



Oven HBG632B.1B



[en] Instruction manual

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

### **Intended use**

Read these instructions carefully. 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 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 8 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.

→ "Accessories" on page 10

# Important safety information

#### **General information**

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- 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.
- 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.

### ⚠ Warning – 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 hot cooking compartment.

#### **⚠** Warning – 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.

#### **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.

#### ⚠ Warning – 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 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.
- 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.
- Use dark, black lacquered or enamelled baking tins.
   They absorb heat particularly well.
- Open the appliance door as infrequently as possible during operation.
- It is best to bake several cakes one after the other. The cooking compartment is still 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 chapter, we will explain the displays and controls. You will also find out about the various functions of your appliance.

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

#### **Control panel**

In the control panel, you can use the various buttons, touch fields and the rotary selector to set the different appliance functions. The current settings are shown on the display.

The overview shows the control panel when the appliance is switched on with a selected heating type.



#### 1 Buttons

The buttons on the left- and right-hand side of the control panel have a pressure point. Press these buttons to activate them.

For appliances that do not have a stainless steel front, these two button touch fields do not have a pressure point.

#### 2 Touch fields

There are sensors under the touch fields. Simply touch the respective symbol to select the function.

#### 3 Rotary selector

The rotary selector is fitted so that you can turn it indefinitely to the left or right. Press it lightly and move it in the direction required using your finger.

#### 4 Display

You can see the current adjustment values, options or notes in the display.

#### **Controls**

The individual controls are adapted for the various functions of your appliance. You can set your appliance simply and directly.

#### **Buttons and touch fields**

Here you can find a short explanation of the various buttons and touch fields.

Symbol		Meaning
Butto	ons	
1	on/off	Switching the appliance on and off
D	Start/Stop	Starting, pausing or cancelling (hold down for approx. 3 secs) an operation

$\mathbb{Z}$	Timer	Selects the timer
Cm	Childproof lock	Activating and deactivating (hold down for approx. 4 secs) the childproof lock
Ů	Information	Display notes Hold down (approx. 3 secs) to call up the basic settings
- <u>Å</u> -	Interior lighting	Switches the interior lighting on and off
Interi	nal touch fields	
	4D hot air	Selects the "4D hot air" heating type directly
	Top/bottom heat- ing	Selects the "Top/bottom heating" heating type directly
(S) eco	Hot air eco	Selects the "hot air eco" heating type directly
<b>""</b>	Grill, large area	Selects the "Grill, large area" heating type directly
	Heating types	Selects the list of heating types
A	Temperature	Selects the temperature in the cooking compartment
	Time-setting options	Select time-setting options
<b>\$\$</b>	Rapid heating	Starts or cancels Rapid heating for the cooking compartment

The touch field, which has a value on the display that can be changed or displayed in the foreground, lights up red.

#### **Rotary selector**

You can use the rotary selector to change the adjustment values shown on the display.

In most selection lists, such as the temperature, you have to turn the rotary selector back the other way if you reach the minimum or maximum value. However, for the heating types for example, the first selection follows the last.

#### **Display**

The display is structured so that the information can be read at a glance in any situation.

The value that you can currently set is in focus. It is displayed in white lettering and underlined in white. The value in the background is displayed in grey.

Focus	The value in focus can be changed directly without first being selected.  After starting an operation, either the temperature or the level is always in focus. At the same time, the white line is the heating line and gradually turns red.
Enlargement	As you change the value in focus using the rotary selector, only this value is displayed larger.



#### **Display ring**

The display ring can be found around the outside of the display.

If you change a value, the display ring shows you where you are in the selection list. Depending on the settings area and length of the selection list, the display ring may be continuous or divided into segments.

During operation, the display ring turns red at secondlong intervals. After every full minute, the segments turn red again from the beginning. As the cooking time counts down, one segment disappears every second.

#### **Temperature display**

After the operation has started, the current cooking compartment temperature is displayed graphically on the display.

Heating line	The white line under the temperature turns red from left to right as the cooking compartment heats up. When you are preheating the appliance, the optimal time to place the food in the cooking compartment is when the line has completely turned red. For set levels, e.g. the grill setting, the heating line turns red immediately.
Residual heat indicator	When the appliance is switched off, the display ring shows the residual heat in the cooking compartment. As the residual heat cools down, the display ring becomes darker and disappears completely at some point.

**Note:** Due to thermal inertia, the temperature displayed may be slightly different to the actual temperature inside the oven.

#### Types of heating

To enable you to find the correct type of heating for your dish, we have explained the differences and scopes of application here.

The symbols for each type of heating help you to remember them.

When cooking at very high temperatures, the appliance lowers the temperature slightly after an extended period.

Heating ty	уре	Temperature	Use
	4D hot air	30-275 °C	For baking and roasting on one or more levels.  The fan distributes heat from the ring heating element in the back panel evenly around the cooking compartment.
	Top/bottom heating	30-300 °C	For traditional baking and roasting on one level. Especially suitable for cakes with moist toppings.  Heat is emitted evenly from the top and bottom.
⊕ eco	Hot air eco	30-275 °C	For energy-optimised cooking of selected dishes on one level without preheating. The fan distributes the energy-optimised heat from the ring heating element in the back wall evenly around the cooking compartment.
eco	Top/bottom heating eco	30-300 °C	For energy-optimised cooking of selected dishes. Heat is emitted evenly from the top and bottom.

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Hot air grilling	30-300 °C	For roasting poultry, whole fish and larger pieces of meat.  The grill element and the fan switch on and off alternately. The fan circulates the hot air around the food.
<b>~~</b>	Grill, large area	Grill settings: 1 = low 2 = medium 3 = high	For grilling flat items for grilling, such as steaks and sausages, for making toast, and for cooking au gratin.  The whole area below the grill element becomes hot.
G	Pizza setting	30-275 °C	For preparing pizza and dishes which require a lot of heat from underneath.  The bottom heating element and the ring heating element in the back panel heat up.
<b>⊘*</b>	Defrosting	30-60 °C	For gently defrosting frozen food.

#### **Default values**

For each heating type, the appliance specifies a default temperature or level. You can accept this value or change it in the appropriate area.

#### **Further information**

In most cases, the appliance provides notes and further information on the action just carried out.

Touch the i field. The note is shown in the display for a few seconds. Use the rotary selector to scroll to the end of longer notes.

Some notes are displayed automatically, for example as confirmation, or to provide an instruction or warning.

#### **Cooking compartment functions**

The functions in the cooking compartment make your appliance easier to use. This, for example, enables the cooking compartment to be well lit and a cooling fan to prevent the appliance from overheating.

#### Opening the appliance door

If you open the appliance door during an on-going operation, the operation is paused. The operation continues to run when you close the door.

#### Interior lighting

When you open the appliance door, the interior lighting switches on. If the door remains open for longer than around 15 minutes, the lighting switches off again.

For most operating modes, the interior lighting switches on as soon as the operation is started. When the operation has finished, the lighting switches off.

**Note:** You can set the interior lighting not to come on during the operation in the basic settings.  $\rightarrow$  "Basic settings" on page 17

#### **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 the operation, the cooling fan continues to run for a certain period afterwards.

**Note:** You can change how long the cooling fan continues to run in the basic settings.  $\rightarrow$  "Basic settings" on page 17

### 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.

#### **Accessories included**

Your appliance is equipped with the following accessories:



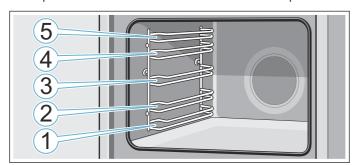
Only use original accessories. They are specially adapted for your appliance.

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 five shelf positions. The shelf positions are counted from the bottom up.



Always insert the accessory between the two guide rods for a shelf position.

The accessories can be pulled out approximately halfway without tipping.

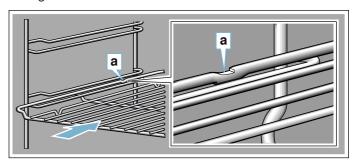
#### **Notes**

- Ensure 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.

#### **Locking function**

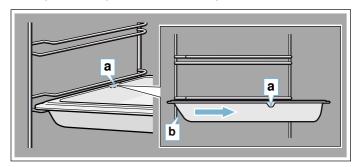
The accessories can be pulled out approximately halfway until they lock in place. The locking function prevents the accessories from tilting when they are pulled out. The accessories must be inserted into the cooking compartment correctly for the tilt protection to work properly.

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 —.



When inserting baking trays, ensure that lug **a** is at the rear and is facing downwards. The sloping edge of the accessory **b** must be facing towards the appliance door.

Example in the picture: Universal pan

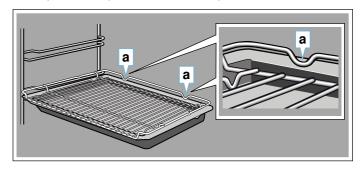


#### **Combining accessories**

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 buy optional accessories from the after-sales service, from specialist retailers or online. \*You will find a comprehensive range of products for your appliance in our brochures and online.

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

When purchasing, please always quote the exact order number of the optional accessory.

**Note:** Not all optional accessories are suitable for every appliance. When purchasing, please always quote the exact identification number (E-no.) of your appliance.

→ "Customer service" on page 24

Optional accessories	Order number
Wire rack	HEZ634000
For ovenware, cake tins and ovenproof dishes, and for roasts and grilled food.	
Universal pan	HEZ632070
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.	
Baking tray	HEZ631070
For tray bakes and small baked products.	
Wire insert	HEZ324000
For meat, poultry and fish.	
For inserting into the universal pan to catch dripping fat and meat juices.	
Universal pan, non-stick	HEZ632010
For moist cakes, pastries, frozen meals and large roasts.	
Pastries and roasts can be removed more easily from the universal pan.	
Baking tray, non-stick	HEZ631010
For tray bakes and small baked products.	
The pastries can be removed more easily from the baking tray.	
Profi pan	HEZ633070
For preparing large quantities.	
Lid for the Profi pan	HEZ633001
The lid turns the Profi pan into a Profi roasting dish.	
Pizza tray	HEZ617000
For pizzas and large round cakes.	
Grill tray	HEZ625071
Use for grilling in place of the wire rack or as a splatter guard.Only use in the universal pan.	
Bread-baking stone	HEZ327000
For home-made bread, bread rolls and pizzas that require a crispy base.	
The baking stone must be preheated to the recommended temperature.	

Glass roasting dish (5.1 litres) For stews and bakes. Particularly suitable for the "Meals" operating mode.	HEZ915001
	1157004000
Glass tray For large roasts, moist cakes and bakes.	HEZ864000
Glass tray	HEZ636000
For bakes, vegetable dishes and baked goods.	
Pull-out system, 1 level	HEZ638100
The pull-out rails at level 2 allow you to pull the accessories out further without them tipping.	
Pull-out system, 2 levels	HEZ638200
The pull-out rails at levels 2 and 3 allow you to pull the accessories out further without them tipping.	
Pull-out system, 3 levels	HEZ638300
The pull-out rails at levels 1, 2 and 3 allow you to pull the accessories out further without them tipping.	

# 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

After connecting the appliance to the power or following a power cut, the settings for initial use are shown on the display. It may take a few seconds for the instruction to appear.

**Note:** You can change these settings at any time in the basic settings. → "Basic settings" on page 17

#### Selecting the language

The language is the first setting displayed. "German" is the preset language.

- 1. Turn the rotary selector to set the required language.
- 2. Press the (s) field to confirm. The next setting appears.

#### Setting the time

The time starts at "12:00".

- 1. Set the time using the rotary selector.
- 2. Press the Offield to confirm.

A note appears on the display confirming that the initial use has been completed. The current time is displayed.

# Cleaning the cooking compartment and accessories

Before using the appliance to prepare food for the first time, you must clean the cooking compartment and accessories.

#### Cleaning the cooking compartment

To remove the new-appliance smell, heat up the cooking compartment when empty and with the oven door closed.

Ensure that the cooking compartment does not contain any leftover packaging, such as polystyrene pellets. Before heating up the appliance, wipe the smooth surfaces in the cooking compartment with a soft, wet cloth. Keep the kitchen ventilated while the appliance is heating up.

Adjust the settings indicated. You can find out how to set the heating type and the temperature in the next section. → "Operating the appliance" on page 13

Settings	
Heating type	Top/bottom heating
Temperature	240 °C
Cooking time	1 hour

Switch off the appliance after the indicated cooking time using the ① On/Off button.

After the cooking compartment has cooled down, 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 set your appliance. You will learn about what happens when you switch the appliance on and off, and how to select the operating mode.

#### Switching the appliance on and off

Before you are able to set the appliance, you must switch it on.

**Note:** The childproof lock and the timer can also be set when the appliance is switched off. Certain displays and notes, such as those relating to the residual heat in the cooking compartment, remain visible on the display after the appliance has been switched off.

Switch off your appliance when you do not need to use it. If no settings are applied for a long time, the appliance switches itself off automatically.

#### Switching on the appliance

Press the ① On/Off button to switch on the appliance.

All touch fields light up red. The Bosch logo appears on the display, and then the first heating type in the selection list.

#### Switching off the appliance

Press the ① On/Off button to switch off the appliance.

Any functions that may be running are cancelled.

The time, or if applicable, the residual heat indicator, appears on the display.

**Note:** In the basic settings, you can set whether the clock should be displayed when the appliance is switched off. → "Basic settings" on page 17

#### Starting the operation

You must press the D Start/Stop button to start each operation.

After starting the appliance, the time display is shown on the display along with the settings. The display ring and the heating line also appear.

#### Pausing the operation

You can also interrupt and then continue an operation using the \( \rightarrow \) Start/Stop button.

If you press and hold the D Start/Stop button for approx. 3 seconds, the operation is cancelled and all settings are reset.

**Note:** The fan may continue to run after an operation has been paused or cancelled.

#### Setting the type of heating and temperature

Touch the field to select the types of heating. The symbol lights up red and the first type of heating with the default temperature appears on the display.

Example in the picture: Hot air grilling  $\mathbb{Z}$  at 195 °C. 1. Set the type of heating using the rotary selector.



- Touch the field.
   The temperature is highlighted white in the display.
- 3. Set the temperature using the rotary selector.



4. Press the Start/Stop button to start.

The time on the display shows how long the operation has already been running.



The appliance begins to heat up.

When your dish is ready, switch off the appliance using the ① On/Off button.

**Note:** You can set a cooking time and an end time for the operation on the appliance.  $\rightarrow$  *Page 14* 

#### Changing

After starting the appliance, the temperature is highlighted. When you move the rotary selector, the temperature is changed and applied immediately.

To change the type of heating, first press the  $\triangleright$  Start/Stop button to interrupt the operation and then touch the  $\square$  field. The first type of heating appears with the corresponding default temperature. Use the rotary selector to change the type of heating.

**Note:** When you change the type of heating, the other settings are also reset.

#### Directly selecting types of heating

You can select certain types of heating directly using the touch fields. This makes the appliance even easier and faster to set.

The types of heating that can be set directly are:

- Top/bottom heating
- Mot air eco
- Grill, large area

#### **Applying settings**

- 1. Touch the field with the required type of heating. The temperature is immediately highlighted white.
- Set the temperature or grill setting using the rotary selector.
- 3. Press the \( \rightarrow \text{Start/Stop button to start.} \)

The appliance begins to heat up.

#### Rapid heating

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

Heating types suitable for Rapid heating are:

- Top/bottom heating

To ensure an even cooking result, do not place your food in the cooking compartment until Rapid heating is complete.

#### **Adjusting settings**

Ensure you have selected a suitable heating type and set a temperature of at least 100 °C. Otherwise, Rapid heating cannot be activated.

- 1. Set the heating type and temperature.
- 2. Touch the SS field.

The symbol lights up red. A confirmation note appears on the display.

When Rapid heating comes to an end, an audible signal sounds and a note appears on the display. The symbol is no longer lit up. Place your dish in the cooking compartment.

**Note:** The "cooking time" time-setting option starts at the same time as Rapid heating. Therefore, only set a cooking time when Rapid heating has come to an end.

#### Cancelling

To cancel Rapid heating, touch the field again. The symbol is no longer lit up.

## **Time-setting options**

Your appliance has different time-setting options.

Time	-setting option	Use		
O	Cooking time	After the set cooking time has elapsed, the appliance ends the operation automatically.		
<u>()</u>	End	Enter a cooking time and the required end time. The appliance starts automatically so that the operation ends at the required time.		
8	Timer	The timer functions like an egg timer. It runs independently from the operation and the other time-setting options. After the set time has elapsed, the appliance does not switch on or off automatically.		

You can call up the cooking time and the end time after setting a operation using the  $\bigcirc$  field. The timer has a separate  $\bigcirc$  field and can be adjusted at any time.

A signal sounds after a cooking time or timed period has elapsed. You can cancel the signal early by touching the <a> ©</a> field.

**Note:** You can change how long the signal sounds for in the basic settings.  $\rightarrow$  "Basic settings" on page 17

#### Setting the cooking time

You can set the cooking time for your dish on the appliance. This means that the cooking time is not unintentionally exceeded and you do not need to interrupt other work in order to end the operation.

#### **Applying settings**

Depending on which direction you turn the rotary selector first, the cooking time starts at a particular default value: Left = 10 minutes, right = 30 minutes.

The cooking time can be set in one-minute increments up to one hour, and then in five-minute increments.

The maximum setting is 23 hours and 59 minutes.

Example in the picture: Cooking time of 45 minutes.

- 1. Set the type of heating and temperature or level.
- Touch the field before starting.
   The cooking time is highlighted white in the display.
- 3. Turn the rotary selector to set the cooking time.



The value is applied after a few seconds, or touch the ightharpoonup field twice. The cooking time is shown in the display under the type of heating and temperature or level. **4.** Press the \( \rightarrow \) Start/Stop button to start. The cooking time counts down on the display.



The appliance begins to heat up.

Once the cooking time has elapsed, an audible signal sounds. The appliance stops heating. The cooking time 00 m 00 s is shown on the display.

You can set another cooking time using the field, or continue the operation without a cooking time using the Start/Stop button.

When your dish is ready, switch the appliance off using the  $\bigcirc$  On/Off button.

#### Changing and cancelling

To change the cooking time, touch the ① field. The cooking time is highlighted white and can be changed using the rotary selector. Use the ② field to accept the change.

If you want to cancel the cooking time, reset the cooking time to zero. After the change has been applied, you can continue the operation without a cooking time using the \( \rightarrow \) Start/Stop button.

#### Setting the end time

You can delay the time that the cooking time ends. You can, for example, put your dish 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 operation has started. The cooking result would no longer be satisfactory.

#### **Applying settings**

The end of the cooking time can be delayed by a maximum of 23 hours and 59 minutes.

Example in the picture: The set cooking time is 45 minutes and the dish should be ready at 12:00.

- 1. Set the type of heating and temperature or level.
- 2. Set the cooking time.

- 3. Before starting, touch the 🖸 field again once. The end time is highlighted white in the display.
- 4. Set a later end time using the rotary selector.



The value is applied after a few seconds, or touch the ① field again. The end time is shown in the display under the operating mode and temperature or level.

5. Press the \( \barphi\) Start/Stop button to start.

The time at which the appliance will start is shown in the display.



The appliance is in standby mode. When the appliance starts, the cooking time counts down on the display.

Once the cooking time has elapsed, an audible signal sounds. The appliance stops heating. The cooking time 00 m 00 s is shown on the display.

You can set another cooking time using the field, or continue the operation without a cooking time using the Start/Stop button.

When your dish is ready, switch the appliance off using the  $\bigcirc$  On/Off button.

#### **Changing and cancelling**

To change the end time, interrupt the operation using the  $\triangleright$  Start/Stop button and then touch the  $\boxdot$  field twice. The end time is highlighted white and can be changed using the rotary selector. Continue the operation using the  $\triangleright$  Start/Stop button.

If you want to cancel the end time, reset the end time to zero. You can start the set cooking time immediately using the() Start/Stop button.

**Note:** The end time can only be changed if the cooking time has not elapsed. Otherwise the cooking result would no longer be satisfactory.

#### Setting the timer

The timer runs alongside other settings. You can set it at any time, even if the appliance is switched off. It has its own audible signal so that you can tell whether it is the timer or a cooking time which has elapsed.

#### **Adjusting settings**

The timer duration always starts at zero minutes.

The higher the value, the greater the time steps when setting the timer.

The maximum setting is 24 hours.

- Touch the 
   \overline{\text{field.}}
   The symbol lights up red. On the display, the timer duration is shown in white and in focus.
- 2. Set the timer duration using the rotary selector.
- 3. Press the \( \bigsize \) field to start.

**Note:** After a few seconds, the timer also starts automatically.

The timer duration counts down.

The timer remains visible on the display if the appliance is switched off. When an operation is running, the settings for this operation are shown in the foreground. When you touch the  $\boxtimes$  field, the timer duration is displayed for a few seconds.

When the timer duration comes to an end, an audible signal sounds and a note appears on the display. The symbol is no longer lit up.

**Tip:** If the set timer duration relates to the appliance operation, use the cooking time. The time is visible in the foreground and the appliance switches off automatically.

#### Changing and cancelling

To change the timer duration, touch the  $\boxtimes$  field. The timer duration is displayed in white and in focus, and can be changed by using the rotary selector.

If you want to cancel the timer, reset the timer duration to zero. Once the change has been applied, the symbol is no longer lit up.

### **Childproof lock**

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

The control panel is locked and no settings can be made. The appliance can only be switched off using the ① On/Off button.

#### **Activating and deactivating**

You can activate and deactivate the childproof lock when the appliance is switched on or off.

In each case, press the confield for approx. 4 seconds.

A confirmation note appears on the display.

The confield lights up red when the appliance is switched on. The confield does not light up when the appliance is switched off.

### Basic settings

There are various settings available to you in order to help use your appliance effectively and simply. You can change these settings as required.

#### Changing the basic settings

The appliance must be switched off.

- 1. Touch the i field for approx. 3 seconds. Notes on the process appear on the display.
- 2. Press the I field to confirm the notes.

  The first setting "language" appears on the display.
- 3. Turn the rotary selector to change the setting as required.
- Touch the field.
   The next setting is shown on the display and can be changed using the rotary selector.
- 5. Touch the field to go through all the settings and use the rotary selector to make changes as required.
- 6. When finished, press and hold the i field for approx. 3 seconds to confirm the settings.

A note is shown on the display to confirm that the settings have been saved.

#### Cancelling

If you do not want to save the settings, you can press the ① On/Off button to cancel. A note is shown on the display to confirm that the settings have not been saved.

#### List of basic settings

Depending on the features of your appliance, not all basic settings are accessible.

Setting	Options
Language	Additional languages are possible.
Clock	Clock in 24-hour format
Audible signal	Short cooking time (30 sec.)
	Medium cooking time (1 min.)*
	Long cooking time (5 min.)
Button tone	Switched on
	Switched off* (tone remains for ① On/ Off)
Display brightness	Scale with 5 levels
Clock display	Off
	Digital*
Lighting	Off during operation
	On during operation*
Childproof lock	Button lock only*
	Door lock and button lock
Night-time darkening	Switched off*
	Switched on
Brand logo	Display*
	Do not display

Fan run-on time	Recommended* Minimum
Pull-out system	Not retrofitted* (for rails and single pull- out system) Retrofitted (for double and triple pull-out systems)
Sabbath mode	Switched on Switched off*
Factory settings	Restore Do not restore*

\* Factory setting (factory settings may vary depending on the appliance model)

**Note:** Changes to the language, button tone and display brightness settings take effect immediately. All other changes take effect after the settings have been changed.

#### **Power cut**

The changes you make to the settings are saved even after a power cut.

You only have to reset the settings for the initial use following a long-term power cut. The appliance can bridge a short-term power cut.

#### Changing the time

If you want to change the time, for example from summer to winter time, you have to change the basic setting.

The appliance must be switched off.

- 1. Touch the i field for approx. 3 seconds. Notes on the process appear on the display.
- Press the field to confirm the notes.
   The first setting "language" appears in the display.
- 3. Touch the 🗓 field.

  The setting for the clock appears.
- **4.** Turn the rotary selector to change the clock time.
- 5. Press and hold the i field for approx. 3 seconds to confirm the setting.

A note is shown on the display to confirm that the settings have been saved.

### Sabbath mode

With the Sabbath mode, a cooking time of up to 74 hours can be set. You can keep the food in the cooking compartment warm without having to switch the oven on or off.

#### Starting Sabbath mode

Before you are able to use the Sabbath mode, you must activate it in the basic settings.  $\rightarrow$  "Basic settings" on page 17

When the basic setting has been changed accordingly, Sabbath mode is listed with the types of heating as the last type of heating.

The appliance heats up with top/bottom heating. You can set a temperature between 85 °C and 140 °C.

- 1. Set the Sabbath mode type of heating using the rotary selector.
- 2. Touch the I field. The temperature is highlighted white in the display.
- 3. Set the required temperature using the rotary selector.
- 4. Touch the field before starting. The cooking time is highlighted white in the display.
- 5. Set the required cooking time using the rotary selector.

Note: The end time cannot be delayed.

**6.** Press the \( \rightarrow \text{Start/Stop button to start.} The cooking time counts down on the display. The appliance begins to heat up.

When the cooking time for Sabbath mode has ended, an audible signal sounds. The appliance stops heating. The cooking time 00 m 00 s is shown on the display.

Press the (1) On/Off button to switch off the appliance.

**Note:** The operation is not interrupted if you open the appliance door.

#### Changing and cancelling

After starting the appliance, the settings can no longer be changed.

If you would like to cancel Sabbath mode, switch the appliance off using the ① On/Off button. You can no longer pause the operation using the D Start/Stop button.

### 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

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.

#### 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.

Area	Cleaning			
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.			
	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 exterior**

Enamel surfaces and self-cleaning surfaces	Observe the instructions for the surfaces of the cooking compartment that follow the table.
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.
Stainless steel door cover	Stainless steel cleaner: Observe the manufacturer's instructions. Do not use stainless steel care products. 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 with a dish cloth or brush. If there are heavy deposits of dirt, use a stainless steel scouring pad.

#### 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.

### Surfaces in the cooking compartment

The back wall in the cooking compartment is selfcleaning. You can tell this from the rough surface.

The base, ceiling and side panel are enamelled and have smooth surfaces.

#### Cleaning enamel surfaces

Clean the smooth enamel surfaces with a dish cloth and hot soapy water or a vinegar solution. Then dry with a soft cloth.

Soften baked-on food residues with a damp cloth and soapy water. If there are heavy deposits of dirt, use a stainless steel scouring pad or oven cleaner.

Leave the cooking compartment open to dry after cleaning.

#### Cleaning self-cleaning surfaces

The self-cleaning surfaces are coated with a porous, matte ceramic layer. This coating absorbs and dispels splashes from baking and roasting while the appliance is in operation.

If the self-cleaning surfaces no longer clean themselves sufficiently and dark stains appear, they can be cleaned using targeted heating.

#### **Making settings**

Remove the rails, pull-out shelves, accessories and ovenware from the cooking compartment beforehand. Thoroughly clean the smooth enamel surfaces in the cooking compartment, the inside of the appliance door and the glass cover on the interior lighting.

- 1. Set the 4D hot air type of heating.
- 2. Set the maximum temperature.
- Start the mode and leave it to run for at least one hour.

The ceramic coating is regenerated.

When the cooking compartment has cooled down, remove the brown or white residue with water and a soft sponge.

**Note:** During operation, reddish spots form on the surfaces. This is not rust, but residues from food. These spots are not harmful and do not restrict the cleaning ability of the self-cleaning surfaces.

#### Caution

Do not use oven cleaner on the self-cleaning surfaces. This will damage the surfaces. If oven cleaner does get onto these surfaces, dab it off immediately using water and a sponge cloth. Do not rub the surface and do not use abrasive cleaning aids.

### Keeping the appliance clean

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

#### **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

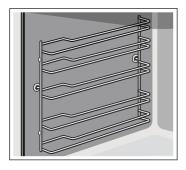
With good care and cleaning, your appliance will retain its appearance and remain fully functional for a long time to come. This will tell you how to remove the shelves and clean them.

#### Detaching and refitting the rails

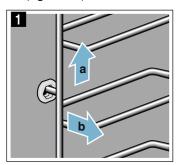
#### Marning – Risk of burns!

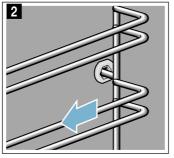
The rails become very hot. Never touch the hot rails. Always allow the appliance to cool down. Keep children away from the appliance.

#### **Detaching the rails**



- 1. Lift the rail slightly at the front a and detach it b (figure 1).
- 2. Then pull the whole rail towards you and take it out (figure 2).



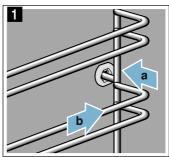


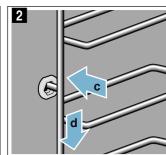
Clean the rails with cleaning agent and a sponge. For stubborn deposits of dirt, use a brush.

#### 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.

- 1. 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 11).
- 2. 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

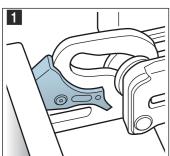
With good care and cleaning, your appliance will retain its appearance and remain fully functional for a long time to come. This will tell you how to remove the appliance door and clean it.

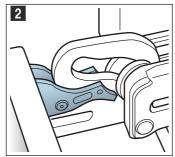
#### Removing and fitting the appliance door

For cleaning purposes and to remove the door panels, you can detach the appliance door.

The appliance door hinges each have a locking lever. When the locking levers are closed (figure 1), the appliance door is secured in place. It cannot be detached.

When the locking levers are open in order to detach the appliance door (figure 2), the hinges are locked. They cannot snap shut.



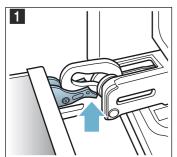


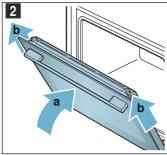
#### ⚠ Warning – Risk of injury!

- If the hinges are not locked, they can snap shut with great force. Ensure that the locking levers are always fully closed or, when detaching the appliance door, fully open.
- 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.

#### Removing the appliance door

- 1. Open the appliance door fully.
- Fold open the two locking levers on the left and right (figure 1).
- 3. Close the appliance door as far as the limit stop **a**. With both hands, grip the door on the left- and right-hand side **b**, and pull it out upwards (figure **2**).





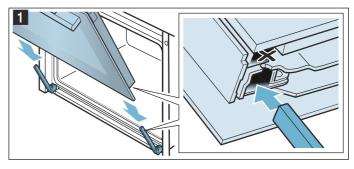
#### Fitting the appliance door

Reattach the appliance door in the opposite sequence to removal.

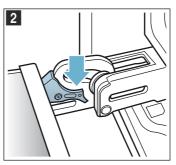
 When attaching the appliance door, ensure that both hinges are inserted straight into the opening (figure
 ).

Place both hinges at the bottom on the outer panel and use this as a guide.

Ensure that the hinges are inserted into the correct opening. You must be able to insert them easily and without resistance. If you can feel any resistance, check that the hinges are inserted into the correct opening.



2. Open the appliance door fully. Fold both locking levers closed again (figure 2).

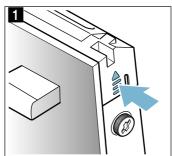


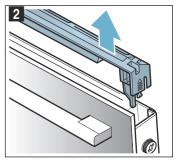
3. Close the cooking compartment door.

#### Removing the door cover

The stainless steel inlay in the door cover may become discoloured. To carry out thorough cleaning, you can remove the cover.

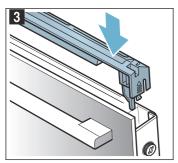
- 1. Open the appliance door slightly.
- Press on the right and left side of the cover (figure).
- Remove the cover (figure 2).Close the appliance door carefully.





**Note:** Clean the stainless steel inlay in the cover with stainless steel cleaner. Clean the rest of the door cover with soapy water and a soft cloth.

4. Open the appliance door again slightly. Put the cover back in place and press on it until it clicks audibly into place (figure 3).



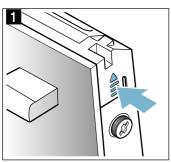
5. Close the appliance door.

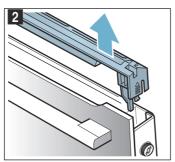
#### Removing and installing the door panels

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

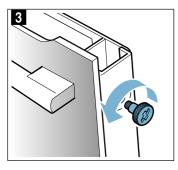
#### Removing the door from the appliance

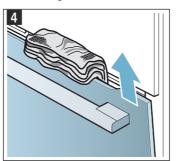
- 1. Open the appliance door slightly.
- Press on the right and left side of the cover (figure).
- 3. Remove the cover (figure 2).





- Loosen and remove the screws on the left and right of the appliance door (figure 3).
- 5. Before closing the door again, trap a tea towel which has been folded several times in the door (figure 4). Pull out the front panel upwards and lay it on a flat surface with the door handle facing downwards.





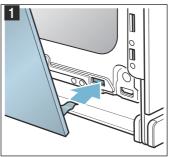
Clean the panels with glass cleaner and a soft cloth.

#### ⚠ Warning – Risk of injury!

- Scratched glass in the appliance door may develop into a crack. Do not use a glass scraper, 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.

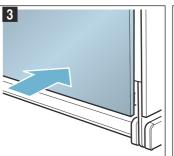
#### Fitting the door on the appliance

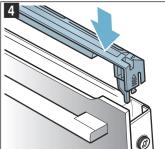
- Insert the front panel at the bottom into the retainers (figure 1).
- Close the front panel until both upper hooks are opposite the opening (figure 2).





- Press the front panel at the bottom until it clicks audibly into place (figure 3)
- Open the appliance door again slightly and remove the tea towel.
- 5. Screw both screws back in on the left and right.
- 6. Put the cover back in place and press on it until it clicks audibly into place (figure 4).





7. Close the appliance door.

#### Caution!

Do not use the cooking compartment again until the panels have been correctly fitted.

## **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 on the appliance yourself.

If a dish does not turn out exactly as you wanted, you can find many tips and instructions for preparation at the end of the operating manual.  $\rightarrow$  "Tested for you in our cooking studio" on page 25

Fault	Possible cause	Notes/remedy
The appliance does not work.	Faulty fuse.	Check the circuit breaker in the fuse box.
	Power cut	Check whether the kitchen light or other kitchen appliances are working.
"Sprache Deutsch" appears on the display.	Power cut	Reset the language and the time.
The time does not appear when the appliance is switched off.	Basic setting is changed.	Change the basic setting for the clock display.
The appliance does not heat up; the \( \subseteq \) symbol lights up on the display.	Demo mode is activated in the basic settings.	Briefly disconnect the appliance from the mains (switch off the circuit breaker in the fuse box) and then deactivate demo mode in the basic settings within 3 minutes.
The rotary selector has fallen out of the support in the control panel.	The rotary selector has been accidentally disengaged.	The rotary selector can be removed. Simply place the rotary selector back in its support in the control panel and push it in so that it engages and can be turned as usual.
The rotary selector can no longer be turned easily.	There is dirt under the rotary selector.	The rotary selector can be removed. To disengage the rotary selector, simply remove it from the support. Alternatively, press on the outer edge of the rotary selector so that it tips and can be picked up easily.
		Carefully clean the rotary selector and its support on the appliance using a cloth and soapy water. Dry with a soft cloth. Do not use any sharp or abrasive materials. Do not soak or clean in the dishwasher.
		Do not remove the rotary selector too often so that the support remains stable.

#### ⚠ Warning – Risk of electric shock!

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

#### Error messages on the display

When an error message appears on the display with "D" or "E", e.g. D0111 or E0111, switch the appliance off and on again using the ① On/Off button.

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

#### Maximum operating time

If you do not change the settings on your appliance for several hours, the appliance stops heating up automatically. This prevents unwanted continuous operation.

The respective settings for the operating mode govern when the maximum operating time is reached.

#### Maximum operating time reached

A note appears on the display confirming that the maximum operating time has been reached.

To continue operation, touch any field or turn the rotary selector.

Switch the appliance off using the ① On/Off button if you do not need to use it.

Tip: Set a cooking time so that the appliance does not switch off when you do not want it to, e.g. with an extremely long preparation time. The appliance heats up until the set cooking time has elapsed.

# Replacing the bulb in the top of the cooking compartment

If the cooking compartment light bulb fails, it must be replaced. Heat-resistant, 40 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.

#### 

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.

#### ⚠ 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.

- 1. Place a tea towel in the cold cooking compartment to prevent damage.
- 2. Turn the glass cover anti-clockwise to remove it (figure ■).
- 3. 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 in.
- Remove the tea towel and switch on the circuit breaker.

#### Glass cover

If the glass cover of the halogen bulb is damaged, it must be replaced. You can obtain a new glass cover from the after-sales service. Please specify the E number and FD number of your appliance.

### **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 when you open the appliance door.



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.



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

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

#### To book an engineer visit and product advice

**GB** 0344 892 8979

Calls charged at local or mobile rate.

**IE** 01450 2655

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

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

# 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.

#### Silicone moulds

For the best cooking results, we recommend dark-coloured metal baking tins/dishes.

Nevertheless, if you wish to use silicone moulds, follow the manufacturer's instructions and recipes. Silicone moulds are often smaller than normal baking tins. Quantity and recipe specifications may vary.

#### **Baking**

Here, you can find recommended settings for many dishes.

Also refer to the notes in the section on allowing dough to rise.

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

#### **Shelf positions**

Use the indicated shelf positions.

#### Baking on one level

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

Tall baked items: Level 2Flat baked items: Level 3

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

#### Baking on two levels

Use 4D hot air. Baked items that are placed into the oven on trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.

- 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

By preparing several dishes at the same time, you can make energy savings of up to 45 per cent. Position baking tins/dishes next to one another or offset and vertically stacked in the cooking compartment.

#### **Accessories**

Ensure that you always use suitable accessories and that they are placed in the oven the right way around.

#### Wire rack

Insert the wire rack with the open side facing the appliance door and the outer rail pointing downwards .

#### Universal pan or baking tray

Slide the universal pan or the baking tray in carefully as far as the limit stop with the bevelled edge facing the appliance door.

When baking moist cakes or pastries with many toppings, use the universal pan so that any excess liquid does not overflow and make the cooking compartment dirty.

#### **Baking tins**

Dark- coloured metal baking tins are most suitable.

Tinplate baking tins, ceramic dishes and glass dishes extend baking time and mean that the baked item will not brown evenly. If you wish to bake using these baking tins/dishes and using top/bottom heating, slide in the tin/dish at level 1.

#### Greaseproof paper

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

#### **Recommended setting values**

You can find the ideal heating type for various pastries in the table. The temperature and baking time are dependent on the quantity and composition of the dough. Different settings ranges are indicated for this reason. Try using the lower values at first. A lower temperature results in more even browning. If necessary, use a higher setting the next time.

**Note:** Baking times can not be reduced by using higher temperatures. Cakes or small baked items would only be cooked on the outside, and would not be fully baked in the middle.

The setting values apply to dishes 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 dishes, and this is indicated in the table.

If you wish to follow one of your own recipes when baking, you should use a similar baked item in the table as a reference. You can find additional information in the tips on baking attached to the settings table.

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

Types of heating used:

- □ Top/bottom heating
- Pizza setting

2x Ø20 cm tins high Ø20 cm tin high Ø23 cm tin flat glass dish springform cake tin Ø26 cm springform cake tin Ø28 cm swiss roll tin plate Ø20 cm or pie tin quiche tin (dark coated) loaf tin (1x 900 g or 2x 450 g) baking tray baking tray 12-cup-tin baking tray 12-cup-tin	2 2 2 3 2 2 3 2 3 2 3 3 2 3 3 3		160-170* 140-160* 130-150* 150-170* 160-170* 150-170* 180-190* 160-170* 190-210 180-200*	25-30 70-90 150-180 35-45 25-35 30-50 10-15 50-60 30-40 20-30 10-14
high Ø20 cm tin high Ø23 cm tin flat glass dish springform cake tin Ø26 cm springform cake tin Ø28 cm swiss roll tin plate Ø20 cm or pie tin quiche tin (dark coated) loaf tin (1x 900 g or 2x 450 g) baking tray baking tray 12-cup-tin baking tray	2 2 3 2 2 3 2 3 2 3 2 3 3 3		140-160* 130-150* 150-170* 160-170* 150-170* 180-190* 160-170* 190-210 180-200* 180-200*	70-90 150-180 35-45 25-35 30-50 10-15 50-60 30-40 20-30
high Ø23 cm tin  flat glass dish  springform cake tin Ø26 cm  springform cake tin Ø28 cm  swiss roll tin  plate Ø20 cm or pie tin  quiche tin (dark coated)  loaf tin (1x 900 g or 2x 450 g)  baking tray  baking tray  12-cup-tin  baking tray	2 3 2 2 3 2 3 2 3 3 3 3	8 8 8 8 6 6 6 8	130-150* 150-170* 160-170* 150-170* 180-190* 160-170* 190-210 180-200*	150-180 35-45 25-35 30-50 10-15 50-60 30-40 20-30
flat glass dish springform cake tin Ø26 cm springform cake tin Ø28 cm swiss roll tin plate Ø20 cm or pie tin quiche tin (dark coated) loaf tin (1x 900 g or 2x 450 g) baking tray baking tray 12-cup-tin baking tray	3 2 2 3 2 3 2 3 3 3 3	(a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	150-170* 160-170* 150-170* 180-190* 160-170* 190-210 180-200* 180-200*	35-45 25-35 30-50 10-15 50-60 30-40 20-30
springform cake tin Ø26 cm springform cake tin Ø28 cm swiss roll tin plate Ø20 cm or pie tin quiche tin (dark coated) loaf tin (1x 900 g or 2x 450 g) baking tray baking tray 12-cup-tin baking tray	2 2 3 2 3 2 3 2 3 3 3	(a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	160-170* 150-170* 180-190* 160-170* 190-210 180-200*	25-35 30-50 10-15 50-60 30-40 20-30
springform cake tin Ø28 cm swiss roll tin plate Ø20 cm or pie tin quiche tin (dark coated) loaf tin (1x 900 g or 2x 450 g) baking tray baking tray 12-cup-tin baking tray	2 3 2 3 2 3 3 3 3	(a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	150-170* 180-190* 160-170* 190-210 180-200* 180-200*	30-50 10-15 50-60 30-40 20-30
swiss roll tin plate Ø20 cm or pie tin quiche tin (dark coated) loaf tin (1x 900 g or 2x 450 g) baking tray baking tray 12-cup-tin baking tray	3 2 3 2 3 3 3	(a) (b) (a) (a)	180-190* 160-170* 190-210 180-200* 180-200*	10-15 50-60 30-40 20-30
plate Ø20 cm or pie tin quiche tin (dark coated) loaf tin (1x 900 g or 2x 450 g) baking tray baking tray 12-cup-tin baking tray	2 3 2 3 3 3	(d) (d) (a) (a) (b)	160-170* 190-210 180-200* 180-200*	50-60 30-40 20-30
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baking tray baking tray 12-cup-tin baking tray	3 3 3	<b>8</b>	180-200*	
baking tray 12-cup-tin baking tray	3			10-14
12-cup-tin baking tray	3			10 17
baking tray			140-160*	10-25
5 3			140-160*	20-30
12-cup-tin	3		170-190*	20-35
	3		170-190*	15-30
baking tray	3		80-90*	120-150
baking tray	3		90-100*	120-180
1,2L-soufflé dish	2		160-170*	35-45
individual moulds	2		170-190	65-75
baking tray	3		190-210*	30-40
rectangular pie tin	2		170-190	50-70
12-cup-tin	3		200-220*	15-25
baking tray	3		150-170*	75-90
baking tray	3	<b>B</b>	200-220	25-35
pizza tray	2		250-270	20-25
pizza tray	2	<b>B</b>	210-220	25-30
4x Ø20 cm tins	3+1		160-170*	25-35
2 baking trays	3+1		170-190*	12-16
2 baking trays	3+1		140-160*	10-25
3 baking trays	5+3+1		140-160*	15-30
2x 12-cup-tins	3+1		140-160*	25-40
2 baking trays	3+1		170-190*	25-45
3 baking trays	5+3+1		170-190*	25-45
2x 12-cup-tins	3+1		170-190*	20-35
2 baking trays	3+1		80-90*	120-150
universal pan + baking tray	3+1		150-170*	75-90
4x loaf tins	3+1		170-190*	30-40
universal pan + baking tray	3+1		180-200	35-45
	12-cup-tin baking tray baking tray 1,2L-soufflé dish individual moulds baking tray rectangular pie tin 12-cup-tin baking tray baking tray pizza tray pizza tray pizza tray  4x Ø20 cm tins 2 baking trays 2 baking trays 3 baking trays 2x 12-cup-tins 2 baking trays 3 baking trays 2x 12-cup-tins 2 baking trays 3 baking trays 4x Ø20 cm tins	12-cup-tin       3         baking tray       3         baking tray       3         1,2L-soufflé dish       2         individual moulds       2         baking tray       3         rectangular pie tin       2         12-cup-tin       3         baking tray       3         pizza tray       2         pizza tray       2         pizza tray       2         2 baking trays       3+1         2 baking trays       3+1         2 baking trays       3+1         2 baking trays       3+1         3 baking trays       3+1         2 baking trays       3+1	12-cup-tin       3         baking tray       3         baking tray       3         1,2L-soufflé dish       2         individual moulds       2         baking tray       3         rectangular pie tin       2         12-cup-tin       3         baking tray       3         baking tray       3         pizza tray       2         pizza tray       2         4x Ø20 cm tins       3+1         2 baking trays       3+1         2 baking trays       3+1         2 x 12-cup-tins       3+1         2 baking trays       3+1         3 baking trays       5+3+1         2 baking trays       3+1         2 baking trays       3+3+1         2 baking trays       3+1         2 baking trays       3+3+1         2 baking trays       3+1         3 baking trays       3+1         3 baking trays       3+1         3 baking tra	12-cup-tin       3       3       170-190*         baking tray       3       80-90*         baking tray       3       90-100*         1,2L-soufflé dish       2       160-170*         individual moulds       2       170-190         baking tray       3       190-210*         rectangular pie tin       2       170-190         12-cup-tin       3       200-220*         baking tray       3       200-220*         baking tray       3       200-220         pizza tray       2       250-270         pizza tray       2       250-270         pizza tray       2       210-220         4x Ø20 cm tins       3+1       160-170*         2 baking trays       3+1       140-160*         2 baking trays       3+1       140-160*         2 baking trays       3+1       140-160*         2 baking trays       3+1       170-190*         2 baking trays       3+1       150-170*         4 x loaf tins       3+1<

#### Tips on baking

You want to find out whether the cake is completely cooked in the middle.	Push a cocktail stick into the highest point on the cake. If the cocktail stick comes out clean with no dough residue, the cake is ready.
The cake collapses.	Next time, use less liquid. Alternatively, set the temperature to be 10 °C lower and extend the baking time. Adhere to the specified ingredients and preparation instructions in the recipe.
The cake has risen in the middle but is lower around the edge.	Only grease the base of the springform cake tin. After baking, loosen the cake 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 cake is too dry.	Set the temperature 10 °C higher and shorten the baking time.
The cake is generally too light in colour.	If the shelf position and the cookware are correct, then you should increase the temperature if necessary or extend the baking time.
The cake is too light on top, and too dark underneath.	Bake the cake one level higher in the oven the next time.
The cake 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.
Cakes baked in a tray or tin are too brown at the back.	Place the baking tray in the middle of the accessories, not directly against the back wall.
The whole cake is too dark.	Select a lower temperature next time and extend the baking time if necessary.
The cake 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 4D hot air when baking on several levels. Baked items that are placed into the oven on trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.
The cake 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 cakes with a moist topping, bake the base first. Sprinkle it with almonds or breadcrumbs and then place the topping on top.
The cake cannot be turned out of the dish when it is turned upside down.	Allow the cake to cool down for 5 to 10 minutes after baking. If it still sticks, carefully loosen the cake around the edges again using a knife. Turn the cake tin upside down again and cover it several times with a cold, wet cloth. Next time, grease the baking tin/dish and sprinkle with breadcrumbs.

#### **Roasting and braising**

Here, you can find information on roasting and braising poultry and meat. You can find the ideal settings for many dishes in the settings tables.

#### Poultry

For 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.

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, ensure that the rind is underneath at first.

When the joint is ready, turn off the oven and allow it to rest for another 10 minutes in the cooking compartment. This allows the meat juices to be better distributed. Wrap the joint in aluminium foil if necessary. The recommended resting time is not included in the cooking time indicated.

#### Roasting on the wire rack

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

Depending on the size and type of the meat, add up to ½ litres of water to the universal pan. Any dripping fat and meat juices will be caught. You can prepare a sauce using these meat juices. In addition, less smoke is generated, and the cooking compartment stays cleaner.

Slide the universal pan into the oven at the indicated shelf position with the wire rack attached. Ensure that the wire rack is correctly positioned on the universal pan.  $\rightarrow$  "Accessories" on page 10

#### Roasting and braising in cookware

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

Glass cookware is most suitable. Place hot glass cookware onto a dry mat after cooking. If the surface is damp or cold, the glass may crack.

Add in a little liquid for roasting if the meat is lean. A covering of approx. ½ cm depth should be applied to the base of any glass cookware.

The amount of liquid is dependent on the type of meat, the cookware material and also on whether or not a lid is used. If preparing meat in an enamelled or dark metal roasting dish, it will need a little more liquid than if cooked in glass cookware.

The steam evaporates in the cookware when roasting. 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 will not brown so much. Use a higher temperature and/or a longer cooking time.

Observe the manufacturer's instructions for your roasting cookware.

#### Roasting in uncovered cookware

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

#### Braising in covered cookware

When preparing food with covered cookware, the cooking compartment remains 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 must be at least 3 cm. The meat may rise.

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.

If necessary, braise the meat first by searing it. Add water, wine, vinegar or a similar liquid to the braising liquid. A covering at least 2 cm deep should be applied to the base of the cookware.

The steam evaporates in the cookware when roasting. Carefully pour in more liquid if required.

#### **Recommended setting values**

In the table, you can find the ideal heating type for poultry and meat. Temperature and cooking time depend on the quantity, composition and temperature of the food. Different settings ranges are indicated for this reason. Try using the lower values at first. You can increase the temperature next time if necessary.

The setting values are based on the assumption that unstuffed, chilled, ready-to-roast poultry and meat are 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, the indicated cooking times will be reduced by several minutes.

In the table, you can find specifications for poultry and meat with default values for the weight. If you wish to prepare heavier poultry or meat, use the lower temperature in every case. If roasting several joints, use the weight of the heaviest piece as a basis for determining the cooking time. The individual pieces should be approximately equal in size.

A general rule: the larger the poultry or piece of meat is, the lower the cooking temperature and the longer the cooking time.

Turn the poultry and meat after approx.  $\frac{1}{2}$  to  $\frac{2}{3}$  of the indicated time.

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

Type of heating used:

Dish	Accessories/cookware	Shelf po- sition	Type of heating	Temperature in °C	Cooking time in mins.
Beef					
Slow roast joint	wire rack	2		130-140*	40+40
Top side / Top rump	wire rack	2		160-170*	30+25
Lamb					
Leg (bone-in)	wire rack	2		160-170*	30+25
Shoulder (bone-in)	wire rack	2		160-170*	25+20
Shoulder (boned and rolled)	wire rack	2		170-180*	25+25
Rack of lamb	wire rack	2		180-190*	25+25
* Preheat					

Dish	Accessories/cookware	Shelf po- sition	Type of heating	Temperature in °C	Cooking time in mins.
Pork					
Roast joint	wire rack	2		180-190*	35+35
Loin joint	wire rack	2		170-180*	30+30
Belly	wire rack	2		160-170*	30+25
Gammon joint	wire rack	2		160-170*	30+30
Poultry					
Chicken, whole	wire rack	2		170-180*	25+25
Chicken, portion (je 200-250 g)	wire rack	2		190-200*	35-45
Chicken, quarter (je 450 g)	wire rack	2		180-190*	40-60
Duck, 2-3 kg	wire rack	2		180-190*	20+20
Turkey, crown	wire rack	2		160-170*	20+15
Turkey, drumstick	wire rack	2		160-170*	25+25
Turkey, whole, 3-4 kg	wire rack	2		160-170*	15+10
Turkey, whole, 4,5-12 kg	wire rack	2		160-170*	12+12
Meat dishes					
Meat loaf	cookware, uncovered	2		170-180*	20+35
Casserole					
Diced meat (beef, pork, lamb)	cookware, covered	2		140	60+120
Braising steak	cookware, covered	2		140	65+120
Chicken pieces (boned)	cookware, covered	2		140	70+110
Complete meal					
With beef	wire rack + wire rack + universal pan	4+1		160, then 200 (yorkshire pud- ding)	weight of meat (see table above) + 15-25 for yorkshire pudding
With chicken	wire rack + wire rack + universal pan	4+1		180	weight of chicken (see table above)

### Tips on roasting and braising

The cooking compartment becomes very dirty.	Prepare your food in an enclosed roasting dish with higher temperature or use the grill tray. You will achieve the best roasting results if you use the grill tray. The grill tray can be bought later as a special accessory.
The roast is too dark and the crackling is burned in places, and/or the roast is too dry.	Check the shelf position and temperature. Select a lower temperature the next time and reduce the roasting time if necessary.
The crackling is too thin.	Increase the temperature or switch on the grill briefly at the end of the roasting time.
The roast looks good but the juices are burnt.	Next time, use a smaller roasting dish and add more liquid if necessary.
The roast looks good but the juices are too clear and watery.	Next time, use a larger roasting dish and add less liquid if necessary.
The meat gets burned during braising.	The roasting dish and lid must fit together well and close properly.  Reduce the temperature and add more liquid when braising if necessary.

#### Grilling

Here, you can find information on grilling poultry, meat and fish, as well as toast. You can find the ideal settings for certain dishes in the settings tables.

#### Grilling with circulated air

Circulated air grilling is very well suited to the preparation of whole poultry, fish, and also meat, e.g. roast pork with crackling.

#### **Poultry**

For 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.

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, ensure that the rind is underneath at first.

When the joint is ready, turn off the oven and allow it to rest for another 10 minutes in the cooking compartment. This allows the meat juices to be better distributed. Wrap the joint in aluminium foil if necessary. The recommended resting time is not included in the cooking time indicated.

#### Fish

Fish cooked whole does not have to be turned. Place the whole fish into the cooking compartment in swimming position with the dorsal fin facing upwards. Placing half a potato or a small oven-proof container in the stomach cavity of the fish will provide stability.

You can tell when the fish is cooked because the dorsal fin can be removed easily.

#### Roasting on the wire rack

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

Depending on the size and type of the meat, add up to ½ litres of water to the universal pan. Any dripping fat and meat juices will be caught. You can prepare a sauce using these meat juices. In addition, less smoke is generated, and the cooking compartment stays cleaner.

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

"Accessories" on page 10

#### Roasting in cookware

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

Glass cookware is most suitable. Place hot glass cookware onto a dry mat after cooking. If the surface is damp or cold, the glass may crack.

Add in a little liquid if the meat is lean. A covering of approx. ½ cm depth should be applied to the base of any glass cookware.

The quantity of liquid is dependent on the type of meat, the cookware material and also on whether or not a lid is used. If preparing poultry, meat or fish in an enamelled or dark metal roasting dish, it will need a little more liquid than if cooked in glass cookware.

The steam evaporates in the cookware when roasting. 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 will not brown so much. Use a higher temperature and/or a longer cooking time.

Observe the manufacturer's instructions for your roasting cookware.

#### **Uncovered cookware**

Use a deep roasting tin/dish for roasting meat. Place the tin/dish onto the wire rack. If you do not have any suitable cookware, use the universal pan.

#### **Covered cookware**

When cooking with covered cookware, the cooking compartment remains 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 must be at least 3 cm. The meat may rise.

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.

If necessary, braise the meat first by searing it. Add water, wine, vinegar or a similar liquid to the braising liquid. A covering approx. 1-2 cm deep should be applied to the base of the cookware.

The steam evaporates in the cookware when roasting. Carefully pour in more liquid if required.

Meat can also become crispy in a covered roasting dish. To do so, use a roasting dish with a glass lid and set a higher temperature.

#### Grilling flat pieces

Flat pieces of poultry, meat and fish, such as steaks, drumsticks and burgers, can be prepared well using the "Grill" heating type. Excellent results are also achieved when grilling toast.

#### Grilling

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

Slide the universal pan into the oven at the indicated shelf position with the wire rack attached. Dripping fat will be collected. Ensure that the wire rack is positioned correctly on the universal pan. → "Accessories" on page 10

**Note:** When grilling very fatty items, do not slide the universal pan in directly under the wire rack, but rather at level 2.

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 food until after it has been grilled. Salt draws water from the meat.

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

#### **Recommended setting values**

In the table, you can find the ideal heating type for your poultry, meat and fish, in addition to toast. Temperature and cooking time depend on the quantity, composition and temperature of the food. Settings ranges are indicated for this reason. Try using the lower values at first. You can use a higher setting next time if necessary.

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

In the table, you can find specifications for poultry, meat and fish with default values for the weight. If you wish to prepare heavier poultry, meat or fish, use the lower temperature in every case. If roasting several joints, use the weight of the heaviest piece as a basis for determining the cooking time. The individual pieces should be approximately equal in size.

A general rule: the larger the poultry, meat or fish is, the lower the cooking temperature and the longer the cooking time.

Turn the poultry, meat and fish after approx.1/2 to 3/3 of the indicated time.

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

Types of heating used:

- Circulated air grilling Grill, large area

Dish	Accessories	Shelf po- sition	Type of heating	Temperature in °C / Grill setting	Cooking time in mins.
Beef					
Steaks, height 2-3 cm**	wire rack	5		3	1st side 10-12
					2nd side 3-5
Burger, height 1-2 cm	wire rack	5		3*	1st side 6-8
					2nd side 4-6
Slow roast joint	wire rack	2	(%)	180-200	30+30
Top side / Top rump	wire rack	2	(%)	150-160	30+30
Lamb					
Steaks, height 2-3 cm	wire rack	5		3*	1st side 8-10
					2nd side 4-6
Chops, height 2-3 cm	wire rack	5		3	1st side 6-8
					2nd side 6-8
Leg (bone-in)	wire rack	2	<b>T</b>	160-180	30+30
Shoulder (bone -in)	wire rack	2		170-190	25+15
Shoulder (boned and rolled)	wire rack	2		170-190	25+20
Rack of lamb	wire rack	2	<b>T</b>	190-200	25+20
* Prohoat					

<sup>\*</sup> Do not preheat

<sup>\*\*\*</sup> Preheat 3 minutes

<sup>\*\*\*\*</sup> Preheat 3 minutes, turn over several times

Dish	Accessories	Shelf po- sition	Type of heating	Temperature in °C / Grill setting	Cooking time in mins.
Pork					
Steaks, height 2 cm	wire rack	5		2	1st side 10-12
					2nd side 5-7
Chops, height 2-3 cm	wire rack	4		3*	1st side 10-12
					2nd side 9-10
Burger, height 1-2 cm***	wire rack	5		3*	1st side 6-8
					2nd side 4-6
Sausages, thickness 2-4 cm****	wire rack	4		3*	10-15
Roast joint	wire rack	2		180-200	35+40
Loin joint	wire rack	2	,	180-200	30+30
Belly	wire rack	2	(A)	220-240	25+40
Belly, 1 kg	wire rack	2		190-200	25-35
Gammon joint	wire rack	2		180-200	30+25
Poultry					
Chicken drumstick, 150 g each	wire rack	3	, o	210-230	20-30
Chicken breast, boneless, 150 g	wire rack	4		3*	1st side 10-15
each***					2nd side 10-15
Chicken, whole	wire rack	2	<b></b>	200-220	20+15
Chicken, portion, 200-250 g each	wire rack	3		210-230	1st side 15-20
					2nd side 10-15
Chicken, quarter 450 g each	wire rack	2		210-230	1st side 20-25
					2nd side 15-20
Duck, 2-3 kg	wire rack	2	<b>%</b>	190-210	20+20
Turkey, crown	wire rack	2		190-210	20+10
Turkey, drumstick	wire rack	2	<b>1</b>	190-210	25+20
Turkey, whole, 3-4 kg	wire rack	2	<b>(%)</b>	160-180	15+10
Turkey, whole, 4,5-12 kg	wire rack	2		140-160	12+12
Fish					
Trout, whole, 300 g each	wire rack	2		170-190	20-30
Fillets, each 150 g***	wire rack	4		1*	1st side 5-10
					2nd side 5-10
Toast					
Grilling white bread**	wire rack	5		3	4-6
* Droboot					

<sup>\*</sup> Preheat

\*\* Do not preheat

\*\*\* Preheat 3 minutes

\*\*\*\* Preheat 3 minutes, turn over several times

#### **Convenience products**

Here, you can find the ideal settings for preparing chilled and frozen food.

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

#### **Tips**

- The cooking result greatly depends on the quality of the food. Pre-browning and unevenness may already be present on the packaged product.
- Do not use frozen products that are heavily frosted.
   Remove any ice on the food.
- Distribute foods which are in pieces, such as bread rolls and potato products, so that they are spread flat and evenly on the accessories. Leave a little space between the individual pieces.
- Observe the instructions on the packaging.

#### **Shelf positions**

Use the indicated shelf positions.

#### Baking on one level

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

Tall baked items: Level 2Flat baked items: Level 3

#### Baking on two levels

Use 4D hot air. Baked items that are placed into the oven on trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.

Universal pan: Level 3
 Baking tray: Level 1

#### **Accessories**

Ensure that you always use suitable accessories and that they are placed in the oven the right way around.

#### Wire rack

Insert the wire rack with the open side facing the appliance door and the outer rail pointing downwards .

#### Universal pan or baking tray

Slide the universal pan or the baking tray in carefully as far as the limit stop with the bevelled edge facing the appliance door.

#### **Greaseproof paper**

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

#### Recommended setting values

In the table, you can find the ideal heating type for various dishes. Temperature and cooking time depend on the quantity and composition of the product. Setting ranges are indicated for this reason. Try using the lower values at first. A lower temperature results 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 dish would only be cooked on the outside, but would not be fully cooked in the middle.

The setting values apply to dishes 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, the indicated cooking times will be reduced by several minutes.

Preheating is necessary for selected dishes, and this is indicated in the table.

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

Types of heating used:

- Top/bottom heating

Dish	Accessories/cookware	Shelf po- sition	Type of heating	Tempera- ture in °C	Cooking time in mins.
Pizza, chilled					
Pizza, chilled	wire rack	3	C	190-210	10-15
Pizza, frozen					
Pizza, thin base	wire rack	3	<b>B</b>	190-210	15-20
Pizza, thin base, 2 levels	universal pan + wire rack	3+1		190-210	20-25
Pizza, thick base	wire rack	3	<b>B</b>	180-200	20-25
Pizza, thick base, 2 levels	universal pan + wire rack	3+1		190-210	20-30
Pizza baguette	wire rack	3	C	200-220	15-20
Potatoe products, frozen					
Oven chips	universal pan	3	<b>B</b>	190-210	25-35
Oven chips, 2 levels	universal pan + baking tray	3+1		190-210	30-40
Croquettes	universal pan	3	<b>B</b>	200-220	25-35
Hash browns	universal pan	3	<b>B</b>	200-220	25-35
Potatoe wedges	universal pan	3	<b>B</b>	190-210	25-35
* Turn during cooking					

Dish	Accessories/cookware	Shelf po- sition	Type of heating	Tempera- ture in °C	Cooking time in mins.
Baked goods, frozen, prebaked					
Rolls, baguettes	universal pan	3	<b>B</b>	180-200	10-15
White bread	universal pan	3		180-200	15-30
Fried food, frozen					
Fish fingers*	universal pan	3		200-220	20-30
Chicken nuggets	universal pan	3	<b>B</b>	190-210	20-25
Food, chilled					
Lasagna, 400 g	ovenproof dish on wire rack	2	<b>B</b>	190-210	30-35
Lasagna, 1,2 kg	ovenproof dish on wire rack	2	<b>B</b>	180-200	30-40
Food, frozen					
Lasagna, 400 g	ovenproof dish on wire rack	2	<b>B</b>	190-210	30-35
Lasagna, 1,2 kg	ovenproof dish on wire rack	2	<b>B</b>	180-200	50-70
* Turn during cooking					

#### **Yogurt**

You can make your own yogurt using your appliance.

#### **Preparing yogurt**

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

 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.
- Place the cups or jars onto the cooking compartment floor and use the settings indicated in the table.
- **5.** After preparation, leave the yogurt to cool in the refrigerator.

Type of heating used:

Dish	Cookware	Shelf position	 Tempera- ture in °C	Cooking time in hours
Yoghurt	individual moulds	cooking compartment floor	40-45	8-9

#### Save energy with Eco heating types

When cooking food, you can save energy using the energy-efficient heating types "Hotair Eco" and "Top/bottom heating Eco".

Place the food into the empty cooking compartment before it has heated up. Otherwise, energy optimisation will not have any effect. Always keep the appliance door closed when cooking.

Remove unused accessories from the cooking compartment. This will allow you to achieve ideal cooking results and save energy.

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

#### Accessories

Ensure that you always use suitable accessories and that they are placed in the oven the right way around.

#### Wire rack

Insert the wire rack with the open side facing the appliance door and the outer rail pointing downwards .

#### Universal pan or baking tray

Slide the universal pan or the baking tray in carefully as far as the limit stop with the bevelled edge facing the appliance door.

#### Baking tins and cookware

Dark- coloured metal baking tins are most suitable. These allow you to make energy savings of up to 35 per cent.

Cookware made from stainless steel or aluminium reflects heat like a mirror. Non-reflective cookware made from enamel, heat-resistant glass or coated, diecast aluminium is more suitable.

Tinplate baking tins, ceramic dishes or glass dishes prolong baking time, and the cake will not brown so evenly.

#### Greaseproof paper

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

#### **Recommended setting values**

Here, you can find specifications for various dishes. The temperature and baking time are dependent on the quantity and composition of the dough. Different settings ranges are indicated for this reason. Try using the lower values at first. A lower temperature results in more even browning. If necessary, use a higher setting the next time.

Note: Baking times can not be reduced by using higher temperatures. Cakes or baked items would only be cooked on the outside, but would not be cooked completely in the middle.

Types of heating used:

- Hotair Eco□ Top/bottom heating Eco

Dish	Accessories/cookware	Shelf po- sition	Type of heating	Tempera- ture in °C	Cooking time in mins.
Baking					
Victoria Sponge Cake	2x Ø20 cm tins	2	© eco	170-180	30-40
Light Fruit Cake	high Ø20 cm tin	2	© eco	150-170	70-90
Rich Fruit Cake	high Ø23 cm tin	2	(A)	140-160	120-180
Fruit crumble	flat glass dish	3	⊚ eco	160-180	40-70
Sponge Cake (fatless), 3 eggs	springform cake tin Ø26 cm	2	⊚ eco	160-170	25-40
Swiss Roll	swiss roll tin	3	(A)	180-190	15-25
Tart	plate Ø20 cm or pie tin	2	(A)	170-190	55-70
Quiche	quiche tin (dark coated)	3	(A)	190-210	35-45
(White) Bread	loaf tin (1x 900 g or 2x 450 g)	2	(A)	190-200	40-50
Scones	baking tray	3	(A)	190-210	15-20
Jam tarts	12-cup-tin	3	(A) eco	180-200	20-30
Soufflé	1,2L-soufflé dish	2	(A) eco	160-170	40-50
Pie	rectangular pie tin	2	(A)	190-200	40-55
Jacket Potatoes	baking tray	3	(A)	150-170	60-90
Meat					
Beef, slow roast joint	wire rack	2	© eco	130-140	40+40
Casserole					
Diced meat (beef, pork, lamb)	cookware, covered	2	© eco	140	60+120
Braising steak	cookware, covered	2	© eco	140	65+120
Fish					
Fish, braised, whole 300 g, e. g. trout	cookware, covered	2	eco	190-210	25-35
Fish, braised, whole 1,5kg, e. g. salmon	cookware, covered	2	eco	190-210	45-55
Fish fillet, plain, braised, 100 g	cookware, covered	2	eco	190-210	15-25

#### 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 min	imum
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 at least 400 g at once on a baking tray so that the chips do not dry out.

#### **Drying**

With 4D hot air, you can dry foods with outstanding results. With this type of preserving, flavourings are concentrated by the dehydration.

Only use unblemished 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 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. Allow the blanched vegetables to drain off and distribute 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: Level 3+1 Turn very juicy fruit and vegetables several times. After drying, remove the dried products from the paper immediately.

#### **Recommended setting values**

In the table, you can find settings for drying various foodstuffs. The temperature and cooking 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 aromatic the dried food will remain. Setting ranges are indicated for this reason.

If you wish to dry additional foodstuffs, you should use similar foodstuffs in the table as a reference.

Type of heating used:

Fruit, vegetables and herbs	Accessories	Type of heating	Tempera- ture in °C	Cooking time in hours
Pomes (apple rings, 3 mm thick, 200 g per wire rack)	1-2 wire racks		80	5-9
Stone fruit (plums)	1-2 wire racks		80	8-10
Root vegetables (carrots), grated, blanched	1-2 wire racks	<b>(a)</b>	80	5-8
Sliced mushrooms	1-2 wire racks		60	6-9
Herbs, washed	1-2 wire racks		60	2-6

### **Preserving**

You can preserve fruit and vegetables using your appliance.



#### ⚠ Warning – Risk of injury!

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

#### **Jars**

Use only 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 1/2, 1 or 11/2-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

Fill the jars with the vegetables along with hot, boiled

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 clamps. 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**

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 cooling 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.

#### **Recommended setting values**

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.

Type of heating used:

Preserving	Cookware	Shelf position	Type of heating	Tempera- ture in °C	Cooking time in mins.
Vegetables, e.g. carrots	1-litre preserving jars	1		160-170	Before it starts bubbling:30-40
				120	When it starts to bubble: 30-40
				-	Residual heat: 30
Vegetables, e.g. cucumbers	1-litre preserving jars	1	<u> </u>	160-170	Before it starts bubbling: 30-40
				-	Residual heat: 30
Stone fruit, e.g. cherries, damsons	1-litre preserving jars	1	<u> </u>	160-170	Before it starts bubbling:30-40
				-	Residual heat:35
Pomes, e.g. apples, strawberries	1-litre preserving jars	1		160-170	Before it starts bubbling:30-40
				-	Residual heat: 25

#### **Proving dough**

You can prove yeast dough in your appliance more quickly than at room temperature. Use the top/bottom heating type. Only start operation when the cooking compartment has fully cooled down.

Always allow yeast dough to prove twice. Observe the specifications in the settings tables for the 1st and 2nd proving processes (dough fermentation and final fermentation).

#### **Dough fermentation**

Use the settings indicated in the table and heat up the appliance. Position the dough bowl on the wire rack.

Do not open the appliance door during the proving process, as moisture will escape. Cover the dough.

#### Final fermentation

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

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

#### **Recommended setting values**

The temperature and proving time are dependent on the type and quantity of the ingredients. The values in the table are therefore only meant to be average values.

Type of heating used:

■ □ Top/bottom heating

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Step	Tempera- ture in °C	Cooking time in mins.
Yeast dough, light	Bowl	2		Dough fer- mentation	35-40	25-30
	Baking tray	2		Final fermen- tation	35-40	10-20
Yeast dough, heavy and rich	Bowl	2		Dough fer- mentation	35-40	20-40
	Baking tray	2		Final fermen- tation	35-40	15-25

#### **Defrosting**

The defrost heating type is suitable for defrosting frozen fruit, vegetables and baked items. Poultry, meat and fish should ideally be defrosted in the refrigerator.

Use the following shelf positions when defrosting:

1 wire rack: Level 22 wire racks: Level 3+1

#### **Recommended setting values**

The times in the table are average values. They are dependent on the quality, freezing temperature (-18 °C) and composition of the food. Time ranges are indicated. Set the shortest time first and then extend the time if necessary.

**Tip:** Items which were frozen flat or portioned defrost faster than those frozen in a block.

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

Stir the food or turn it once or twice in between. Large pieces of food should be turned several times. Occasionally split the food or remove items which have already defrosted from the cooking compartment.

Leave the defrosted food to rest for another 10 to 30 minutes in the appliance whilst it is switched off, so that the temperature balances out.

Type of heating used:

O\* Defrosting

Dish	Accessories	Shelf posi- tion	Type of heating	Tempera- ture in °C	Cooking time in mins.
Bread, bread rolls					
Bread & bread rolls general	Baking tray	2	<b>⊘*</b>	50	40-70
Cake					
Cake, moist	Baking tray	2	<b>⊘*</b>	50	70-90
Cake, dry	Baking tray	2	<b>⊘*</b>	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 the inspection of the appliance.

In accordance with EN 60350-1:2013 and IEC 60350-1:2011.

#### **Baking**

Baked items that are placed into the oven on 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: Level 3 Baking tray: Level 1

Baking tins/dishes on the wire rack First wire rack: Level 3

Second wire rack: Level 1

Shelf positions for baking on three levels:

Baking tray: Level 5 Universal pan: Level 3 Baking tray: Level 1

#### Double-crusted apple pie

Double- crusted apple pie on one level: place darkcoloured springform cake tins diagonally next to each other.

Double-crusted apple pie on two levels: position darkcoloured springform cake tins above each other so that they are offset.

Cakes in tinplate springform cake tins: bake on one level with top/bottom heating. Place the springform cake tin onto the universal pan instead of onto the wire rack.

#### Hot water sponge cake

Hot water sponge cake on two levels: vertically stack springform cake tins in an offset manner on the wire racks.

#### **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.

Types of heating used:

- 4D hot airTop/bottom heating
- Pizza setting

Dish	Accessories	Shelf posi- tion	Type of heating	Tempera- ture in °C	Cooking time in mins.
Baking					
Piped cookies (Preheat for 5 minutes)	Baking tray	3		140-150*	25-40
Piped cookies (Preheat for 5 minutes)	Baking tray	3		140-150*	25-40
Piped cookies, 2 levels (Preheat for 5 minutes)	Baking tray + universal pan	1+3		140-150*	30-40
Piped cookies, 3 levels (Preheat for 5 minutes)	Baking trays + universal pan	5+3+1		130-140*	35-55
Small cakes (Preheat for 5 minutes)	Baking tray	3		150*	25-35
Small cakes (Preheat for 5 minutes)	Baking tray	3		150*	25-35
Small cakes, 2 levels (Preheat for 5 minutes)	Baking tray + universal pan	1+3		150*	30-40
Small cakes, 3 levels (Preheat for 5 minutes)	Baking trays + universal pan	5+3+1		140*	35-55
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		160-170*	20-35
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		160-170*	25-35
Hot water sponge cake, 2 levels	Springform cake tin, diameter 26 cm	3+1		150-170*	30-50
Double-crusted apple pie	2 x black plate tins, diameter 20 cm	2	<b>B</b>	170-180	60-80
Double-crusted apple pie	2 x black plate tins, diameter 20 cm	2		180-200	60-80
Double-crusted apple pie, 2 levels	2 x black plate tins, diameter 20 cm	3+1		170-190	70-90
* Preheat					

#### Grilling

Type of heating used:
Grill, large area

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

Dish	Accessories	Shelf position		Cooking time in mins.
Grilling				
Toasting bread*	Wire rack	5	 3	4-6
Beefburgers, x 12**	Wire rack	4	 3	25-30
* Do not preheat  ** Turn after 2/3 of the total time				







### Robert Bosch Hausgeräte GmbH

Carl-Wery-Straße 34 81739 München Germany

www.bosch-home.com