovered	2	Ĩ	180-200	30+40
Pork, Ioin joint	Cookware, uncovered	3	Ĩ	160-170***	35+35
Pork, belly	Cookware, uncovered	2	Ĩ	160-170***	30+30
Pork, gammon joint	Cookware, uncovered	2	Ĩ	170-180***	25+20
Chicken drumstick, 150 g each	Cookware, uncovered	3	ž	210-230	30-40
Chicken portion, bone-in, 200-250 g each	Cookware, uncovered	3	ž	200-220	35-45
Chicken, whole	Wire rack****	2	ž	170-180	25+20

* Prehea

** Without fat layer (best end neck), do not turn

*** Do not turn

**** Slide in the universal pan underneath the wire rack

Food	Dish	Shelf posi- tion	Type of heat- ing	Temperature in °C	Time in minutes
Duck, 2-3 kg	Cookware, uncovered	2	ž	190-200	20+20
Turkey, thighs	Cookware, uncovered	2	Ĩ.	160-170	35+30
Trout, whole, 300 g each	Wire rack	2	ž	160-180	20-30

* Preheat

** Without fat layer (best end neck), do not turn

*** Do not turn

**** Slide in the universal pan underneath the wire rack

### **Ready meals**

Here, you will find the ideal settings for preparing chilled and frozen meals.

#### Notes

- The cooking result greatly depends on the quality of the food. Pre-browning and irregularities are sometimes already present on the raw product.
- Do not use frozen products that are covered with a thick layer of ice. Remove any ice on the food.
- Distribute foods that are in the form of separate pieces, such as bread rolls and potato products, so that they are spread out flat and evenly on the accessory. Leave a little space between the individual pieces.
- Follow the manufacturer's instructions on the packaging.

#### Shelf positions

Use the shelf positions indicated.

#### Baking on one level

When baking on one level, use the following shelf positions:

- Tall baked items: Position 2
- Flat baked items: Position 3

#### Baking on two levels

Use CircoTherm hot air. Items that are placed in the oven on baking trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.

 Universal pan: Position 3 Baking tray: Position 1

#### **Recommended setting values**

The table lists the optimal heating function for various types of food. The temperature and cooking time depend on the amount and consistency of the dough/ mixture. Settings ranges are specified for this reason. Try using the lower values to start with. A lower temperature will result in more even browning. You can use a higher setting next time if necessary.

#### Baking

Food	Dish	Shelf posi- tion	Type of heat- ing	Temperature in °C	Time in minutes
Pizza, chilled	Wire rack	3	S	190-210	15-20
Pizza, frozen, thin base	Wire rack	3	S	190-210	15-20
Pizza, frozen, thin base, 2 levels	Universal pan + wire rack	3+1	S	190-210	20-25
Pizza, frozen, thick base	Wire rack	3	S	180-200	20-25
Pizza, frozen, thick base, 2 levels	Universal pan + wire rack	3+1	S	190-210	20-30
Oven chips, Croquettes, frozen	Universal pan	3	S	190-210	25-35
Oven chips, frozen, 2 levels	Universal pan + baking tray	3+1	S	190-210	30-40
Hash browns, frozen	Universal pan	2	S	210-230	30-40
Fish fingers, frozen	Universal pan	3	S	200-220	20-25
Chicken nuggets, frozen	Universal pan	3	S	190-210	20-25
Lasagna, chilled, 500g	Ovenproof dish on wire rack	2	S	180-200	30-40
Lasagna, chilled, 1,5kg	Ovenproof dish on wire rack	2	S	190-210	35-45
Lasagna, frozen, 500g	Ovenproof dish on wire rack	2	S	180-200	45-55
Lasagna, frozen, 1,5kg	Ovenproof dish on wire rack	2	S	170-190	75-85

### Desserts

You can make your own soufflés and yogurt using your appliance.

#### Soufflés

You can also prepare soufflés in a water bath in the universal pan. To do so, slide the universal pan in at level 2.

#### Yogurt

Remove accessories and shelves from the cooking compartment. The cooking compartment must be empty.

- 1. Heat 1 litre of milk (3.5 % fat) to 90 °C on the hob and then cool down to 40 °C.
  - It is sufficient to heat UHT milk to 40 °C.
- 2. Stir in 150 g (chilled) yogurt.
- 3. Pour into cups or small jars and cover with cling film.
- 4. Place the cups or jars onto the cooking
- compartment floor and set as indicated in the table.5. After preparation, leave the yogurt to cool in the refrigerator.

Food	Dish	Shelf position	Type of heating	Temperature in °C	Time in mins
Yoghurt	Individual moulds	Cooking compartment floor	₩₩ / - <u></u> Å-	100*	8 - 9h
Soufflée	Individual moulds	2	_	160 - 180	35 - 45
* preheat with Grill large to10	0 °C; then insertyoghurt and he	at only with cooking light.			

# Acrylamide in foodstuffs

Acrylamide is mainly produced in grain and potato products prepared at high temperatures, such as potato crisps, chips, sliced bread, bread rolls, bread or fine baked goods (biscuits, gingerbread, spiced biscuit).

Tips for keeping acrylamide to a minin	num
General	<ul> <li>Keep cooking times as short as possible.</li> <li>Cook food until it is golden brown, but not too dark.</li> <li>Large, thick pieces of food contain less acrylamide.</li> </ul>
Baking	With top/bottom heating at max. 200 °C. With hot air at max. 180 °C.
Biscuits	With top/bottom heating at max. 190 °C. With hot air at max. 170 °C. Egg or egg yolk reduces the production of acrylamide.
Oven chips	Spread out a single layer evenly on the baking tray. Cook approx. 400-600 g at once on a baking tray so that the chips do not dry out and become crunchy.

# Drying

You can achieve outstanding drying results with CircoTherm.With this type of preserving, flavours are concentrated as a result of the dehydration.

Only use unblemished, fresh fruit, vegetables and herbs and wash them thoroughly. Line the wire rack with greaseproof paper or parchment paper. Drain the excess water from the fruit and then dry it.

If necessary, cut it into equal chunks or thin slices. Place unpeeled fruit onto the dish with the sliced surfaces facing upwards. Ensure that neither fruit nor mushrooms overlap on the wire rack.

Grate vegetables and then blanch them.Drain the blanched vegetables thoroughly and spread them evenly on the wire rack.

Dry herbs on the stem. Position the herbs evenly and slightly heaped on the wire rack.

Use the following shelf positions for drying:

- 1 wire rack: Level 3
- 2 wire racks: Levels 3 + 1

Turn very juicy fruit and vegetables several times. After drying, remove the dried fruit and vegetables from the paper immediately.

In the table, you will find settings for drying various foodstuffs. The temperature and drying time are dependent on the type, moisture, ripeness and thickness of the food to be dried. The longer you leave the food to be dried, the better it will be preserved. The thinner the slices are, the quicker the drying process will be and the more flavour the dried food will retain. Settings ranges are indicated for this reason.

If you wish to dry food that is not listed in the table, you should use similar foodstuffs in the table as a reference.

Fruit, vegetables and herbs	Accessories	Heating function	Tempera- ture in °C	Cooking time in hours
Pomes (apple rings, 3 mm thick, 200 g per wire rack)	1-2 wire racks	L	80	4-8
Root vegetables (carrots), grated, blanched	1-2 wire racks	L	80	4-7
Sliced mushrooms	1-2 wire racks	L	80	5-8
Herbs, prepared	1-2 wire racks	L	60	2-5

### Preserving

You can preserve fruit and vegetables using your appliance.

#### Marning – Risk of injury!

If the food is preserved incorrectly, the preserving jars may burst. Follow the instructions for preserving.

#### Jars

Only use clean and undamaged preserving jars. Only use heat-resistant, clean and undamaged rubber rings. Check clips and clamps in advance.

For each preserving process, only use preserving jars that are the same size and contain the same food. In the cooking compartment, you can preserve the contents of a maximum of six  $\frac{1}{2}$ , 1 or  $\frac{1}{2}$ -litre preserving jars at the same time. Do not use jars that are larger or taller than this. The lids could rupture.

Preserving jars must not touch one another in the cooking compartment during the preserving process.

#### Preparing fruit and vegetables

Only use fruit and vegetables that are in good condition. Wash them thoroughly.

Peel, core and chop fruit and vegetables appropriate to their type and fill the preserving jars with them up to approx. 2 cm below the rim.

Fruit: Fill the preserving jars with the fruit along with a hot, skimmed sugar solution (approx. 400 ml for a 1-litre jar). For one litre of water:

- Approx. 250 g sugar for sweet fruit
- Approx. 500 g sugar for sour fruit

Vegetables: Fill the jars with the vegetables along with hot, boiled water.

Wipe the rims of the jars, as they must be clean. Place a damp rubber ring and a lid on each jar. Seal the jars with the clips. Place the jars into the universal pan so that they do not touch each other. Pour 500 ml hot water (approx. 80 °C) into the universal pan. Use the settings indicated in the table.

#### Ending the preserving process

Fruit: After a short while, small bubbles will form at short intervals. Switch off the appliance once all preserving jars are bubbling. Remove the jars from the cooking compartment after the indicated residual heating time.

Vegetables: After a short while, small bubbles will form at short intervals. As soon as all preserving jars are bubbling, reduce the temperature to 120 °C and allow the jars to continue to bubble in the closed cooking compartment as indicated in the table. After this time has elapsed, switch off the appliance and make use of the residual heat for several minutes as indicated in the table.

After preserving, remove the jars from the cooking compartment and place them onto a clean cloth. Do not place these hot jars onto a cold or damp surface, as they may crack. Cover the preserving jars to protect them from draughts. Only remove the clamps once the jars are cold.

The indicated times in the settings table are average values for preserving fruit and vegetables. They may be influenced by room temperature, the number of jars, quantity, heat and quality of the jar contents. The specifications are based on 1-litre round jars. Before you switch off the appliance or change the cooking mode, check whether the contents of the jars are bubbling as they should. The bubbling process starts after approx. 30-60 minutes.

Meal	Accessory/cookware	Shelf posi- tion	Type of heating	Step	Tempera- ture in °C	Cooking time in mins			
Vegetables, e.g. carrots	1-litre preserving jars	1	S	1.	160-170	Before it starts bubbling: 30- 40			
							2.	120	Once it starts bubbling: 30- 40
				3.	-	Residual heat: 30			
Vegetables, e.g. cucumbers 1-litre preserving jars 1	1.	160-170	Before it starts bubbling: 30- 40						
				2.	-	Residual heat: 30			
Stone fruit, e.g. cherries, damsons	1-litre preserving jars	1	S	1.	160-170	Before it starts bubbling: 30- 40			
				2.	-	Residual heat: 35			

Meal	Accessory/cookware	Shelf posi- tion	Type of heating	Step	Tempera- ture in °C	Cooking time in mins
Pomes, e.g. apples, strawberries	1-litre preserving jars	1	S	1.	160-170	Before it starts bubbling: 30-40
				2.	-	Residual heat: 25

# **Prove dough**

Your yeast dough will prove considerably more quickly using this heating function than at room temperature and will not dry out. Do not start the appliance if the cooking compartment is not completely cool.

Always allow yeast dough to prove twice.Use the settings indicated in the settings tables for the first and second proving stages (dough fermentation stage and final fermentation stage).

#### **Dough fermentation**

Place the dough into a heat-resistant bowl and place this onto the wire rack. Use the settings indicated in the table.

Do not open the appliance door while the dough is proving, otherwise moisture will escape. Do not cover the dough. Condensation builds up during the proving process, which steams up the door panel. Wipe out the cooking compartment after dough proving.Remove any limescale with a little vinegar and wipe with clean water.

#### **Final fermentation**

Place your dough into the oven at the shelf position indicated in the table.

If you want to preheat the oven, the final fermentation stage takes place outside the appliance in a warm place.

The temperature and proving time are dependent on the type and quantity of the ingredients. For this reason, the values indicated in the settings table are intended as a guide only.

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Step	Tempera- ture in °C	Cooking time in mins
Yeast dough, light	Bowl	2	<u>ې</u>	1.	-	25-30
	Baking tray	2	Ņ.	2.	-	10-20
Yeast dough, heavy and rich	Bowl	2	Ņ.	1.	-	60-75
	Heat-resistant cookware	2	Ņ.	2.	-	45-60

# Defrosting

For defrosting frozen fruit, vegetables and baked items. Poultry, meat and fish should ideally be defrosted in the refrigerator. Not suitable for cream cakes or cream gateaux.

Use the following shelf positions when defrosting:

- 1 wire rack: Position 2
- 2 wire racks: Positions 3 + 1

The times indicated in the table are intended as a guide only.They are dependent on the quality, freezing temperature (-18 °C) and composition of the food. Time ranges are indicated.Set the shortest time to begin with, and then extend the time if necessary. **Tip:** Food that has been frozen in thinner pieces or in portions defrosts more quickly than food items frozen in a block.

Remove frozen food from its packaging and place it onto the wire rack in suitable cookware.

Redistribute the food or turn it once or twice as it defrosts. Large pieces of food should be turned several times.As the food defrosts, break up any clumps and remove items which have already defrosted from the cooking compartment.

To allow the temperature to equalise, leave the defrosted food to rest for another 10 to 30 minutes in the appliance after switching it off.

Dish	Accessories/cookware	Shelf posi- tion		Tempera- ture in °C	Cooking time in mins
Bread, general	Baking tray	2	S	50	40-70
Cake, moist	Baking tray	2	S	50	70-90
Cake, dry	Baking tray	2	S	60	60-75

# Keeping warm

You can keep cooked dishes warm using the top/ bottom heating type at 70 °C. This will avoid condensation developing, and means you will not have to wipe out the cooking compartment.

Do not keep cooked dishes warm for longer than two hours. Be aware that some dishes may continue cooking whilst being kept warm. Cover the dishes if necessary.

# **Test dishes**

These tables have been produced for test institutes to facilitate appliance testing.

As per EN 60350-1.

#### Baking

Baking

Items that are placed in the oven on baking trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.

Shelf positions for baking on two levels:

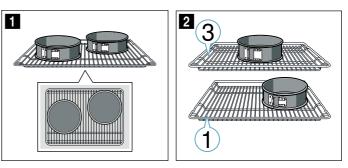
- Universal pan: Position 3 Baking tray: Position 1
- Baking tins/dishes on the wire rack First wire rack: Position 3 Second wire rack: Position 1

Shelf positions for baking on three levels:

- Baking tray: Position 4
- Universal pan: Position 3
- Baking tray: Position 1

Baking with two springform tins:

- On one level (figure 1)
- On two levels (figure 2)



#### Notes

- The setting values apply to dishes placed into a cold cooking compartment.
- Please note the information in the tables about preheating. The setting values are valid without rapid heating-up.
- For baking, use the lower of the indicated temperatures first.

#### Grilling

Also slide in the universal pan. The liquid will be caught and the cooking compartment stays cleaner.

Food	Dish	Shelf posi- tion	Type of heating	Tempera- ture in °C	Time in minutes
Shortbread	Baking tray	3	=	140 - 150**	25 - 35
Shortbread	Baking tray	3	L	140 - 150**	20 - 30
Shortbread, 2 levels	Universal pan + Baking tray	3+1	S	140 - 150**	25 - 35
Shortbread, 3 levels	Baking trays + universal pan	4+3+1	S	130 - 140**	35 - 55
Small Cakes	Baking tray	3	=	150-160**	20 - 30
Small Cakes	Baking tray	3	S	140 - 150**	25 - 35
Small Cakes, 2 levels	Universal pan + Baking tray	3+1	S	140 - 150**	25 - 40
Small Cakes, 3 levels	Baking trays + universal pan	4+3+1	S	140**	30 - 40
Fatless sponge cake	26 cm springform cake tin	2	=	160 - 170*	25 - 35
Fatless sponge cake	26 cm springform cake tin	2	00	160 - 170	30 - 35
Fatless sponge cake, 2 levels	26 cm springform cake tin	3+1	S	150 - 160*	35 - 50
Double-crusted apple pie	2 x 20 cm black cake tins	2	L	160 - 180	65 - 85
Double-crusted apple pie	2 x 20 cm black cake tins	1	=	190-210	60 - 70
Double-crusted apple pie, 2 levels	2 x 20 cm black cake tins	3+1	S	170 - 190	60 - 90
Grilling white bread	Wire rack	4	****	<b>ነ</b> ካይ/ [‱] **	0,5 - 1,5
Beef burger, 12 pieces	Wire rack	4	****	10F/	25 - 30***

* preheat; do not use rapid heat-up function.

** preheat 5 mins; do not use rapid heat-up function

*** turn after 2/3 of total time; slide in the universal pan underneath the wire rack

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