# **SIEMENS**



# Oven

HI257JYB0M

**en** User manual and installation instructions



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# ▲ 1 Safety

Observe the following safety instructions.

### 1.1 General information

- Read this instruction manual carefully.
- Keep the instruction manual and the product information safe for future reference or for the next owner.
- Do not connect the appliance if it has been damaged in transit.

### 1.2 Intended use

This appliance is designed only to be built into kitchen units. Read the special installation instructions.

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

Only use this appliance:

- To prepare meals and drinks.
- In private households and in enclosed spaces in a domestic environment.
- Up to an altitude of max. 4000 m above sea level.

Do not use the appliance:

• with an external timer or a remote control.

# 1.3 Restriction on user group

This appliance may be used by children aged 8 or over and by people who have reduced physical, sensory or mental abilities or inadequate experience and/or knowledge, provided that they are supervised or have been instructed on how to use the appliance safely and have understood the resulting dangers.

Do not let children play with the appliance. Children must not perform cleaning or user maintenance unless they are at least 15 years old and are being supervised.

Keep children under the age of 8 years away from the appliance and power cable.

### 1.4 Safe use

Always place accessories in the cooking compartment the right way round.

### MARNING – Risk of fire!

Combustible objects that are left in the cooking compartment may catch fire.

- ► Never store combustible objects in the cooking compartment.
- ▶ If smoke is emitted, the appliance must be switched off or the plug must be pulled out and the door must be held closed in order to stifle any flames.

Loose food remnants, fat and meat juices may catch fire.

▶ Before using the appliance, remove the worst of the food residues and remnants from the cooking compartment, heating elements and accessories.

Opening the appliance door creates a draught. Greaseproof paper may come into contact with the heating element and catch fire.

- Never place greaseproof paper loosely over accessories when preheating the appliance and while cooking.
- ► Always cut greaseproof paper to size and use a plate or baking tin to hold it down.

# 

The appliance and its parts that can be touched become hot during use.

- ► Caution should be exercised here in order to avoid touching heating elements.
- ► Young children under 8 years of age must be kept away from the appliance.

Accessories and cookware get very hot.

 Always use oven gloves to remove accessories or cookware from the cooking compartment.

When the cooking compartment is hot, any alcoholic vapours inside may catch fire.

- Only use small quantities of drinks with a high alcohol content in food.
- ► Open the appliance door carefully.

# **⚠** WARNING – Risk of scalding!

The accessible parts of the appliance become hot during operation.

- ► Never touch these hot parts.
- ► Keep children at a safe distance.

Hot steam may escape when you open the appliance door. Steam may not be visible, depending on the temperature.

- Open the appliance door carefully.
- ► Keep children at a safe distance.

If there is water in the cooking compartment when it is hot, this may create hot steam.

Never pour water into the cooking compartment when the cooking compartment is hot.

# **⚠** WARNING – Risk of injury!

Scratched glass in the appliance door may develop into a crack.

▶ Do not use any harsh or abrasive cleaners or sharp metal scrapers to clean the glass on the oven door, as they may scratch the surface.

The hinges on the appliance door move when the door is opened and closed, which could trap your fingers.

Keep your hands away from the hinges.

### ⚠ WARNING – Risk of electric shock!

Incorrect repairs are dangerous.

- ► Repairs to the appliance should only be carried out by trained specialist staff.
- Only use genuine spare parts when repairing the appliance.
- ▶ If the power cord of this appliance is damaged, it must be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person in order to prevent any risk.

If the insulation of the power cord is damaged, this is dangerous.

- ► Never let the power cord come into contact with hot appliance parts or heat sources.
- ► Never let the power cord come into contact with sharp points or edges.
- Never kink, crush or modify the power cord.

An ingress of moisture can cause an electric shock.

► Do not use steam- or high-pressure cleaners to clean the appliance.

If the appliance or the power cord is damaged, this is dangerous.

- ► Never operate a damaged appliance.
- ► Never operate an appliance with a cracked or fractured surface.
- Never pull on the power cord to unplug the appliance. Always unplug the appliance at the mains.
- ► If the appliance or the power cord is damaged, immediately unplug the power cord or switch off the fuse in the fuse box.
- Call customer services. → Page 22

### 

Children may put packaging material over their heads or wrap themselves up in it and suffocate.

- Keep packaging material away from children.
- ► Do not let children play with packaging material.

Children may breathe in or swallow small parts, causing them to suffocate.

- ► Keep small parts away from children.
- ► Do not let children play with small parts.

### 1.5 Halogen bulb

# ⚠ WARNING – Risk of burns!

The bulbs in the cooking compartment get very hot. There is still a risk of burning for some time after they have been switched off.

- Do not touch the glass cover.
- Avoid contact with your skin when cleaning.

### ⚠ WARNING – Risk of electric shock!

When changing the bulb, the bulb socket contacts are live.

- Before replacing the bulb, ensure that the appliance is switched off in order to prevent a potential electric shock.
- ► Also unplug the appliance from the mains or switch off the circuit breaker in the fuse box.

### 1.6 Cleaning function

### ⚠ WARNING – Risk of burns!

The outside of the appliance gets very hot when the cleaning function is in progress.

- ► Never touch the appliance door.
- Allow the appliance to cool down.
- Keep children at a safe distance.

# **Preventing material damage**

### 2.1 General

### **ATTENTION!**

Objects on the cooking compartment floor at over 50 °C will cause heat to build up. The baking and roasting times will no longer be correct and the enamel will be damaged.

- Do not place any accessories, greaseproof paper or foil of any kind on the cooking compartment floor.
- Only place cookware on the cooking compartment floor if a temperature above 50 °C has been set. When the cooking compartment is hot, any water inside it will create steam. The change in temperature may cause damage.
- Never pour water into the cooking compartment when it is still hot.
- Never place cookware containing water on the cooking compartment floor.

The prolonged presence of moisture in the cooking compartment leads to corrosion.

- Allow the cooking compartment to dry after use.
- Do not keep moist food in the cooking compartment for a long time with the door closed.
- Do not store food in the cooking compartment. Leaving the appliance to cool down with the door open will damage the front of neighbouring kitchen units over
- Always allow the cooking compartment to cool down with the door closed after cooking at high temperatures.
- Take care not to trap anything in the appliance door.
- Only leave the cooking compartment to dry with the door open if a lot of moisture was produced during operation.

Fruit juice dripping from the baking tray leaves stains that cannot be removed.

- When baking very juicy fruit flans, do not pack too much on the baking tray.
- If possible, use the deeper universal pan. Using oven cleaner in a hot cooking compartment damages the enamel.
- Never use oven cleaner in the cooking compartment when it is still warm.
- Remove all food remnants from the cooking compartment and the appliance door before you next heat up the appliance.

If the seal is very dirty, the appliance door will no longer close properly during operation. This may damage the front of adjacent kitchen units.

- Keep the seal clean at all times.
- Never operate the appliance if the seal is damaged or missing.

Sitting or placing objects on the appliance door may damage it.

- Do not place, hang or support objects on the appliance door.
- Do not place cookware or accessories on the appliance door.

# **Environmental protection and saving energy**

# 3.1 Disposing of packaging

The packaging materials are environmentally compatible and can be recycled.

Sort the individual components by type and dispose of them separately.

### 3.2 Saving energy

If you follow these instructions, your appliance will use less power.

Only preheat the appliance if the recipe or the recommended settings tell you to do so.

Not preheating the appliance can reduce the energy used by up to 20%.

Use dark-coloured, black-coated or enamelled baking

■ These types of baking tin absorb the heat particularly well.

Open the appliance door as little as possible during operation.

This maintains the temperature in the cooking compartment and eliminates the need for the appliance to reheat.

When baking multiple dishes, do so in succession or in parallel.

■ The cooking compartment is heated after baking the first dish. This reduces the baking time for the second cake.

If the cooking time is relatively long, you can switch the appliance off 10 minutes before the cooking time

■ There will be enough residual heat to finish cooking the dish.

Remove any accessories that are not being used from the cooking compartment.

Accessories that are not being used do not need to be heated.

Allow frozen food to defrost before cooking.

■ This saves the energy that would otherwise be required to defrost it.

The appliance requires:

- A maximum of 1 W when the appliance is in operation with the display switched on
- A maximum of 0.5 W when the appliance is in operation with the display switched off

# 4 Familiarising yourself with your appliance

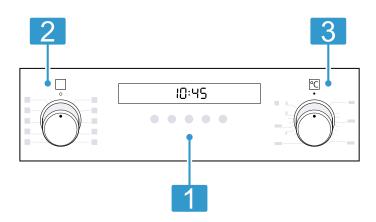
### 4.1 Control panels

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

### **Controls**

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

On certain models, specific details such as colour and shape may differ from those pictured.



### Buttons and display

The buttons are touch-sensitive surfaces. To select a function, simply press lightly on the relevant field.

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

→ "Buttons and display", Page 6

### Function selector

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

You can turn the function selector clockwise or anti-clockwise from the zero setting .

Depending on the appliance, the function selector can be pushed in. Press on the function selector to click it into or out of the zero setting.

→ "Types of heating and functions", Page 6

### **3** Temperature selector

Use the temperature selector to set the temperature for the type of heating and select settings for other functions.

You can only turn the temperature selector clockwise from the zero setting until it offers resistance. You cannot turn it any further than this.

Depending on the appliance, the temperature selector can be pushed in. Press on the temperature selector to click it into or out of the zero setting.

→ "Temperature and setting levels", Page 7

### **Buttons and display**

You can use the buttons to set various functions for your appliance. The display shows the settings.

If a function is active, the corresponding symbol lights up on the display. © only lights up when you change the time.

| Symbol       | Function             | Use   |
|--------------|----------------------|---|
| <del>~</del> | Childproof lock      | Activate or deactivate the childproof lock.   |
| <u>(L)</u>   | Time-setting options | Select the time ⊕, timer ♠, cooking time ⊣ and the end time ⊣.  To select the individual time-setting options, press ⊕ several times.  The arrows ♦ above and below a symbol indicate the function to which the setting in the display corresponds. |
| kg           | Weight               | Select a weight for the programmes.   |
| _<br>+       | Minus<br>Plus        | Decrease the setting values. Increase the setting values.   |

### Types of heating and functions

To ensure that you always find the right type of heating to cook your food, we explain the differences and applications below.

| Symbol | Type of heating | What it's used for and how it works   |
|--------|-----------------|---|
|        | 3D hot air      | Bake or roast on one or more levels.  The fan distributes the heat from the ring-shaped heating element in the back wall evenly around the cooking compartment. |

| Symbol  | Type of heating         | What it's used for and how it works   |
|---|-------------------------|---|
| <b>3</b>  | Hot air gentle          | Cook selected dishes gently on one level without preheating. The fan distributes the heat from the ring-shaped heating element in the back wall evenly around the cooking compartment. The food is cooked in phases using residual heat.  Select a temperature between 120 °C and 230 °C.  Always keep the appliance door closed when cooking.  This type of heating is used to determine the energy consumption in air recirculation mode and the energy efficiency class. |
| <u> </u>  | Pizza setting           | Cook pizza or food that requires a lot of heat from below.  The bottom heating element and the ring-shaped heating element in the back wall heat the cooking compartment.   |
|   | Bottom heating          | Final baking or cooking food in a bain marie. The heat is emitted from below.   |
| <b>~~</b>   | Full-surface grill      | Grill flat items such as steak, sausages, or toast. Gratinate food. The entire area below the grill element becomes hot.  |
| <b>\tilde{\</b> | Hot air grilling        | Roast poultry, whole fish or large pieces of meat. The grill element and the fan switch on and off alternately. The fan circulates the hot air around the food.   |
|   | Top/bottom heating      | Traditionally bake or roast on one level. This type of heating is especially suitable for cakes with moist toppings.  The heat is emitted evenly from above and below.  This type of heating is used to determine the energy consumption in the conventional mode.  |
| <u>(1)</u>  | Steam-assisted cook-ing | Steam-assisted baking on one level.   |

### **Additional functions**

Here, you can find an overview of other functions of your appliance.

| Symbol        | Function          | Use   |
|---------------|-------------------|---|
| » <b></b> ((( | Rapid heating     | Rapidly preheat the cooking compartment without accessories.  → "Rapid heating", Page 10  |
| Р             | Programmes        | Use programmed setting values for various types of food.  → "Programmes", Page 13   |
| 000           | Cleaning function | Set the cleaning function, which regenerates the self-cleaning surfaces in the cooking compartment.  → "Cleaning function", Page 16 |
| 点             | Oven light        | Light up the cooking compartment without heating.  → "Lighting", Page 8   |

# Temperature and setting levels

There are different settings for the types of heating and functions.

**Note:** For temperature settings above 250  $^{\circ}$ C, the appliance reduces the temperature to approx. 240  $^{\circ}$ C after approx. 10 minutes. If your appliance has the top/bottom heating or bottom heating types, this temperature reduction does not take place.

| Symbol                      | Function          | Use  |
|-----------------------------|-------------------|--|
| •                           | Zero setting      | The appliance does not heat up.  |
| 50-275                      | Temperature range | Set the temperature in the cooking compartment in °C.  |
| 1, 2, 3<br>or<br>I, II, III | Grill settings    | Depending on the appliance type, set the grill settings for the grill, for the large area and grill, or for the small area.  1 = low 2 = medium 3 = high |
| Р                           | Programmes        | Set the programme function.  |
| 000                         | Cleaning function | Set the cleaning function.   |

### **Heat-up indicator**

The appliance indicates when it is heating up. When the appliance is heating, the \$\mathbb{\mathbb{I}}\$ symbol lights up on the display. This symbol goes out when heating is

When you preheat the appliance, the optimal time to place your food in the cooking compartment is when the symbol first goes out.

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

### 4.2 Cooking compartment

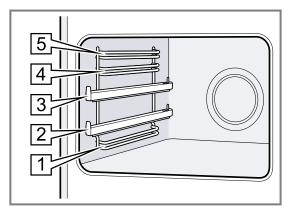
The functions in the cooking compartment make your appliance easier to use.

#### Rails

The rails in the cooking compartment enable you to place accessories at different heights.

The cooking compartment has five shelf positions. The shelf positions are numbered from bottom to top. You can remove the rails, e.g. for cleaning.

→ "Rails", Page 17



### Self-cleaning surfaces

The self-cleaning surfaces in the cooking compartment are coated with a porous, matt ceramic layer and have a rough surface. When the appliance is operating, the self-cleaning surfaces absorb splashes from roasting or grilling and break them down.

The following surfaces are self-cleaning:

- Back panel
- Ceiling
- Side walls

Use the cleaning function regularly to help retain the cleaning ability of the self-cleaning surfaces and prevent damage. (Ecolysis) → Page 16

### Lighting

The oven light lights up the cooking compartment. With most types of heating and functions, the lighting lights up during operation. If you use the function selector to end the operation, the lighting switches off. The oven light setting on the function selector can be used to switch on the light without heating.

### Appliance door

If you open the appliance door during operation, the operation continues.

### Cooling fan

The cooling fan switches on and off depending on the appliance's temperature. The hot air escapes above the door.

### **ATTENTION!**

Do not cover the ventilation slot above the appliance door. The appliance overheats.

► Ensure that the ventilation slots are unobstructed.

To ensure that the appliance cools down more quickly after operation, the cooling fan continues to run for a certain period afterwards.

### Condensation

Condensation can occur in the cooking compartment and on the appliance door when cooking. Condensation is normal and does not adversely affect appliance operation. Wipe away the condensation after cooking.

### 4.3 Accessories

Use original accessories. These have been made especially for your appliance.

Note: Heat may deform the accessory. This deformation has no effect on the function. When the accessory cools down, it will regain its original shape.

The accessories supplied may differ depending on the appliance model.

| Accessories           | Use   |
|-----------------------|---|
| Wire rack             | <ul> <li>Baking tins</li> <li>Ovenproof dishes</li> <li>Cookware</li> <li>Meat, e.g. roasting joints or steak</li> <li>Frozen meals</li> </ul>  |
| Universal pan         | <ul> <li>Moist cakes</li> <li>Biscuits</li> <li>Bread</li> <li>Large roasts</li> <li>Frozen meals</li> <li>Catching dripping liquids, e.g. fat when grilling food on the wire rack.</li> </ul>  |
| Baking tray           | <ul><li>■ Tray bakes</li><li>■ Sponge cake, simple</li></ul>  |
| Narrow universal pans | <ul> <li>Moist cakes</li> <li>Biscuits</li> <li>Frozen meals</li> <li>Slide the narrow universal pans into the cooking compartment individually or at the same time as shown in the image. Do not place them on the wire rack.</li> </ul> |

### Using the accessory

Always slide the accessory into the cooking compartment correctly. This is the only way that you can remove the accessory halfway without it tipping.

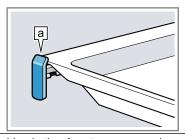
1. Insert the accessory between the two guide rods for a shelf position.

| Wire rack | Insert the wire rack with the open side facing the appliance door and the curved lip — facing downwards. |
|-----------|--|
|           | Slide the tray in with the sloping edge facing the appliance door.                                       |

2. To place the accessory at the shelf positions with the pull-out rails, pull out the pull-out rails.

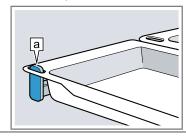
Wire rack or baking tray

Position the accessory so that its edge is behind the lug a on the pullout rail.



Narrow uni- Hook the front narrow universal pan versal pans into the lug.

Do not place narrow universal pans onto the pull-out rails.



**Note:** The pull-out rails lock in place when they are fully pulled out. Gently push the pull-out rails back into the cooking compartment.

3. Slide the accessory all the way in, making sure that the accessory does not touch the appliance door.

Note: Take any accessories that you will not be using out of the cooking compartment while the appliance is in operation.

### Other accessories

You can purchase other accessories from our aftersales service, specialist retailers or online.

You will find a comprehensive range of products for your appliance in our brochures and online: www.siemens-home.bsh-group.com
Accessories vary from one appliance to another. When purchasing accessories, always quote the exact product number (E no.) of your appliance.

You can find out which accessories are available for your appliance in our online shop or from our aftersales service.

# 5 Before using for the first time

Configure the settings for initial start-up. Clean the appliance and accessories.

# 5.1 Initial configuration

You have to implement settings for the initial configuration before you can use your appliance.

# 5.2 Cleaning the appliance before using it for the first time

Clean the cooking compartment and accessories before using the appliance to prepare food for the first time.

 Remove the accessory and the leftover packaging, such as polystyrene pellets, from the cooking compartment.

- **2.** Before heating, wipe the smooth surfaces in the cooking compartment with a soft, damp cloth.
- 3. Ventilate the room while the appliance is heating.
- Set the type of heating and the temperature.
   → "Basic operation", Page 10

| Type of heat-ing | 3D hot air |
|------------------|------------|
| Temperature      | Maximum    |
| Cooking time     | 1 hour     |

- Switch off the appliance after the specified cooking time.
- Wait until the cooking compartment has cooled down.
- Clean the smooth surfaces with soapy water and a dish cloth.
- **8.** Clean the accessory with soapy water and a dish cloth or a soft brush.

# 6 Basic operation

### 6.1 Switching on the appliance

- ► Turn the function selector to any position other than the "Off" position •.
- The appliance is switched on.

# 6.2 Switching off the appliance

- ► Turn the function selector to the "Off" position o.
- The appliance is switched off.

### 6.3 Types of heating and temperature

- **1.** Use the function selector to set the type of heating.
- Use the temperature selector to set the temperature or grill setting.
- ▼ The appliance starts heating after a few seconds.

**3.** When the dish is ready, switch off the appliance.

### Tips

- The most suitable type of heating for your food can be found in the description of the types of heating.
- You can also set a cooking time and an end time on the appliance.
  - → "Time-setting options", Page 11

### Changing the type of heating

You can change the type of heating at any time.

Use the function selector to set the required type of heating.

### Changing the temperature

You can change the temperature at any time.

 Turn the temperature selector to set the desired temperature.

# 7 Rapid heating

To save time, you can use the rapid heating to shorten the preheat time.

Only use rapid heat-up when a temperature of over 100 °C has been set.

After rapid heating, it is best to use the following types of heating:

- 3D hot air 🚇
- Top/bottom heating □

# 7.1 Setting rapid heating

To ensure an even cooking result, do not place the food in the cooking compartment until rapid heating has come to an end.

- 1. Use the function selector to select rapid heating ......
- **2.** Use the temperature selector to set the required temperature.
- Rapid heating starts after a few seconds.

- When the rapid heating process ends, an audible signal sounds and the heating indicator goes out.
- 3. Use the function selector to set a suitable type of heating.
- **4.** Place the food in the cooking compartment.

# **Time-setting options**

Your appliance has different time-setting options which ensure that operation can be controlled.

### 8.1 Overview of the time-setting options

You can use the (b) button to select the different timesetting options.

| Time-setting option | Use   |
|---------------------|---|
| Timer $\triangle$   | The timer can be set independently of the operation. It does not affect the appliance.  |
| Cooking time        | If a cooking time has been set for the operation, the appliance stops heating automatically once this time has elapsed.                                     |
| F bn∃               | A time at which the operation ends can be set for the cooking time. The appliance starts up automatically so that it finishes cooking at the required time. |
| Time ©              | Set the time.   |

### 8.2 Setting the timer

The timer runs independently of the appliance when it is in operation. The timer can be set up to 23 hours and 59 minutes regardless of whether the appliance is on or off. The timer has its own audible signal so that you can tell whether it is the timer or a cooking time which has elapsed.

- **1.** Press  $\bigcirc$  repeatedly until  $\triangle$  is selected in the dis-
- 2. Use the or + button to set the timer duration.

| Button | Recommended value |
|--------|-------------------|
| _      | 5 minutes         |
| +      | 10 minutes        |

Up to 10 minutes, the timer duration can be set in 30-second increments. The time increments become bigger as the value increases.

- The timer starts and the timer duration begins to count down after a few seconds.
- An audible signal sounds and the timer duration is zero in the display when the timer duration has elapsed.
- 3. Once the timer duration has elapsed
  - Press any button to switch off the timer.

### Changing the timer

The timer duration can be changed at any time.

**Requirement:**  $\triangle$  is highlighted in the display.

- Use the or + button to change the timer duration.
- The appliance applies the change after a few seconds.

### Cancelling the timer

The timer duration can be cancelled at any time.

**Requirement:**  $\triangle$  is highlighted in the display.

- ► Use the button to reset the timer duration to zero.
- After a few seconds, the appliance applies the change and  $\triangle$  goes out.

### 8.3 Setting the cooking time

The cooking time can be set to up to 23 hours and 59 minutes for the operation.

**Requirement:** The type of heating and temperature or setting have been set.

- 1. Press ⊕ repeatedly until → is selected in the dis-
- 2. Use the or + button to set the cooking time.

| Additional pro-<br>gramme | Recommended value |
|---------------------------|-------------------|
| _                         | 10 minutes        |
| +                         | 30 minutes        |

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

- After a few seconds, the appliance starts heating and the cooking time counts down.
- ✓ When the cooking time has elapsed, a signal sounds and the duration is at zero in the display.
- **3.** When the cooking time has elapsed:
  - Press any button to end the signal prematurely.
  - To set another cooking time, press the + button.
  - When the dish is ready, switch off the appliance.

### Changing the cooking time

The cooking time can be changed at any time.

**Requirement:** → is highlighted in the display.

- Change the cooking time using the or + button.
- The appliance applies the change after a few seconds.

### Cancelling the cooking time

The cooking time can be cancelled at any time.

**Requirement:** → is highlighted in the display.

- Reset the cooking time to zero using the button.
- ✓ After a few seconds, the appliance applies the change and continues to heat without a cooking time.

### 8.4 Setting the end time

You can delay the time at which the cooking time is due to end by up to 23 hours and 59 minutes.

#### **Notes**

- The end time cannot be set for types of heating with grill function.
- In order to achieve a good cooking result, do not delay the end time once the appliance is already op-
- Food will spoil if you leave it in the cooking compartment for too long.

#### Requirements

- The type of heating and temperature or setting have been set.
- A cooking time must be set.
- **1.** Press  $\bigcirc$  repeatedly until  $\rightarrow$  is selected in the display.
- **2.** Press the or + button.
- The display shows the calculated end time.
- 3. Use the or + button to delay the end time.
- After a few seconds, the appliance applies the setting and the display shows the set end time.
- Once the calculated start time has been reached, the appliance starts heating up and the cooking time starts counting down.
- When the cooking time has elapsed, a signal sounds and the duration is at zero in the display.
- **4.** When the cooking time has elapsed:
  - Press any button to end the signal prematurely.
  - To set another cooking time, press the + button.
  - When the dish is ready, switch off the appliance.

### Changing the end time

In order to achieve a good cooking result, you can only change the set end time before operation starts and the cooking time starts counting down.

**Requirement:** → is highlighted in the display.

- Use the or + button to delay the end time.
- The appliance applies the change after a few seconds.

### Cancelling the end time

You can delete the set end time at any time.

**Requirement:** → is highlighted in the display.

- Reset the end time to the current time plus the set cooking time using the - button.
- ✓ After a few seconds, the appliance applies the change and starts heating up. The cooking time counts down.

### 8.5 Setting the time

Once the appliance has been connected to the mains or after a power cut, the time flashes in the display. The time starts at "12:00". Set the current time.

Requirement: The function selector must be set to the off oposition.

- **1.** Use or + to set the time.
- **2.** Press ( ).
- The time that is set appears in the display.

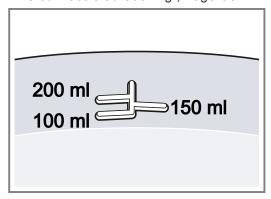
Tip: You can define whether the time is shown in the display in the basic settings.

# Steam-assisted cooking

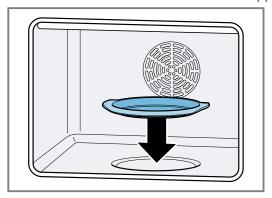
You can cook food with steam assistance. When you cook with steam assistance, steam is generated in the cooking compartment. This gives you a better cooking result.

# 9.1 Setting steam-assisted cooking

- 1. Fill the water tank. The recommended volume of water for cooking is specified. Use the specifications in the table.
  - → "Steam-assisted cooking", Page 35



2. Insert the water tank into the slot in the appliance.



#### 3. ATTENTION!

Using unsuitable liquids may damage the appliance.

- Use only drinking water at room temperature. Do not use tap water.
- The water tank must only be topped up before cooking, when the appliance is cold. Water must not be added to the tank during cooking.
- Only use the water tank that is supplied with the appliance. Only use the water tank for steam-assisted cooking. Remove the water tank from the appliance when using other functions.

# WARNING – Risk of fire!

The vapours from flammable liquids may catch fire due to the hot surfaces in the cooking compartment and may cause an explosion. The appliance cover may open automatically. Hot steam and jets of flame may escape.

- Do not fill the water tank with any flammable fluids (e.g. alcoholic drinks).
- **4.** Use the function selector to set  $\diamondsuit$ .
- The warning lamp lights up on the front panel.
- **5.** Use the temperature selector to set the temperature.
- The appliance starts.

### 9.2 Switching off the appliance

- Turn the function and temperature selector to the off position.
- The appliance is switched off.

# 9.3 After using the steam function

# WARNING – Risk of scalding!

Hot steam may escape when you open the appliance door. Steam may not be visible, depending on the temperature.

- Open the appliance door carefully.
- Keep children at a safe distance.

# WARNING – Risk of burns!

The appliance becomes hot during operation.

Allow the appliance to cool down before cleaning.

# WARNING – Risk of fire!

The water tank may heat up while the appliance is in operation.

Leave the water tank to cool down before emptying

Note: After every steam operation, clean the water tank with hot, soapy water and a soft sponge, and dry it with a soft cloth. The water tank can be cleaned in the dish-

- 1. Depending on the usage frequency and the water hardness, limescale stains may be left in the water tank. For tough limescale stains, dissolve 5 g sodium citrate in 200 ml lukewarm water, and pour this into the container. Wash this off after a while and wipe it with a soft cloth.
- 2. Do not use any hard objects (e.g. steel wool) to remove limescale stains from the water tank.

#### 10 **Programmes**

The programmes help you to use your appliance to prepare different dishes by selecting the optimum settings automatically.

# 10.1 Suitable cookware for programmes

You should therefore use heat-resistant cookware that is suitable for temperatures up to 300 °C. Glass or glass ceramic cookware is best. The joint should cover approx. two thirds of the cookware base.

Cookware made from the following material is not suitable:

- Bright, shiny aluminium
- Unglazed clay
- Plastic or plastic wire rack

### 10.2 Programme table

The programme numbers are assigned to specific foods. You can set the weight between 0.5 kg and 2.5 kg.

| No. | Dish   | Cookware                     | Adjustment<br>weight | Add liquid  | Shelf<br>posi-<br>tion | Information  |
|-----|--|------------------------------|----------------------|---|------------------------|--|
| 01  | Chicken, unstuffed<br>Ready to cook,<br>seasoned | Roasting dish with glass lid | Chicken weight       | No  | 2                      | Place in the cook-<br>ware with the breast<br>facing up. |
| 02  | Turkey breast<br>Whole, seasoned                 | Roasting dish with glass lid | Turkey breast weight | Cover the bottom of the roasting dish and add up to 250 g vegetables. | 2                      | Do not sear the meat beforehand.                         |

| No. | Dish  | Cookware                     | Adjustment<br>weight                        | Add liquid  | Shelf<br>posi-<br>tion | Information  |
|-----|---|------------------------------|---|---|------------------------|--|
| 03  | Vegetable stew<br>Vegetarian  | Deep roasting dish with lid  | Total weight                                | As per recipe   | 2                      | Cut vegetables that take longer to cook, such as carrots, into smaller pieces than vegetables that take less time to cook, such as tomatoes. |
| 04  | Goulash Beef or lamb, diced with vegetables                             | Deep roasting dish with lid  | Total weight                                | As per recipe   | 2                      | Place the meat at the bottom and cover with vegetables. Do not sear the meat beforehand.   |
| 05  | Meat loaf, fresh<br>Minced beef or lamb                                 | Roasting dish with lid       | Weight of the joint                         | No  | 2                      | -  |
| 06  | Pot-roasted beef E.g. prime rib, shoulder, rump or marinated beef roast | Roasting dish with lid       | Weight of meat                              | Almost cover the meat with liquid.                                    | 2                      | Do not sear the meat beforehand.   |
| 07  | Beef roulades<br>Stuffed with vegetables<br>or meat                     | Roasting dish with lid       | Total weight of all of the stuffed roulades | Roulades,<br>e.g. with<br>stock or wa-<br>ter                         | 2                      | Do not sear the meat beforehand.   |
| 80  | Leg of lamb, well<br>done<br>Boned, seasoned                            | Roasting dish with lid       | Weight of meat                              | Cover the bottom of the roasting dish and add up to 250 g vegetables. | 2                      | Do not sear the meat beforehand.   |
| 09  | <b>Joint of veal, lean</b> E.g. tenderloin or eye                       | Roasting dish with lid       | Weight of meat                              | Cover the bottom of the roasting dish and add up to 250 g vegetables. | 2                      | Do not sear the meat beforehand.   |
| 10  | Lamb neck joint<br>Boned, seasoned                                      | Roasting dish with glass lid | Weight of meat                              | Cover the bottom of the roasting dish and add up to 250 g vegetables. | 2                      | Do not sear the meat beforehand.   |

### 10.3 Preparing food for the programme

Use fresh and, ideally, chilled food.

- 1. Weigh the food.

  The weight of the food is required in order to correctly set the programme.
- 2. Add the food to the cookware.
- **3.** Place the cookware onto the wire rack. Always place the ovenware into the cooking compartment without preheating it.

### 10.4 Setting a programme

The appliance selects the optimal type of heating, temperature and cooking time. All you need to do is set the weight.

#### **Notes**

You can set the weight only in the intended range.

- After the programme starts, you can no longer change the programme and the weight.
- **1.** Use the function selector to set P.
- **2.** Use the temperature selector to set  $\mathbb{P}$ .
- 3. Use or + to set the required programme.
- 4. Press kg.
- 5. Use or + to set the weight of your food. Always set the next higher weight.
  - The display shows the calculated cooking time.
     You cannot change the cooking time.
  - On some programmes, you can delay the end time using ©.
    - → "Setting the end time", Page 12
  - To change the programme, press kg.
- → After a few seconds, the programme starts and the cooking time counts down.
- If the programme has ended, an audible signal sounds and the display shows the cooking time as zero.

- **6.** When the programme ends:
  - Press any button to end the signal prematurely.
- To set a cooking time for further cooking, press +. The appliance will resume heating using the programme settings.
- When the dish is ready, switch off the appliance.

#### **Childproof lock** 11

Secure the appliance to prevent children from accidentally switching it on or changing the settings.

### **Notes**

- The option to set the childproof lock can be activated in the Basic settings.
- After a power cut, the childproof lock will no longer be active.

# 11.1 Activating and deactivating the childproof lock

Requirement: The function selector must be set to the off oposition.

- To activate the childproof lock, press and hold the ⇒ button until ⇒ appears in the display.
  - To deactivate the childproof lock, press and hold the ⇒ button until ⇒ goes out in the display.

### **Basic settings** 12

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

### 12.1 Overview of the basic settings

Here you can find an overview of the basic settings and factory settings. The basic settings depend on the features of your appliance.

| Display    | Basic setting   | Selection  |
|------------|---|--|
| cl         | Clock display   | $ \Box = \text{hide the time} $ $ I = \text{display the time}^1 $  |
| cč         | Signal duration upon completion of a cooking time or timer period | I = 10  seconds<br>I = 30  seconds<br>I = 30  seconds  |
| c 3        | Acoustic signal when a button is pressed                          |  |
| <b>-</b> 4 | Cooling fan run-on time   | <ul> <li>I = short</li> <li>Z = medium</li> <li>∃ = long¹</li> <li>Y = extra long</li> </ul>                     |
| c5         | Waiting time until a setting is adopted                           | $I = 3 \text{ seconds}^1$<br>$I = 3 \text{ seconds}^1$<br>$I = 3 \text{ seconds}^1$<br>$I = 3 \text{ seconds}^1$ |
| c 6        | Childproof lock can be adjusted  → "Childproof lock", Page 15     | $G = \text{no}$ $I = \text{yes}^{-1}$  |

Factory setting (may vary according to model)

# 12.2 Changing basic settings

Requirement: The appliance is switched off.

- 1. Press and hold the © button for approx. four seconds.
- The first basic setting appears in the display,
- 2. Use the or + button to change the setting.
- 3. Use the ① button to switch to the next basic setting.

**4.** To save the changes, press and hold © for approx. four seconds.

Note: Following a power failure, the factory basic settings are restored.

# 12.3 Discarding changes to the basic settings

- Turn the function selector.
- All changes are discarded and not saved.

# 13 Cleaning and servicing

To keep your appliance working efficiently for a long time, it is important to clean and maintain it carefully.

### 13.1 Cleaning agent

To avoid damaging the different surfaces of the appliance, do not use unsuitable cleaning agents.

### ⚠ WARNING – Risk of electric shock!

An ingress of moisture can cause an electric shock.

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

### ATTENTION!

Unsuitable cleaning agents damage the surfaces of the appliance.

- Do not use aggressive or abrasive cleaning agents.
- Do not use cleaning products with a high alcohol
- Do not use hard scouring pads or cleaning sponges.
- Do not use any special cleaners if the appliance is

Using oven cleaner in a hot cooking compartment damages the enamel.

- Do not use oven cleaner in the cooking compartment when it is still warm.
- Remove all food remnants from the cooking compartment and the appliance door before you next heat up the appliance.

New sponge cloths contain residues from production.

Wash new sponge cloths thoroughly before use.

### 13.2 Cleaning the appliance

In order to avoid damaging the appliance, clean your appliance only as specified, and using suitable cleaning products.

# ⚠ WARNING – Risk of burns!

The appliance and its parts that can be touched become hot during use.

- Caution should be exercised here in order to avoid touching heating elements.
- Young children under 8 years of age must be kept away from the appliance.

### WARNING – Risk of fire!

Loose food remnants, fat and meat juices may catch

Before using the appliance, remove the worst of the food residues and remnants from the cooking compartment, heating elements and accessories.

**Requirement:** Read the information on cleaning agents.

- → "Cleaning agent", Page 16
- 1. Clean the appliance using hot soapy water and a dish cloth.
  - For some surfaces, you can use alternative cleaning agents.
- 2. Dry with a soft cloth.

### 13.3 Cleaning self-cleaning surfaces in the cooking compartment

The back panel, ceiling and side walls in the cooking compartment are self-cleaning and have a coarse surface.

#### ATTENTION!

If the self-cleaning surfaces are not cleaned regularly, the surfaces may be damaged.

- If dark spots can be seen on the self-cleaning surfaces, use the cleaning function to clean the cooking compartment.
- If a request to clean appears, use the cleaning function to clean the cooking compartment.
- Do no use any oven cleaners or abrasive cleaning aids. If oven cleaner accidentally comes into contact with the self-cleaning surfaces, dab the surfaces immediately with water and a sponge cloth. Do not rub them.
- Use the cleaning function.
  - → "Cleaning function", Page 16

# Cleaning function

Use the cleaning function regularly to help retain the cleaning ability of the self-cleaning surfaces and prevent damage.

The self-cleaning surfaces in the cooking compartment are coated with a porous, matte ceramic layer and have a coarse surface. When the appliance is in operation, the self-cleaning surfaces absorb splashes of fat from baking, roasting or grilling and break them down. The following surfaces are self-cleaning:

- Back panel
- Door
- Side walls

### **ATTENTION!**

If the self-cleaning surfaces are not cleaned regularly, the surfaces may be damaged.

- If dark spots can be seen on the self-cleaning surfaces, use the cleaning function to clean the cooking compartment.
- If a request to clean appears, use the cleaning function to clean the cooking compartment.
- Do no use any oven cleaners or abrasive cleaning aids. If oven cleaner accidentally comes into contact with the self-cleaning surfaces, dab the surfaces immediately with water and a sponge cloth. Do not rub them.

### 14.1 Cleaning recommendation

The appliance records the type and duration of the operation and, if required, recommends which cleaning function to use.

- ► When *LL* lights up in the display while the appliance is switched off, use the cleaning function as soon as possible.
  - To remove the note from the display, press any button except for the — button. The note continues to appear until the cleaning function has been carried out in its entirety.
  - To reset the cleaning recommendation, press and hold the — button for approx. four seconds.
     The note no longer appears until the appliance has recorded the corresponding number of operations again.

#### Notes

- If the appliance is prematurely contaminated, e.g. by greasy poultry or roasts, or if dark spots appear on the self-cleaning surfaces, do not wait until the note appears in the display before you use the cleaning functions. The more often the cleaning function is used, the longer the cleaning ability of the selfcleaning surfaces is retained.
- After a power failure, the cleaning recommendation is reset. After a power failure, it is best to start the cleaning function.

# 14.2 Preparing the appliance for the cleaning function

Carefully prepare the appliance in order to achieve a good cleaning result.

#### **ATTENTION!**

Using oven cleaner on the self-cleaning surfaces damages the surfaces.

- ▶ Do not use oven cleaner on the self-cleaning 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.
- Remove accessories and cookware from the cooking compartment.
- **2.** Detach the shelf supports and remove them from the cooking compartment.
  - → "Rails", Page 17
- Remove coarse dirt using soapy water and a soft cloth:

- From the cooking compartment floor
- From the inside of the appliance door
- From the glass cover on the oven light This prevents stubborn stains.
- **4.** The cooking compartment must be completely empty.

# 14.3 Setting the cleaning function

Ventilate the kitchen while the cleaning function is running.

# MARNING – Risk of burns!

The outside of the appliance gets very hot when the cleaning function is in progress.

- Never touch the appliance door.
- ► Allow the appliance to cool down.
- ► Keep children at a safe distance.

**Requirement:** Prepare the appliance for the cleaning function.  $\rightarrow$  *Page 17* 

- 1. Use the function selector to set the cleaning function.
- The display shows the duration. The duration of one hour cannot be changed.
- After a few seconds, the cleaning function starts and the duration counts down.
- When the cleaning function ends, a signal sounds and the duration is at zero in the display.
- 3. Switch off the appliance.
- **4.** Wipe the appliance. → Page 17

# 14.4 Wiping the appliance after the cleaning function

- 1. Allow the appliance to cool down.
- 2. Wipe the cooking compartment with a damp cloth.

**Note:** During operation and while the cleaning function is active, reddish patches may form on the surfaces. This is not corrosion but rather residue from food that contains salt. Nutrients such as sugars and proteins are not removed from the surface coating and may stick to the surface. These spots are not harmful and do not impair the cleaning ability of the self-cleaning surfaces.

- **3.** Attach the shelf supports.
  - → "Rails", Page 17

# 15 Rails

To clean the rails and cooking compartment thoroughly, you can remove the shelf supports.

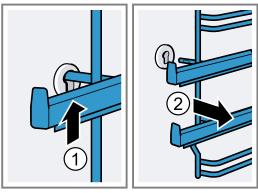
# 15.1 Unhooking the rails

# **⚠** WARNING – Risk of burns!

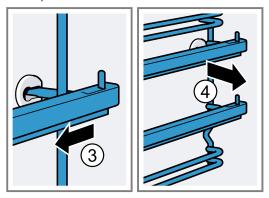
The rails can be very hot.

- Never touch the rails when they are hot.
- Allow the appliance to cool down.
- Keep children at a safe distance.

1. Lift the front rail upwards and unhook it.

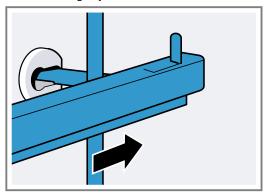


2. Then push the entire rail to the front and remove it.

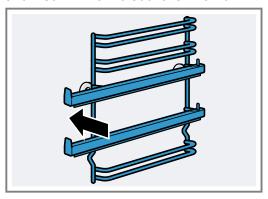


# 15.2 Attaching the rails

1. First insert the rail into the rear socket, press it to the back slightly



2. and insert it into the socket at the front.



The rails fit both on the left and right sides. Shelf positions 1 and 2 are located at the bottom and shelf positions 3, 4 and 5 are located at the top. Pull out the telescopic rail towards the front.

# 16 Appliance door

It is normally sufficient if you clean the outside of the appliance door. If the appliance door is very dirty on the inside and outside, you can remove the appliance door and clean it.

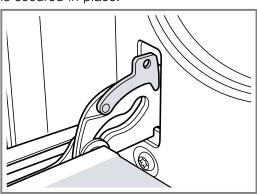
# 16.1 Door hinges

# **⚠** WARNING – Risk of injury!

When the hinges are not secured, they can snap shut with great force.

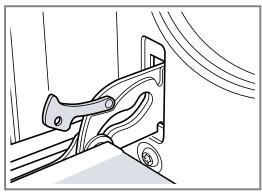
► If you open the appliance door, ensure that the locking levers are fully open or fully closed.

1. The oven door hinges each have a locking lever. When the locking levers are closed, the oven door is secured in place.



It cannot be detached.

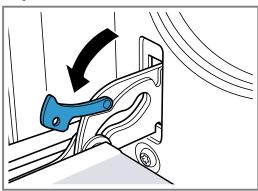
2. When the locking levers are open in order to detach the oven door, the hinges are secured.



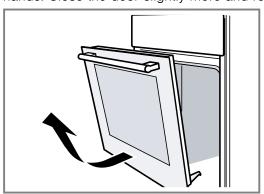
The hinges cannot snap shut.

### 16.2 Removing the appliance door

- 1. Open the oven door fully.
- Open the locking levers on the left- and right-hand hinges.



**3.** Close the oven door as far as the limit stop. Grip the left and right hand sides of the door with both hands. Close the door slightly more and remove it.



### 16.3 Removing the door panes

The glass panes of the oven door can be removed to make cleaning easier.

# ⚠ WARNING – Risk of injury!

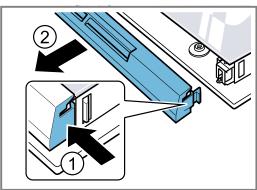
Scratched glass in the appliance door may develop into a crack.

 Do not use any harsh or abrasive cleaners or sharp metal scrapers to clean the glass on the oven door, as they may scratch the surface.

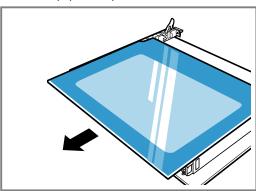
The components in the appliance door may have sharp edges.

Wear gloves.

- 1. Detach the oven door.
  - → "Removing the appliance door", Page 19
- 2. Position it on a cloth with its handle pointing downwards.
- 3. To remove the upper cover of the oven door, press in the tabs on the left and right using your fingers. Pull out and remove the cover.

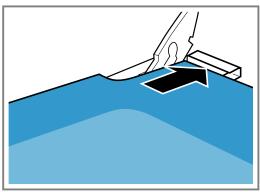


4. Lift the top pane up and out.



### 16.4 Fitting the door panes

1. Hold the top pane firmly on both sides and insert it at an angle towards the back.



Push the pane into both openings on the underside. The smooth surface must face outwards and the rough surface must face inwards.

- 2. Place the cover at the top of the oven door and press it on.
  - The mounting brackets must lock in place on both sides.
- **3.** Attach the oven door.
  - → "Attaching the appliance door", Page 20

**Note:** Only use the oven once the glass panes have been correctly fitted.

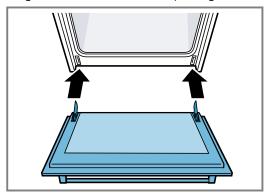
### 16.5 Attaching the appliance door

Reattach the oven door in the reverse sequence to removal.

# **⚠** WARNING – Risk of injury!

The oven door might accidentally fall or a hinge may suddenly snap shut.

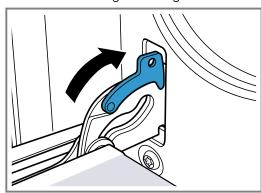
- In this case, do not hold onto the hinge. Call customer service.
- **1.** When attaching the oven door, ensure that both hinges are inserted in the opening direction.



2. The notch on the hinge must engage on both sides.



3. Close both locking levers again.



4. Close the appliance door.

# 16.6 Additional door safety

Additional safety devices have been fitted to prevent contact with the oven doors. Always attach these safety devices when children could come near the oven. You can purchase this special accessory from after-sales service. 11023590

### **⚠** WARNING – Risk of burns!

During long cooking times, the oven door may become very hot.

Supervise small children when the oven is in operation.

# 17 Troubleshooting

You can rectify minor faults on your appliance yourself. Read the troubleshooting information before contacting after-sales service. This will avoid unnecessary costs.

# **⚠** WARNING – Risk of injury!

Improper repairs are dangerous.

- ► Repairs to the appliance should only be carried out by trained specialist staff.
- ▶ If the appliance is defective, call Customer Service.

### WARNING – Risk of electric shock!

Incorrect repairs are dangerous.

- ► Repairs to the appliance should only be carried out by trained specialist staff.
- Only use genuine spare parts when repairing the appliance.
- If the power cord of this appliance is damaged, it must be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person in order to prevent any risk.

### 17.1 Malfunctions

# Fault Cause and troubleshooting The appliance is not working. The mains plug of the power cord is not plugged in. ▶ Connect the appliance to the power supply. The circuit breaker in the fuse box has tripped. ▶ Check the circuit breaker in the fuse box.

| working.  The appliance does not switch off fully at the end of a cooking time.  Tule The time flashes in the display.  The time does not appear in the display when the appliance is switched off.  Ights up in the display and no settings can be made on the appliance.  Lappears in the Clean  | has been a power cut.  eck whether the lighting in your kitchen or other appliances are working.  end of a cooking time, the appliance stops heating up. The oven light and cooling fan to switch off. For types of heating with air recirculation, the fan continues to run in the wall of the cooking compartment.  In the function selector to the off position.  It is appliance is switched off.  It is oven light and the fan in the back wall are switched off.  It is oven light and the fan in the back wall are switched off.  It is oven light and the fan in the back wall are switched off.  It is oven light and the fan in the back wall are switched off.  It is oven light and the fan in the back wall are switched off.  It is oven light and the fan in the back wall are switched off.  It is oven light and the fan in the back wall are switched off.  It is oven light and the fan in the back wall are switched off.  It is oven light and the fan in the back wall are switched off.  It is oven light and cooling fan switches off automatically as soon as the appliance has cooled down.  It is oven light and cooling fan switches off automatically as soon as the appliance has cooled down.  It is oven light and cooling fan switches off automatically as soon as the appliance has cooled down.  It is oven light and cooling fan switches off automatically as soon as the appliance has cooled down. |
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| The appliance does not switch off fully at the end of a cooking time.  The time flashes in the display.  The time does not appear in the display when the appliance is switched off.  Iights up in the display and no settings can be made on the appliance.  Lappears in the Clean  | end of a cooking time, the appliance stops heating up. The oven light and cooling fan t switch off. For types of heating with air recirculation, the fan continues to run in the wall of the cooking compartment.  In the function selector to the off position.  In appliance is switched off.  In oven light and the fan in the back wall are switched off.  In oven light and the fan in the back wall are switched off.  In oven light and the fan in the back wall are switched off.  In oven light and the fan in the back wall are switched off.  In oven light and the fan in the back wall are switched off.  In oven light and the fan in the back wall are switched off.  In oven light and cooling fan switched off.  In oven light and cooling fan continues to run in the wall of the cooking compartment.   |
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| pear in the display when the appliance is switched off.  lights up in the display and no settings can be made on the appliance.  Lappears in the Clean   |  |
| play and no settings can be made on the appliance.  Lappears in the Clean  |  |
|  | proof lock is activated. e the ➡ button to deactivate the childproof lock.   |
| Yo   | ing recommendation  n the cleaning function fully.  Cleaning function", Page 16  u can temporarily dismiss the information in the display by pressing any button.  Cleaning recommendation", Page 17   |
| appears in the display, e.g. £05-32.  1. Pr  -  If the display is a sign of the display is a sig | ess ©.  If necessary, reset the time on the clock.  The fault was a one-off, the error message disappears.  The error message appears again, call the after-sales service. State the exact error essage and the E no. for your appliance in full.  |

### Replacing the oven light bulb

If the light in the cooking compartment fails, change the oven light bulb.

Note: Heat-resistant, 25-watt, 230 V halogen bulbs are available from the after-sales service or specialist retailers. Only use these bulbs. Hold the new halogen bulbs only with a clean, dry towel. This increases the service life of the bulb.

⚠ WARNING – Risk of burns! The appliance and its parts that can be touched become hot during use.

- Caution should be exercised here in order to avoid touching heating elements.
- Young children under 8 years of age must be kept away from the appliance.

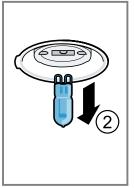
▲ WARNING – Risk of electric shock! When changing the bulb, the bulb socket contacts are live.

- Before replacing the bulb, ensure that the appliance is switched off in order to prevent a potential electric shock.
- Also unplug the appliance from the mains or switch off the circuit breaker in the fuse box.

#### Requirements

- The appliance is disconnected from the power sup-
- The cooking compartment has cooled down.
- You have a new halogen bulb to replace the old one.
- 1. Place a tea towel in the cooking compartment to prevent damage.
- 2. Turn the glass cover anti-clockwise to remove it.
- 3. Pull out the halogen bulb without turning it.





- 4. Insert the new halogen bulb and press it firmly into
  - Make sure the pins are positioned correctly.
- 5. Depending on the appliance model, the glass cover may have a sealing ring. Attach the sealing ring.
- **6.** Screw in the glass cover.

- 7. Remove the tea towel from the cooking compartment.
- 8. Connect the appliance to the power supply.

# 18 Transportation and disposal

You can find out here how to prepare your appliance for transportation. You will also find out how to dispose of old appliances.

### 18.1 Disposing of old appliance

Valuable raw materials can be reused by recycling.

- 1. Unplug the appliance from the mains.
- 2. Cut through the power cord.
- **3.** Dispose of the appliance in an environmentally friendly manner.

Information about current disposal methods are available from your specialist dealer or local authority.



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.

### 18.2 Transporting the appliance

Keep the original appliance packaging. Only transport the appliance in the original packaging. Observe the transport arrows on the packaging.

- 1. Secure all moving parts in and on the appliance using adhesive tape that can be removed without leaving any traces.
- 2. Slide all accessories, such as baking trays, into the corresponding slots with thin cardboard at the edges, in order to avoid damaging the appliance.
- **3.** Place cardboard or similar between the front and rear side to prevent knocks against the inside of the door glass.
- **4.** Secure the door and, if available, the top cover to the appliance sides using adhesive tape.

### If the original packaging is no longer available

- 1. In order to guarantee sufficient protection against any transport damage, pack the appliance in protective packaging.
- 2. Always transport the appliance upright.
- Do not hold the appliance by the door handle or the connections on the rear, as these could be damaged.
- **4.** Do not place any heavy objects on the appliance.

# 19 Customer Service

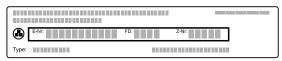
If you have any queries on use, are unable to rectify faults on the appliance yourself or if your appliance needs to be repaired, contact Customer Service. Detailed information on the warranty period and terms of warranty in your country is available from our aftersales service, your retailer or on our website. If you contact Customer Service, you will require the product number (E-Nr.) and the production number (FD) of your appliance.

The contact details for Customer Service can be found in the enclosed Customer Service directory or on our website.

This product contains light sources from energy efficiency class G.

# 19.1 Product number (E-Nr.) and production number (FD)

You can find the product number (E-Nr.) and the production number (FD) on the appliance's rating plate. You will see the rating plate with these numbers if you open the appliance door.



Make a note of your appliance's details and the Customer Service telephone number to find them again quickly.

# 20 How it works

Here, you can find the ideal settings for various types of food as well as the best accessories and cookware. These recommendations are perfectly tailored to your appliance.

### 20.1 Proceed as follows:

### Note:

If you are using the appliance for the first time, follow this important information:

- → "Safety", Page 2
- → "Saving energy", Page 5
- → "Preventing material damage", Page 4
- Select a suitable type of food from the overview of food.

### Notes

- Your appliance has programmed settings for a selection of food types. If you want to be guided by the appliance, use the automatic programmes.
- If you do not find the exact food or application that you want to prepare or implement, look for a similar dish and take the general information into consideration.
- Remove any accessories from the cooking compartment.
- Select suitable cookware and accessories. Use the cookware and the accessory listed in the recommended settings.
- **4.** Only preheat the appliance if the recipe or the recommended settings tell you to do so.
- **5.** Use the recommended settings when configuring the appliance settings.

# 

Hot steam may escape when you open the appliance door. Steam may not be visible, depending on the temperature.

- Open the appliance door carefully.
- Keep children at a safe distance.

When the dish is ready, switch off the appliance.

### 20.2 Condensation

This section tells you how condensation is formed, how you can prevent damage, and how you can prevent condensation from forming.

When you are cooking food in the cooking compartment, a lot of steam may form in the cooking compartment. Since your appliance is extremely energy-efficient, only a small amount of heat escapes during operation. Due to the significant differences in temperature between the appliance interior and the external parts of the appliance, condensation may build up on the appliance door, the control panel or the front panels of adjacent kitchen cabinets. The formation of condensation is a normal physical phenomenon.

In order to prevent damage, wipe away the condensation.

When you preheat the appliance, you reduce the buildup of condensation.

### 20.3 Good to know

Observe this information when preparing food.

- The temperature and cooking time depend on the amount of food and the recipe. Settings ranges are specified for this reason. Select lower values first and, if required, select higher values the next time. Cooking times cannot be reduced by using higher temperatures. Doing this would mean that the food would only be cooked on the outside, and would not be fully cooked in the middle.
- The setting values apply to food placed in the cooking compartment while the cooking compartment is still cold. You can cut your energy use by up to 20%.

It is not usually necessary to preheat the appliance. If you would like to preheat the oven anyway, you can reduce the indicated baking times by a few minutes.

Preheating is required for some types of food. Do not place accessories into the cooking compartment until it has finished preheating.

- Remove any accessories that are not being used from the cooking compartment. This allows you to achieve optimal cooking results and save up to 20% in energy.
- Hot air gentle is an intelligent type of heating that allows you to gently cook meat, fish and baked items. The appliance optimally controls the supply of energy to the cooking compartment. The food is cooked in phases using residual heat. This means that the food remains more succulent and browns less. Depending on the preparation and food, you can save energy. If you preheat the appliance or open the appliance door before the food has finished cooking, you may not be able to achieve this result.

The hot air gentle type of heating is used to measure both the energy consumption in circulating-air mode and the energy efficiency class.

Only use original accessories.
 The original accessory has been tailored to the cooking compartment and the types of heating.
 Ensure that the accessory slides in the right way round.

### Greaseproof paper

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

### ⚠ WARNING – Risk of fire!

Opening the appliance door creates a draught. Greaseproof paper may come into contact with the heating element and catch fire.

- Never place greaseproof paper loosely over accessories when preheating the appliance and while cooking.
- Always cut greaseproof paper to size and use a plate or baking tin to hold it down.

### 20.4 Notes on baking

When baking, use the shelf positions indicated.

| Baking on one level                              | Shelf posi-<br>tion |
|--|---------------------|
| Rising pasta/baked goods or tin on the wire rack | 2                   |
| Flat pasta/baked items or in the baking tray     | 2–3                 |

| Baking on two or more levels   | Shelf posi-<br>tion |
|--|---------------------|
| Universal pan<br>Baking tray   | 3<br>1              |
| Baking tins on the wire rack:<br>First wire rack<br>Second wire rack | Shelf position<br>3 |

| Baking on three levels | Shelf posi-<br>tion |
|------------------------|---------------------|
| Baking trays           | 5                   |
| Universal pan          | 3                   |
| Baking trays           | 1                   |

#### **Notes**

- When baking on several layers, use hot air. Different food that is placed in the oven at the same time will not necessarily be ready at the same time. In such cases, you can remove the cooked food and continue to cook the other baking tray. If necessary, you can change the position and direction of the baking trays.
- Position baking tins/dishes either next to one another or offset on different shelves so that they are not directly one above the other in the cooking compartment. You can cut energy use by cooking different items at the same time.
- For best results, we recommend using dark-coloured metal baking tins.

# 20.5 Cakes and other baked goods

Recommended settings for cakes and baked items The temperature and baking time depend on the quantity and consistency of the dough. This is why temperature ranges are given in the tables. Set a short cooking time first. If required, set a longer cooking time next time. A lower temperature results in more even browning.

### **Baking tips**

We have compiled a few tips to help you achieve a good baking result.

| Topic   | Tip  |
|---|--|
| You want your cake to rise evenly.                                    | <ul> <li>Only grease the base of the springform cake tin.</li> <li>After baking, use a knife to carefully loosen the cake from the baking tin.</li> </ul>                  |
| You do not want small baked goods to stick to each other when baking. | Leave a minimum clear-<br>ance of 2 cm around<br>each item that is to be<br>baked. This allows<br>enough space for the<br>baked goods to expand<br>and brown on all sides. |
| Determine whether the cake is ready.                                  | Push a cocktail stick into<br>the highest point on the<br>cake. If the cocktail stick<br>comes out clean, the<br>cake is ready.  |
| You want to bake according to your own recipe.                        | Use similar items in the baking tables as a guide.   |
| Use bakeware made of silicone, glass, plastic or ceramic.             | <ul> <li>The baking tin must be heat-resistant up to 250 °C.</li> <li>Cakes in these types of bakeware brown less.</li> </ul>  |

### **Recommended settings**

### Cakes in tins

| Meal   | Accessory/cookware                  | Shelf posi-<br>tion | Type of heating | Temperature in °C | Cooking time, minutes |
|--|-------------------------------------|---------------------|-----------------|-------------------|-----------------------|
| Sponge cake, simple                                  | Vienna ring tin/loaf tin            | 2                   | <b>(A)</b>      | 160-180           | 50-60                 |
| Sponge cake, simple, 2 levels                        | Vienna ring tin/loaf tin            | 3+1                 | <b>®</b>        | 140-160           | 60-80                 |
| Sponge cake, delicate                                | Vienna ring tin/loaf tin            | 2                   | <b>®</b>        | 150-170           | 60-80                 |
| Sponge flan base                                     | Flan base tin                       | 3                   |                 | 160-180           | 30-40                 |
| Fruit tart or cheesecake with shortcrust pastry base | Springform cake tin, diameter 26 cm | 2                   |                 | 160–180           | 70–90                 |
| Strudel  | Tart dish or tin                    | 1                   |                 | 200-240           | 25-50                 |
| Pie  | Springform cake tin Ø 28 cm         | 2                   |                 | 160–180           | 25–35                 |
| Sponge cake  | Bundt cake tin                      | 2                   |                 | 150-170           | 60-80                 |

| Meal                | Accessory/cookware                  | Shelf position | Type of heating | Temperature in °C | Cooking time, minutes |
|---------------------|-------------------------------------|----------------|-----------------|-------------------|-----------------------|
| Sponge flan, 3 eggs | Springform cake tin, diameter 26 cm | 2              | <b>3</b>        | 160–170           | 30-40                 |
| Sponge flan, 6 eggs | Springform cake tin Ø 28 cm         | 2              | <b>a</b>        | 160–170           | 35–45                 |

# Tray bakes

| Meal                                       | Accessory/cookware                | Shelf posi-<br>tion | Type of heating |          | Cooking time, minutes |
|--|-----------------------------------|---------------------|-----------------|----------|-----------------------|
| Sponge cake with topping                   | Universal pan                     | 3                   |                 | 160-180  | 20-45                 |
| Sponge cake, 2 levels                      | Universal pan + Reking trov       | 3+1                 | <b>8</b>        | 140–160  | 30–55                 |
| Charten et tart ville du tarrier           | Baking tray                       |                     |                 | 170 100  | 05 05                 |
| Shortcrust tart with dry topping           | Universal pan                     | 2                   |                 | 170–190  | 25–35                 |
| Shortcrust tart with dry topping, 2 levels | Universal pan + Baking tray       | 3+1                 | <b>(8)</b>      | 160–170  | 35–45                 |
| Shortcrust tart with moist topping         | Universal pan                     | 2                   |                 | 160–180  | 60-90                 |
| Yeast cake with dry topping                | Universal pan                     | 3                   |                 | 170-180  | 25-35                 |
| Yeast cake with dry topping, 2 levels      | Universal pan<br>+<br>Baking tray | 3+1                 | <b>8</b>        | 150–170  | 20-30                 |
| Yeast cake with moist topping              | Universal pan                     | 3                   |                 | 160–180  | 30-50                 |
| Yeast cake with moist topping, 2 levels    | Universal pan + Baking tray       | 3+1                 | <b>(A)</b>      | 150–170  | 40-65                 |
| Plaited loaf, plaited ring                 | Universal pan                     | 2                   |                 | 160–170  | 35-40                 |
| Swiss roll                                 | Universal pan                     | 2                   |                 | 170-190¹ | 15–20                 |
| Strudel, sweet                             | Universal pan                     | 2                   |                 | 190-210  | 55-65                 |
| Strudel, frozen                            | Universal pan                     | 3                   | <u> </u>        | 180-200  | 35-45                 |
| <sup>1</sup> Preheat the appliance.        |                                   |                     |                 |          |                       |

# Small yeast cakes

| Meal                      | Accessory/cookware                      | Shelf position | Type of heating | Temperature in °C | Cooking time, minutes |
|---------------------------|---|----------------|-----------------|-------------------|-----------------------|
| Muffins                   | Muffin tray on wire rack                | 2              |                 | 170–190           | 20-40                 |
| Muffins, 2 levels         | Muffin tray on wire rack                | 3+1            | <b>(A)</b>      | 160–170           | 30-40                 |
| Small baked items         | Universal pan                           | 3              | <b>&amp;</b>    | 150-170           | 25-35                 |
| Viennese whirls, 2 levels | Universal pan<br>+                      | 3+1            | (2)             | 150–170           | 25-40                 |
|                           | Baking tray                             |                |                 |                   |                       |
| Puff pastry               | Universal pan                           | 3              | <b>(A)</b>      | 180-200           | 20-30                 |
| Puff pastry, 2 levels     | Universal pan<br>+                      | 3+1            | <b>(A)</b>      | 180-200           | 25–35                 |
|                           | Baking tray                             |                |                 |                   |                       |
| Puff pastry, 3 levels     | 2x<br>Baking tray<br>+<br>Universal pan | 5+3+1          | <b>(a)</b>      | 170–190           | 30-45                 |

| Meal   | Accessory/cookware | Shelf posi-<br>tion | Type of heating | Temperature in °C | Cooking time, minutes |
|--|--------------------|---------------------|-----------------|-------------------|-----------------------|
| Choux pastry, e.g. profiteroles, eclairs           | Universal pan      | 3                   |                 | 190-210           | 35-50                 |
| Choux pastry, 2 levels, e.g. profiteroles, eclairs | Universal pan<br>+ | 3+1                 | <b>®</b>        | 170-190           | 35-45                 |
|  | Baking tray        |                     |                 |                   |                       |

### **Biscuits**

| Meal                        | Accessory/cookware                       | Shelf position | Type of heating | Temperature in °C    | Cooking<br>time,<br>minutes |
|-----------------------------|--|----------------|-----------------|----------------------|-----------------------------|
| Viennese whirls             | Universal pan                            | 3              |                 | 140-150 <sup>1</sup> | 30-40                       |
| Viennese whirls, 2 levels   | Universal pan<br>+<br>Baking tray        | 3+1            | <b>8</b>        | 140-150 <sup>1</sup> | 30–45                       |
| Viennese whirls, 3 levels   | 2x<br>Baking tray<br>+<br>Universal pan  | 5+3+1          |                 | 130-140 <sup>1</sup> | 40-55                       |
| Biscuits                    | Universal pan                            | 3              |                 | 140-160              | 20-30                       |
| Biscuits, 2 levels          | Universal pan<br>+<br>Baking tray        | 3+1            | <b>8</b>        | 130–150              | 25–35                       |
| Biscuits, 3 levels          | 2x<br>Baking tray<br>+<br>Universal pan  | 5+3+1          | <b>®</b>        | 130–150              | 30-40                       |
| Meringues                   | Universal pan                            | 3              | <b>®</b>        | 80-100               | 100-150                     |
| Meringues, 2 levels         | Universal pan<br>+<br>Baking tray        | 3+1            | <b>®</b>        | 90-100               | 100-150                     |
| Coconut macaroons           | Universal pan                            | 2              |                 | 100-120              | 30-40                       |
| Coconut macaroons, 2 levels | Universal pan<br>+<br>Baking tray        | 3+1            | <b>®</b>        | 100-120              | 35-45                       |
| Coconut macaroons, 3 levels | x 2<br>Baking tray<br>+<br>Universal pan | 5+3+1          |                 | 100-120              | 40-50                       |
| Viennese whirls             | Universal pan                            | 3              |                 | 180-200              | 25-35                       |
|                             |  |                |                 |                      |                             |

<sup>&</sup>lt;sup>1</sup> Preheat the appliance for 5 minutes. For appliances with the rapid heating function, do not use this function for preheating.

# Tips for next time you bake

If something goes wrong when baking, you can find some tips here.

| Topic                | Tip   |
|----------------------|---|
| Your cake collapses. | <ul> <li>Note the ingredients and preparation instructions that are given in the recipe.</li> <li>Use less liquid.         Or:         Reduce the baking temperature by 10 °C and increase the baking time.     </li> </ul> |

| Topic  | Tip   |
|--|---|
| Your cake is too dry.                                  | Increase the baking temperature by 10 °C and shorten the baking time.   |
| Your cake is generally too light in colour.            | <ul> <li>Check the shelf position and accessory.</li> <li>Increase the baking temperature by 10 °C. Or:</li> <li>Increase the baking time.</li> </ul> |
| Your cake is too light on top and too dark underneath. | Place the cake one level higher in the cooking compartment.   |

| Topic  | Tip   |
|--|---|
| Your cake is too dark on top and too light underneath. | <ul> <li>Place the cake one level lower in the cooking compartment.</li> <li>Reduce the baking temperature and increase the baking time.</li> </ul>   |
| Your cake is unevenly browned.                         | <ul> <li>Reduce the baking temperature.</li> <li>Cut the greaseproof paper to a suitable size.</li> <li>Position the baking tin in the centre.</li> <li>Shape small baked goods to be the same size and thickness.</li> </ul> |

| Topic  | Tip  |
|--|--|
| Your cake is cooked on the outside but is not fully baked through on the inside. | <ul> <li>Reduce the baking temperature and increase the baking time.</li> <li>Add less liquid.</li> <li>For cakes with a moist topping:</li> <li>Pre-bake the base.</li> <li>Sprinkle the baked base with almonds or breadcrumbs.</li> <li>Place the topping on the base.</li> </ul>   |
| The cake will not come out of the tin when turned upside down.                   | <ul> <li>Allow the cake to cool for 5–10 minutes after baking.</li> <li>Use a knife to carefully loosen the edge of the cake.</li> <li>Turn the cake tin upside down again and cover it several times with a cold, wet cloth.</li> <li>Next time you bake, grease the baking tin/dish and sprinkle it with breadcrumbs.</li> </ul> |

### 20.6 Bread and bread rolls

The values for bread dough apply to both dough placed on a tray and dough placed in a loaf tin.

# **ATTENTION!**

When the cooking compartment is hot, any water inside it will create steam. The change in temperature

- may cause damage.Never pour water into the cooking compartment when it is still hot.
- ► Never place cookware containing water on the cooking compartment floor.

### **Recommended settings**

### **Bread and bread rolls**

| Meal                                      | Accessory/cookware              | Shelf position | Type of heating | Temperature in °C | Cooking time, minutes |
|---|---------------------------------|----------------|-----------------|-------------------|-----------------------|
| Bread, 750 g, in a loaf tin or free-form  | Universal pan<br>or<br>Loaf tin | 2              |                 | 180–200           | 50-60                 |
| Bread, 1000 g, in a loaf tin or free-form | Universal pan<br>or<br>Loaf tin | 2              |                 | 200–220           | 35–50                 |
| Bread, 1500 g, in a loaf tin or free-form | Universal pan<br>or<br>Loaf tin | 2              |                 | 180–200           | 60–70                 |
| Flatbread                                 | Universal pan                   | 3              | <b>®</b>        | 220-230           | 20-25                 |

<sup>&</sup>lt;sup>1</sup> The cooking process must take place on the appliance baking tray. <sup>2</sup> Preheat the appliance.

| Meal                                | Accessory/cookware                | Shelf posi-<br>tion | Type of heating | Temperature in °C    | Cooking<br>time,<br>minutes |
|-------------------------------------|-----------------------------------|---------------------|-----------------|----------------------|-----------------------------|
| Flatbread, frozen <sup>1</sup>      | Universal pan                     | 2                   |                 | 200-220 <sup>2</sup> | 10-25                       |
| Bread rolls, sweet, fresh           | Universal pan                     | 3                   |                 | 170-180 <sup>2</sup> | 20-30                       |
| Bread rolls, sweet, fresh, 2 levels | Universal pan<br>+<br>Baking tray | 3+1                 |                 | 160–180²             | 15–25                       |
| Bread rolls, fresh                  | Universal pan                     | 3                   |                 | 200-220              | 20-30                       |
| Toast with topping, x 4             | Wire rack                         | 3                   |                 | 200–220              | 15–20                       |
| Toast with topping, x 12            | Wire rack                         | 3                   |                 | 220-240              | 15–25                       |

<sup>&</sup>lt;sup>1</sup> The cooking process must take place on the appliance baking tray.

# 20.7 Pizza, quiche and savoury cakes

Here, you can find information about pizza, quiche and savoury cakes.

### **Recommended settings**

### Pizza, quiche and savoury cakes

| Meal                                | Accessory/cookware                | Shelf posi-<br>tion | Type of heating | Temperature in °C    | Cooking time, minutes |
|-------------------------------------|-----------------------------------|---------------------|-----------------|----------------------|-----------------------|
| Pizza, fresh                        | Universal pan                     | 3                   | <u>®</u>        | 170-190              | 20-30                 |
| Pizza, fresh, 2 levels              | Universal pan<br>+<br>Baking tray | 3+1                 | <b>8</b>        | 160–180              | 35–45                 |
| Pizza, fresh, thin-crust            | Universal pan                     | 2                   |                 | 250-270 <sup>1</sup> | 15-25                 |
| Pizza, chilled                      | Universal pan                     | 1                   | <u> </u>        | 180-200¹             | 10–15                 |
| Pizza, frozen, thin-crust, x 1      | Wire rack                         | 2                   | <u>®</u>        | 190-210              | 15-20                 |
| Pizza, frozen, thin base, x 2       | Universal pan                     | 3+1                 | <b>&amp;</b>    | 190–210              | 20-25                 |
| Pizza, frozen, deep-pan, x 1        | Wire rack Wire rack               | 3                   | <u></u>         | 180-200              | 20-25                 |
| Pizza, frozen, deep-pan, x 2        | Universal pan<br>+<br>Wire rack   | 3+1                 | <u> </u>        | 170–190              | 20–30                 |
| Mini pizzas, frozen                 | Universal pan                     | 3                   | <u></u>         | 190-210              | 10-20                 |
| Savoury bakes in a tin              | Springform cake tin Ø 28 cm       | 2                   | <u>®</u>        | 170–190              | 40-50                 |
| Quiche, flan                        | Tart dish or tin                  | 2                   | <u> </u>        | 190-210              | 35-45                 |
| Pierogi                             | Ovenproof dish                    | 2                   | <b>®</b>        | 170-190              | 55-65                 |
| Empanadas                           | Universal pan                     | 3                   | <b>®</b>        | 180-190              | 35-45                 |
| Börek                               | Universal pan                     | 3                   | <u>®</u>        | 190-210              | 25-35                 |
| <sup>1</sup> Preheat the appliance. |                                   |                     |                 |                      |                       |

# 20.8 Bakes and gratins

How well cooked the bake is will depend on the size of the ovenware and the thickness of the bake. Use wide, shallow cookware for bakes and gratins. Food takes longer to cook in deep, narrow cookware and it browns more on top.

You can prepare food in baking tins or in the universal pan.

- Baking tins on the wire rack: Shelf position 2
- Universal pan: Shelf position 2

You can cut energy use by cooking different items at the same time. Position baking tins next to one another in the cooking compartment.

<sup>&</sup>lt;sup>2</sup> Preheat the appliance.

# ⚠ WARNING – Risk of injury!

If hot glass cookware is placed on a wet or cold surface, the glass may shatter.

Place hot glass ovenware on a dry mat after cook-

### Recommended settings

### **Bakes and gratins**

| Meal   | Accessory/cookware | Shelf posi-<br>tion | Type of heating | Temperature in °C | Cooking time, minutes |
|--|--------------------|---------------------|-----------------|-------------------|-----------------------|
| Bake, savoury, fresh, cooked ingredients               | Ovenproof dish     | 2                   |                 | 200–220           | 30-60                 |
| Bake, sweet  | Ovenproof dish     | 2                   |                 | 180-200           | 50-60                 |
| Potato gratin, raw ingredients, 4 cm deep              | Ovenproof dish     | 2                   | <b>(A)</b>      | 150–170           | 60-80                 |
| Potato gratin, raw ingredients, 4 cm deep, on 2 levels | Ovenproof dish     | 3+1                 | (8)             | 150–160           | 70-80                 |

# 20.9 Poultry, meat and fish

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

If you prepare dishes that are larger or heavier than what is specified in the recommended settings, always use the lower temperature. If cooking more than one item, use the weight of the heaviest item as a basis for determining the cooking time. The individual pieces must be approximately the same size.

### Roasting and grilling on the wire rack

Roasting on the wire rack works particularly well for large poultry or for multiple pieces at the same time.

- Depending on the size and type of the food to be roasted, add up to 1/2 litre water to the universal pan.
  - You can make a sauce from the juices that are collected. This also means that less smoke is produced and the cooking compartment does not become as dirty.
- Keep the appliance door closed when using the grill.
  - Never grill with the appliance door open.
- Place the food to be grilled on the wire rack. In addition, slide the universal pan in at least one shelf position lower, with the slanted edge facing the appliance door. This means that any dripping fat is caught.

### Roasting in cookware

If you cook food in cookware, you can remove it from the cooking compartment more easily and serve it directly in the cookware. If you cover the cookware when you cook your food, this will keep the cooking compartment cleaner.

### General information about roasting in cookware

- Use heat-resistant, ovenproof cookware.
- Place the cookware onto the wire rack.
- Check in advance whether the cookware fits in the cooking compartment.
- Glass cookware is best.

- Shiny roasting dishes made from stainless steel or aluminium are not ideal. They reflect the heat like a mirror. The food cooks more slowly and does not brown as well. Increase the temperature accordingly and extend the cooking time.
- Follow the manufacturer's instructions for your roasting dishes.

### Cookware without lid

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

#### Cookware with lid

- Use a suitable lid that seals well.
- Place the cookware onto the wire rack.
- Meat, poultry and fish can also become crispy in a covered roasting dish. Use a roasting dish with a glass lid for this. Select a higher temperature.

# ⚠ WARNING – Risk of injury!

If hot glass cookware is placed on a wet or cold surface, the glass may shatter.

Place hot glass ovenware on a dry mat after cook-

# ⚠ WARNING – Risk of scalding!

Very hot steam may escape when the lid is opened after cooking. Steam may not be visible, depending on the temperature.

- Lift the lid in such a way that the hot steam can escape away from you.
- Keep children away from the appliance.

### Notes on roasting and grilling

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

The larger the poultry, meat or fish, the lower the temperature and the longer the cooking time.

- Turn the poultry, meat or fish after approx. 1/2 to 2/3 of the time listed.
- Add a little liquid to the poultry in the cookware.
   Cover the base of the cookware with approx. 1–2 cm of liquid.
- When you turn poultry, ensure that the breast side or skin side is underneath to begin with.
- 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.
- Only add salt to steaks once they have been grilled.
   Salt draws water from the meat.

### Tips for poultry, meat and fish

Observe the instructions when preparing poultry, meat and fish

### **Poultry**

- For duck or goose, pierce the skin on the underside of the wings. This allows the fat to drain out.
- If using duck breast, score the skin. Do not turn duck breasts.
- 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

- Coat lean meat with fat as required, or separate the pieces.
- When roasting, add a little liquid if the meat is lean. Cover the base of the glass cookware with approx. 1/2 cm of liquid.
- Score the rind crosswise. If you turn the joint when cooking it, ensure that the rind is underneath to begin with.
- When the joint is ready, turn off the oven and allow it to rest for a further 10 minutes in the cooking compartment, keeping the door closed. This helps distribute the meat juices more evenly. Wrap the joint in aluminium foil if necessary. The resting time is not included in the specified cooking time.
- It is more convenient to roast and braise meat in the cookware. You can take the joint out of the cooking compartment more easily in the cookware, and prepare the sauce in the cookware itself.
- The quantity of liquid depends on the type of meat, the material the cookware is made from and on whether or not a lid is used. If you are cooking meat in an enamelled or dark-coloured metal roasting dish, it will need a little more liquid than if cooked in glass cookware.
- The liquid in the cookware evaporates as the meat roasts. Carefully pour in more hot liquid if required.
- The distance between the meat and the lid must be at least 3 cm. The meat may expand.

To braise the meat, sear it first as required. Add water, wine, vinegar or similar for the braising liquid.
 The base of the cookware must be covered with 1-2 cm of liquid.

#### **Fish**

- You do not need to turn whole fish.
- Place the whole fish into the cooking compartment in swimming position with the dorsal fin facing upwards.
- Placing half a potato or a small ovenproof container in the stomach cavity of the fish provides stability.
- You can tell when the fish is cooked because the dorsal fin can be removed easily.
- When stewing, add two to three tablespoons of liquid and a little lemon juice or vinegar into the cookware.

### Tips for roasting and braising

Use these tips for good results when roasting and braising.

| Topic  | Tip  |
|--|--|
| Lean meat must not dry out.                                      | <ul> <li>Coat lean meat with fat<br/>or oil as required or<br/>cover it with strips of<br/>bacon.</li> </ul>   |
| If you want to cook a joint with rind, proceed as follows:       | <ul> <li>Score the rind in a criss-cross pattern.</li> <li>Roast the joint with the rind facing down first.</li> </ul>   |
| Keep the cooking compartment as clean as possible.               | <ul> <li>Cook the food in a covered roasting dish at a higher temperature.         Or:         Use the grill tray. If required, the grill tray can be bought later as an optional accessory.     </li> </ul>   |
| You want the meat (e.g. roast beef) to remain hot and succulent. | <ul> <li>When the roast is ready, switch off the oven and leave the meat to rest for 10 minutes in the cooking compartment with the door closed. This helps distribute the meat juices more evenly. The resting time is not included in the specified cooking time.</li> <li>After preparing it, wrap the food in aluminium foil.</li> </ul> |

# **Recommended settings**

### **Poultry**

| Food                               | Accessories/cook-<br>ware | Shelf position | Type of heating   | Temperature in °C/grill setting | Cooking<br>time in mins |
|------------------------------------|---------------------------|----------------|---|---------------------------------|-------------------------|
| Chicken, 1.3 kg, unstuffed         | Cookware without lid      | 2              | Ĩ   | 200-220                         | 60-70                   |
| Small chicken portions, 250 g each | Cookware without lid      | 3              | Ĩ   | 220-230                         | 30-35                   |
| Chicken goujons, nuggets, frozen   | Universal pan             | 3              |   | 190-210                         | 20-25                   |
| Duck, unstuffed, 2 kg              | Cookware without lid      | 2              | Ĩ   | 190-210                         | 100-110                 |
| Duck breast, 300 g each, medium    | Cookware without lid      | 3              | Ĩ   | 240-260                         | 30-40                   |
| Goose, unstuffed, 3 kg             | Cookware without lid      | 2              | Ĩ   | 170-190                         | 120-140                 |
| Goose legs, 350 g each             | Cookware without lid      | 3              | Ĩ   | 220-240                         | 40-50                   |
| Small turkey, 2.5 kg               | Cookware without lid      | 2              | Ĩ   | 180-200                         | 80–100                  |
| Turkey breast, boned, 1 kg         | Cookware with lid         | 2              |   | 240-260                         | 80–100                  |
| Turkey thigh, on the bone, 1 kg    | Cookware without lid      | 2              | <b>\tilde{\</b> | 180-200                         | 90–100                  |

### Meat

| Food                                       | Accessories/cook-<br>ware | Shelf position | Type of heating   | Temperature in °C/grill setting | Cooking<br>time in mins |
|--|---------------------------|----------------|---|---------------------------------|-------------------------|
| Fillet of beef, medium, 1 kg               | Cookware without lid      | 3              |   | 210-220                         | 45-55                   |
| Pot-roasted beef, 1.5 kg                   | Cookware with lid         | 2              | <b>3</b>  | 200-220                         | 100-120 <sup>1</sup>    |
| Sirloin, medium, 1.5 kg                    | Cookware without lid      | 2              | Ĩ   | 200-220                         | 60-70                   |
| Hamburger, 3-4 cm thick                    | Wire rack                 | 4              |   | 3 <sup>2</sup>                  | 25-30 <sup>3</sup>      |
| Joint of veal, 1.5 kg                      | Cookware without lid      | 2              |   | 180-200                         | 120-140                 |
| Knuckle of veal, 1.5 kg                    | Cookware with lid         | 2              |   | 210-230                         | 130-150                 |
| Leg of lamb, boned, medium, 1.5 kg         | Cookware without lid      | 2              | Ĩ   | 170-190                         | 70-80 <sup>4</sup>      |
| Saddle of lamb on the bone, medium, 1.5 kg | Cookware without lid      | 2              | T   | 180–190                         | 45-55 <sup>4</sup>      |
| Grilled sausages                           | Wire rack                 | 3              | <b>""</b>   | 3                               | 20-25 <sup>3</sup>      |
| Meat loaf, 1 kg                            | Cookware without lid      | 2              | <b>\tilde{\</b> | 170–180                         | 70–80                   |

At the start, add liquid to the cookware so that at least 2/3 of the joint is covered in liquid

### Fish

| Food   | Accessories/cook-<br>ware | Shelf posi-<br>tion |   | Temperature in °C/grill setting | Cooking<br>time in mins |
|--|---------------------------|---------------------|---|---------------------------------|-------------------------|
| Fish, grilled, whole, 300 g, e.g. trout        | Wire rack                 | 2                   | <b>""</b>   | 2                               | 20-25 <sup>1</sup>      |
| Fish, grilled, whole, 1 kg, e.g. gilthead      | Wire rack                 | 2                   | <b>\tilde{\</b> | 180-200                         | 45-50 <sup>1</sup>      |
| Fish, grilled, whole, 1.5 kg, e.g. salmon      | Wire rack                 | 2                   | <b>\tilde{\</b> | 170-190                         | 50-60 <sup>1</sup>      |
| Fish fillet/fish cutlet, 2-3 cm thick, grilled | Wire rack                 | 3                   | <b></b>   | 2                               | 20-25 <sup>1</sup>      |

<sup>&</sup>lt;sup>1</sup> Slide the universal pan underneath the wire rack.

# Tips for next time you roast

If roasting is not successful the first time, you can find some tips here.

| Topic  | Tip   |
|--|---|
| The roast is too dark and the crackling is partly burnt. | <ul><li>Select a lower temperature.</li><li>Reduce the roasting time.</li></ul> |

Turn the dish 2/3 of the way through the cooking time.

Slide the universal pan underneath the wire rack.

Do not turn the food. Cover the base with water.

| Topic                                    | Tip   |
|--|---|
| Your roast is too dry.                   | <ul> <li>Select a lower temperature.</li> <li>Reduce the roasting time.</li> </ul>  |
| The crackling on your roast is too thin. | <ul> <li>Increase the temperature.         Or:         Switch on the grill briefly at the end of the roasting time.     </li> </ul> |
| Your roasting juices are burnt.          | <ul><li>Select a smaller item of cookware.</li><li>When roasting, add more liquid.</li></ul>  |

| Topic  | Tip  |
|--|--|
| Your roasting juices are too clear and watery. | <ul> <li>Use a larger item of<br/>cookware so that more<br/>liquid evaporates.</li> <li>When roasting, add<br/>less liquid.</li> </ul>                           |
| The meat is burned slightly during braising.   | <ul> <li>Check whether the roasting dish and lid fit together and close properly.</li> <li>Reduce the temperature.</li> <li>Add liquid when braising.</li> </ul> |

# 20.10 Vegetables and side dishes

This is where you can find information about preparing vegetable products that you can use as a side dish for your meals.

### **Recommended settings**

### Vegetables and side dishes

Use the settings listed in the table.

| Food   | Accessories/cook-<br>ware         | Shelf posi-<br>tion | Type of heating | •       | Cooking<br>time in mins |
|--|-----------------------------------|---------------------|-----------------|---------|-------------------------|
| Grilled vegetables   | Universal pan                     | 5                   | <b>""</b>       | 3       | 10-20                   |
| Baked potatoes, halved   | Universal pan                     | 3                   | <b>®</b>        | 190-210 | 25-35                   |
| Potato products, frozen, e.g. chips, croquettes, potato pockets, rösti | Universal pan                     | 3                   |                 | 200–220 | 25-35                   |
| Chips, 2 levels  | Universal pan<br>+<br>Baking tray | 3+1                 | <b>8</b>        | 190–210 | 30–40                   |

# 20.11 Yoghurt

You can also use your appliance to make your own yoghurt.

# Making yoghurt

- 1. Remove the accessories and shelves from the cooking compartment.
- **2.** Heat 1 litre of milk (3.5% fat) to 90 °C on the hob and then leave it to cool down to 40 °C. Only heat UHT milk to 40 °C.
- **3.** Stir 30 g yoghurt into the milk.
- Pour the mixture into small containers, e.g. small jars with lids.
- **5.** Cover the containers with film, e.g. cling film.
- **6.** Place the containers on the cooking compartment floor.
- 7. Use the recommended settings when configuring the appliance settings.
- **8.** After making the yoghurt, leave it to cool in the refrigerator.

### **Recommended settings**

### **Yoghurt**

| Meal    | Accessory/cookware | Shelf position            | Type of heating/function | Temperature in °C | Cooking time, minutes |
|---------|--------------------|---------------------------|--------------------------|-------------------|-----------------------|
| Yoghurt | Cup/jar            | Cooking compartment floor | <b>A</b>                 | _                 | 4-5 hours             |

# 20.12 Tips for keeping acrylamide levels to a minimum when cooking

Acrylamide is harmful to your health and is produced when you cook cereal and potato products at very high temperatures.

| Meal                        | Tip  |
|-----------------------------|--|
| General<br>informa-<br>tion | <ul> <li>Keep cooking times as short as possible.</li> <li>Cook food until it is golden brown, but not too dark.</li> <li>Use large, thick pieces of food. These contain less acrylamide.</li> </ul> |
| Baking                      | <ul> <li>Set max. top/bottom heating to 200 °C.</li> <li>Set the temperature in hot air mode to max. 180 °C.</li> </ul>  |
| Biscuits                    | <ul> <li>Brush baked items and biscuits with<br/>egg or egg yolk. This reduces the pro-<br/>duction of acrylamide.</li> </ul>  |
| Oven chips                  | <ul> <li>Spread the chips out evenly and in a single layer on the baking tray.</li> <li>Cook at least 400 g at once on a baking tray so that the chips do not dry out.</li> </ul>                    |

### 20.13 Drying

You can achieve outstanding drying results for the food using hot air. With this type of preserving, flavours are concentrated as a result of the dehydration. The temperature and drying time depend on the type, moistness, ripeness and thickness of the food. The longer you leave the food to be dried, the better it will be preserved. The thinner you cut the slices, the quicker the drying process will be and the more flavour the dried food will retain. Settings ranges are specified for this reason.

### Preparation for drying

- 1. Only use unblemished, fresh fruit, vegetables and herbs and wash them thoroughly. Line the wire rack with greaseproof paper or parchment paper. Drain the excess water from the fruit and then dry it.
- 2. If required, cut the fruit into thin pieces or slices of equal size. Place unpeeled fruit onto the dish with the sliced surfaces facing upwards. Ensure that neither fruit nor mushrooms overlap on the wire rack.
- 3. Grate vegetables and then blanch them. Drain the excess water from the blanched vegetables and spread them evenly on the wire rack.
- 4. Dry herbs on the stem. Spread the herbs out evenly and slightly heaped on the wire rack.
- 5. Turn very juicy fruit and vegetables several times. After drying, remove the dried fruit and vegetables from the paper immediately.

### **Recommended settings**

#### Drvina

The table contains settings for drying various foodstuffs. If you want to dry food that is not listed in the table, you should use similar foodstuffs in the table as a reference.

Use the following shelf positions for drying:

■ 1 wire rack: Shelf position 3 2 wire racks: Shelf positions 3 + 1

| Meal  | Accessory/cookware | Shelf position | Type of heating | Temperat-<br>ure in °C | Cooking time, minutes |
|---|--------------------|----------------|-----------------|------------------------|-----------------------|
| Pome fruit, e.g. apple rings, 3 mm thick, 200 g per wire rack | Wire rack          | 3<br>3+1       | <b>®</b>        | 80                     | 4-8 hours             |
| Root vegetables, e.g. carrots, grated, blanched               | Wire rack          | 3<br>3+1       | <b>®</b>        | 80                     | 4-7 hours             |
| Mushrooms, sliced   | Wire rack          | 3<br>3+1       | <b>®</b>        | 80                     | 5-8 hours             |
| Herbs, stalks removed   | Wire rack          | 3<br>3+1       | <b>®</b>        | 60                     | 2-5 hours             |

# 20.14 Preserving food

You can preserve fruit and vegetables by heating them and sealing them in air-tight jars.

- Only use heat-resistant, clean, undamaged preserving jars, rubber seals and clips.
- Only use fruit and vegetables which are in perfect condition.
- Only use jars that are the same size and contain the same food.

# ⚠ WARNING – Risk of injury!

If the preserving process is not carried out correctly, the preserving jars may crack.

- Make sure that you use the specified setting values.
- Use clean and undamaged preserving jars.
- Place no more than six ½ litre or 1 litre jars of food in the oven at a time. Do not use jars that are larger than this.

### Preparing fruit or vegetables for preserving

- 1. Thoroughly wash the fruit and vegetables.
- 2. Prepare the fruit and vegetables, e.g. peel, remove pips/stone and chop.
- 3. Fill the glass up to approx. 2 cm below the mouth.
- **4.** Fill the jars with hot liquid.

For one-litre jars, approx. 400 ml of liquid is necessary.

For fruit: Skimmed sugar solution

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

For vegetables:

- Boiled water
- 5. Wipe the rims of the jars. They must be clean.
- 6. Place a damp rubber seal and a lid on each jar.
- 7. Seal the jars with the clips.

### Preserving fruit or vegetables

- **1.** Slide the universal pan into the cooking compartment at shelf position 2.
- Once they have been prepared, place the jars into the universal pan in such a way that they do not touch one another.

- **3.** Pour 500 ml hot water (approx. 80 °C) into the universal pan.
- **4.** Use the recommended setting values when configuring the appliance settings.
- After approx. 40 to 50 minutes, small bubbles begin to form at short intervals. The jar contents "bubble".

#### **5.** Fruit

- Once all of the jars are bubbling, switch off the appliance.
- Remove the jars from the cooking compartment after the specified residual heating time.

### 6. Vegetables

- Once all of the jars are bubbling, reduce the temperature to 120 °C.
- Switch off the appliance after the specified residual heating time and remove the jars from the cooking compartment.

#### 7. ATTENTION!

If there are large temperature differences, the jars may shatter.

- Do not place jars on cold or wet surfaces.
- Protect the jars from draughts.

Place the jars on a clean cloth and cover them.

8. Once the jars have cooled, remove the clips.

### **Recommended settings**

### **Preserving food**

The specified times in the 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.

| Meal  | Accessory/<br>cookware       | Shelf posi- | Type of heating | Temperature in °C                                     | Cooking time, minutes  |
|---|------------------------------|-------------|-----------------|---|--|
| Vegetables, beetroot:   | 1-litre pre-<br>serving jars | 2           |                 | <b>1.</b> 170–180 <b>2.</b> 120–140 <b>3.</b> -       | <ol> <li>Until bubbling starts</li> <li>Once it starts bubbling:</li> <li>35</li> <li>Residual heat: 30</li> </ol> |
| Vegetables, e.g. cucumbers  | 1-litre pre-<br>serving jars | 2           |                 | <b>1.</b> 170–180 <b>2.</b> -                         | <ol> <li>Until bubbling starts</li> <li>Residual heat: 35</li> </ol>   |
| Vegetables, e.g. Brussels sprouts   | 1-litre pre-<br>serving jars | 2           |                 | <b>1.</b> 170–180<br><b>2.</b> 120–140<br><b>3.</b> - | <ol> <li>Until bubbling starts</li> <li>Once it starts bubbling:</li> <li>Residual heat: 30</li> </ol>             |
| Vegetables, e.g. beans, kohlrabi, red cabbage                             | 1-litre pre-<br>serving jars | 2           |                 | <b>1.</b> 170–180<br><b>2.</b> 120–140<br><b>3.</b> - | <ol> <li>Until bubbling starts</li> <li>Once it starts bubbling:</li> <li>Residual heat: 30</li> </ol>             |
| Vegetables, e.g. peas   | 1-litre pre-<br>serving jars | 2           |                 | <b>1.</b> 170–180 <b>2.</b> 120–140 <b>3.</b> -       | <ol> <li>Until bubbling starts</li> <li>Once it starts bubbling:</li> <li>3. Residual heat: 30</li> </ol>          |
| Stone fruit, e.g. cherries, apricot, peach, grapes, gooseberries, damsons | 1-litre pre-<br>serving jars | 2           |                 | <b>1.</b> 170–180 <b>2.</b> -                         | <ol> <li>Until bubbling starts</li> <li>Residual heat: 30</li> </ol>   |
| Pomes, e.g. apples, straw-<br>berries, gooseberries                       | 1-litre pre-<br>serving jars | 2           |                 | <b>1.</b> 170–180 <b>2.</b> -                         | <ol> <li>Until it starts bubbling:</li> <li>30-40</li> <li>Residual heat: 25</li> </ol>                            |
| Pureed fruit, e.g. apples, pears and plums                                | 1-litre pre-<br>serving jars | 2           |                 | <b>1.</b> 170–180 <b>2.</b> -                         | <ol> <li>Until it starts bubbling:</li> <li>30-40</li> <li>Residual heat: 35</li> </ol>                            |

### 20.15 Proving dough

You can prove yeast dough more quickly in your appliance than at room temperature.

### Proving dough

Always allow yeast dough to prove in two steps: Once in its entirety (dough fermentation) and a second time in the baking tin (final fermentation).

- 1. Place the dough into a heat-resistant bowl.
- 2. Place the bowl on the wire rack.

- 3. Use the recommended settings when configuring the appliance settings.
  - Only start operation when the cooking compartment has fully cooled down.
- 4. Do not open the appliance door while the dough is proving, otherwise moisture will escape.
- 5. Continue processing the dough and mould it into the final shape for baking.
- 6. Place the dough into the cooking compartment at the specified shelf position.

**Tip:** If you want to preheat the oven, do not carry out the final proving stage in the appliance.

### **Recommended settings**

### Proving dough

The temperature and time are dependent on the type and quantity of the ingredients. The values in the table are therefore guide values only.

| Meal                        | Accessory/cookware       | Shelf position          | Type of heating | Temperature in °C                                   | Cooking time, minutes           |
|-----------------------------|--------------------------|-------------------------|-----------------|---|---------------------------------|
| Yeast dough, light          | 1. Bowl 2. Universal pan | 1. 2<br>2. 2            | 1. <u> </u>     | <b>1.</b> 50 <sup>1</sup> <b>2.</b> 50 <sup>1</sup> | <b>1.</b> 25–30 <b>2.</b> 10–20 |
| Yeast dough, heavy and rich | 1. Bowl 2. Universal pan | <b>1.</b> 2 <b>2.</b> 2 | 1. <u> </u>     | <b>1.</b> 50 <sup>1</sup> <b>2.</b> 50 <sup>1</sup> | <b>1.</b> 60–75 <b>2.</b> 45–60 |

<sup>&</sup>lt;sup>1</sup> Preheat the appliance for 5 minutes.

# 20.16 Defrosting

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

When defrosting food, use the following shelf positions:

- 1 wire rack: Shelf position 2
- 2 wire racks: Shelf positions 3+1

**Note:** Food that is frozen in thin layers or small portions defrosts more quickly than food frozen in larger blocks.

- Take the food out of its packaging and place in a suitable dish on the wire rack.
- Redistribute the food or turn it once or twice as it defrosts. Turn large pieces of food several times. As the food defrosts, break up any clumps and remove items that have already defrosted from the appliance.
- To allow the temperature to equalise, leave the defrosted food to rest for another 10 to 30 minutes in the appliance after switching it off.

### **Recommended settings**

### **Defrosting**

| Meal  | Accessory/cookware | Shelf position | Type of heating | Temperature in °C | Cooking<br>time,<br>minutes |
|---|--------------------|----------------|-----------------|-------------------|-----------------------------|
| Baked items, cake and bread, fruit, vegetables, meat products | Wire rack          | 2<br>3+1       | (8)             | -                 | -                           |

# 20.17 Steam-assisted cooking

does not dry out as much.

You can use the "steam-assisted cooking" type of heating to cook your food and to reheat it. Certain dishes (e.g. yeast-risen pastries) get a more crispy crust and a more glossy surface if baked with the steam-assisted cooking mode. The baked item

- For reheating, use containers that are flat, wide and heat-resistant.
- Steam-assisted baking on one level.

Note: Some types of food turn out best if they are cooked in multiple stages. These steps are indicated in the table.

### **Recommended settings**

### Steam-assisted cooking

### **Notes**

- As soon as the preheating is complete, place your food in the oven without waiting. Otherwise, all of the water in the cookware may evaporate.
- Do not turn the food while it is cooking.
- Cook some food, such as bread, in stages. You can find the stages in the table. Example: Stage 1 at 210-220 °C and 10-15 min, and stage 2 at 180-190 °C and 20-30 min.

| Meal  | Accessory/<br>cookware              | Shelf position | Volume of water | Type of heat-<br>ing     | Temperat-<br>ure in °C                 | Cooking<br>time,<br>minutes        |
|---|-------------------------------------|----------------|-----------------|--------------------------|--|------------------------------------|
| Bread, 750 g <sup>1</sup>                     | Universal pan<br>or<br>Loaf tin     | 2              | 150 ml          | 少                        | <b>1.</b> 210-220<br><b>2.</b> 180-190 | <b>1.</b> 10-15<br><b>2.</b> 20-30 |
| Multi-grain rye bread,<br>1000 g <sup>1</sup> | Universal pan<br>or<br>Loaf tin     | 2              | 200 ml          | <b>(</b> \( \)           | <b>1.</b> 210-220<br><b>2.</b> 180-190 | <b>1.</b> 10-15<br><b>2.</b> 25-35 |
| Multi-grain bread, 1500 g <sup>1</sup>        | Universal pan<br>or<br>Loaf tin     | 2              | 150 ml          | <b>(</b> \( \)           | <b>1.</b> 210-220 <b>2.</b> 180-190    | <b>1.</b> 10-15<br><b>2.</b> 25-25 |
| Bread rolls <sup>1</sup>                      | Universal pan                       | 3              | 100 ml          | 少                        | 190-200                                | 20-30                              |
| Flatbread <sup>1</sup>                        | Universal pan                       | 3              | 100 ml          | <b>(</b> \(\psi\)        | 190-200                                | 15-25                              |
| Frozen pizza, defrosted <sup>1</sup>          | Wire rack                           | 3              | 100 ml          | 少                        | 180-200                                | 10-20                              |
| Cakes <sup>1</sup>                            | Bundt cake tin                      | 2              | 100 ml          | 少                        | 170-180                                | 50-60                              |
| Sponge cake <sup>1</sup>                      | Springform cake tin, diameter 26 cm | 2              | 100 ml          | <b>(</b> \(\frac{1}{2}\) | 160-170                                | 25-35                              |
| Muffins <sup>1</sup>                          | Muffin tray on wire rack            | 2              | 100 ml          | <b>(</b> \(\psi\)        | 160-170                                | 20-30                              |
| Brioche <sup>1</sup>                          | Springform cake tin Ø 28 cm         | 2              | 100 ml          | <b>(</b> \theta)         | 150-160                                | 25-35                              |
| Plaited loaf, plaited ring <sup>1</sup>       | Universal pan                       | 3              | 100 ml          | 少                        | 150-170                                | 25-35                              |
| Puff pastry                                   | Universal pan                       | 2              | 100 ml          | 少                        | 180-200                                | 20-30                              |
| Pastries made from yeast dough <sup>1</sup>   | Universal pan                       | 3              | 100 ml          | <b>(</b> \(\psi\)        | 170-180                                | 20-30                              |
| Yeast-leavened Bundt cake <sup>1</sup>        | Vienna ring<br>tin/loaf tin         | 2              | 100 ml          | <b>少</b>                 | 160-170                                | 40-50                              |
| Chicken, 1.5 kg <sup>2</sup>                  | Wire rack                           | 3              | 200 ml          | <b>(</b> \theta\)        | 190-210                                | 50-60                              |
| Entrecôte, medium, 1 kg <sup>2</sup>          | Wire rack                           | 3              | 200 ml          | <b>(</b> \theta\)        | 190-210                                | 60-70                              |
| Fish fillet, fish cutlet <sup>2</sup>         | Wire rack                           | 3              | 100 ml          | 少                        | 200-210                                | 20-30                              |
| Fish, whole, 300 g, e.g. gilthead             | Universal pan                       | 3              | 150 ml          | <b>(</b> \(\psi\)        | 200-210                                | 25-35                              |
| Chicken leg, x 8 <sup>2</sup>                 | Wire rack                           | 3              | 150 ml          | <\!\                     | 200-210                                | 40-50                              |

<sup>&</sup>lt;sup>1</sup> Preheat the appliance. For appliances with the rapid heating function, do not use this function for preheating.

### Warming up

The recommended settings apply to dishes placed into the non-preheated appliance.

#### **Notes**

• As soon as the preheating is complete, place your food in the oven without waiting. Otherwise, all of the water in the cookware may evaporate.

<sup>&</sup>lt;sup>2</sup> Slide the universal pan in one level below the wire rack.

Do not turn the food while it is cooking.

| Meal   | Accessory/<br>cookware | Shelf posi-<br>tion | Volume of water | Type of heat-<br>ing     | Temperat-<br>ure in °C | Cooking<br>time,<br>minutes |
|--|------------------------|---------------------|-----------------|--------------------------|------------------------|-----------------------------|
| Potato bake <sup>1</sup>   | Cookware without lid   | 3                   | 100 ml          | <b>(</b> \(\frac{1}{2}\) | 160-170                | 15-25                       |
| Lasagne <sup>1</sup>   | Cookware without lid   | 3                   | 100 ml          | (1)                      | 150-170                | 15-25                       |
| Vegetable terrine <sup>1</sup>   | Cookware without lid   | 3                   | 100 ml          | (1)                      | 150-170                | 20-30                       |
| Pizza, in slices <sup>1</sup>  | Wire rack              | 3                   | 100 ml          | <b>(</b> \theta)         | 130-150                | 10-20                       |
| <sup>1</sup> Preheat the appliance. For appliances with the rapid heating function, do not use this function for preheating. |                        |                     |                 |                          |                        |                             |

<sup>20.18</sup> Cooking more than one dish/course at

a time

You can cook more than one dish at a time in your appliance. This way, the appliance is able to use less energy and you are able to use the cooking positions efficiently.

**Note:** The cooking result depends on the quantity of food and the size of the ovenware.

For pasta bakes, use wide, shallow cookware. If you want to follow one of your own recipes, use the settings listed in the table for similar food as reference. Observe the following explanations.

- To cook the food, place it into the appliance at levels 1, 3 and 5.
- Place the cookware on the wire rack at the specified level.
- Once the time specified in the table has elapsed, remove the accessory containing the food from the oven.

### ⚠ WARNING – Risk of injury!

If hot glass cookware is placed on a wet or cold surface, the glass may shatter.

Place hot glass ovenware on a dry mat after cooking.

### **Recommended settings**

#### Cooking more than one dish/course at a time

| Meal                                       | Accessory/cookware                           | Shelf pos-<br>ition | Type of heating | Temperature in °C | Cooking<br>time,<br>minutes |
|--|--|---------------------|-----------------|-------------------|-----------------------------|
| Fish, whole<br>Muffins, x 12<br>Pasta bake | Baking tray + Universal pan + Ovenproof dish | 5+3+1               | 8               | 160               | 60<br>30–40<br>50–60        |

### 20.19 Test dishes

These overviews have been produced for test institutes to facilitate appliance testing in accordance with EN 60350-1.

### **Baking**

Please take note of the following information if you are baking test dishes.

### **General information**

- The setting values apply to food placed in the cooking compartment while the cooking compartment is
- Observe the notes about preheating in the tables. These setting values assume that the rapid heating function is not being used.
- When baking, use the lower of the listed temperatures to begin with.

### Shelf positions

Shelf positions for baking on one level:

- Universal pan/baking tray: Shelf position 3
- Baking tins on the wire rack: Shelf position 2

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

Shelf positions for baking on two levels:

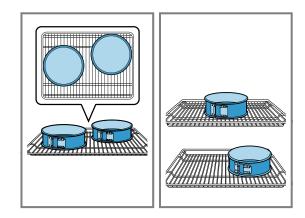
- Universal pan: Shelf position 3 Baking tray: Shelf position 1
- Baking tins on the wire rack: First wire rack: Shelf position 3 Second wire rack: Shelf position 1

Shelf positions for baking on three levels:

Baking tray: Shelf position 5 Universal pan: Shelf position 3 Baking tray: Shelf position 1

Baking with two springform cake tins:

If you can use your appliance to cook on multiple levels, position baking tins either next to one another or offset on different shelves so that they are not directly one above the other in the cooking compartment.



### **Recommended settings**

### **Baking**

| Meal                            | Accessory/cookware                      | Shelf position | Type of heating | Temperature in °C    | Cooking time, minutes |
|---------------------------------|---|----------------|-----------------|----------------------|-----------------------|
| Viennese whirls                 | Universal pan                           | 3              |                 | 140-150              | 30-40                 |
| Viennese whirls                 | Universal pan                           | 3              | <b>(A)</b>      | 140-150              | 30-40                 |
| Viennese whirls, 2 levels       | Universal pan<br>+<br>Baking tray       | 3+1            | <b>8</b>        | 140-150 <sup>1</sup> | 30–45                 |
| Viennese whirls, 3 levels       | 2x<br>Baking tray<br>+<br>Universal pan | 5+3+1          |                 | 130-140 <sup>1</sup> | 40-55                 |
| Small cakes                     | Universal pan                           | 3              |                 | 150 <sup>1</sup>     | 25-35                 |
| Small cakes                     | Universal pan                           | 3              | <b>®</b>        | 150¹                 | 25-35                 |
| Small cakes, 2 levels           | Universal pan<br>+<br>Baking tray       | 3+1            | <b>(a)</b>      | 150 <sup>1</sup>     | 25–35                 |
| Small cakes, 3 levels           | 2x<br>Baking tray<br>+<br>Universal pan | 5+3+1          | <b>8</b>        | 140¹                 | 35–45                 |
| Hot water sponge cake           | Springform cake tin, diameter 26 cm     | 2              |                 | 160-170 <sup>2</sup> | 30-40                 |
| Hot water sponge cake           | Springform cake tin, diameter 26 cm     | 2              | <b>(3)</b>      | 170                  | 30-40                 |
| Hot water sponge cake, 2 levels | Springform cake tin, diameter 26 cm     | 3+1            | <b>®</b>        | 150-160 <sup>2</sup> | 30-45                 |

<sup>&</sup>lt;sup>1</sup> Preheat the appliance for 5 minutes. For appliances with the rapid heating function, do not use this function for preheating.

### Grilling

| Food           | Accessories/cook-<br>ware | Shelf posi-<br>tion | Type of heating | Temperature in °C/grill setting | Cook-<br>ing time<br>in mins |
|----------------|---------------------------|---------------------|-----------------|---------------------------------|------------------------------|
| Toasting bread | Wire rack                 | 5                   | <b>""</b>       | 3                               | 0.2-1.5                      |

# 21 Installation instructions

Observe this information when installing the appliance.

<sup>&</sup>lt;sup>2</sup> Preheat the appliance. For appliances with the rapid heating function, do not use this function for preheating.



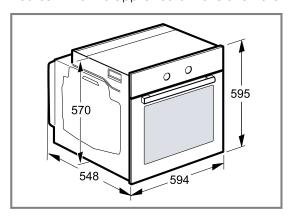
# 21.1 Important information

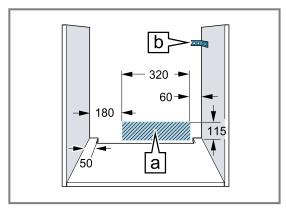
This appliance is designed for use up to a maximum height of 4000 metres above sea level. Do not use the door handle to transport or install the appliance. The appliance must be disconnected from the power supply whenever installation work is being carried out.

- Only an appliance which has been correctly installed in accordance with these installation instructions can be used safely. The installer shall be liable for damages incurred as a result of incorrect install-
- Check the appliance for damage after unpacking it. Do not connect the appliance if it has been damaged in transport.
- Proceed in accordance with the installation sheets for installing accessories.
- Before starting up the appliance, remove any packaging material and adhesive film from the cooking compartment and the door.
- Fitted units must be heat-resistant up to 90 °C, and adjacent unit fronts up to 70 °C.
- Do not install the appliance behind a decorative door or the door of a kitchen unit. Risk of overheat-
- Cut-out work on the units should be carried out before installing the appliance. Remove any shavings. Otherwise, the correct operation of electrical components may be adversely affected.
- To prevent cuts, wear protective gloves. Parts that are accessible during installation may have sharp edaes.
- Dimensions of the figures in mm

### 21.2 Appliance dimensions

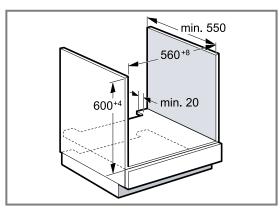
You can find the appliance dimensions here.





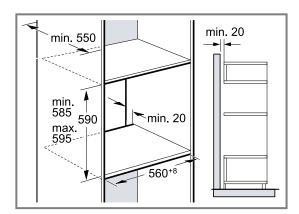
- The mains socket for the appliance must either be located in the hatched area A or outside of the area where the appliance is installed.
- Secure freestanding units to the wall using a standard bracket B.

# 21.3 Installing the appliance below a worktop



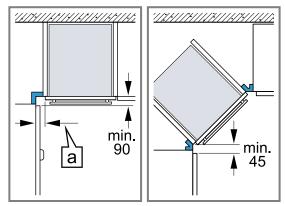
- To ventilate the appliance, the intermediate floor must have a ventilation cut-out.
- Secure the worktop to the built-in unit.
- Observe the installation instructions for the hob.

### 21.4 Installation in a tall unit



- To ventilate the appliance, the intermediate floor must have a ventilation cut-out.
- If the tall unit has another back panel in addition to the element back panels, remove this.
- Only fit the appliance up to a height which allows accessories to be easily removed.

### 21.5 Corner installation



Observe the minimum dimensions in a corner installation in order to be able to open the cover of the appliance. The dimension a depends on the thickness of the furniture panel and the handle.

### 21.6 Electrical connection

In order to safely connect the appliance to the electrical system, follow these instructions.

- Before using the appliance for the first time, you must ensure that your domestic power supply is earthed and complies with the effective safety requirements. The installation of the appliance must be carried out by a qualified technician. Observe the provisions of the local electricity supply company and the general laws. In rare cases, a missing productive conductor or incorrect installation may lead to material damage or serious injuries, such as death or injury caused by electric shock. The manufacturer accepts no responsibility for personal injuries or damage to the appliance due to faulty or incorrect electrical connection.
- The appliance must be disconnected from the power supply whenever installation work is being carried out.
- The appliance fulfils the requirements of protection class I and must only be connected to an earthed mains socket.
- The H05 V V-F 3G mains connection cable must be at least 1.5 mm². The yellow-green conductor must be connected first and be slightly longer than the two other wires on the appliance side.
- In accordance with safety regulations, an all-pole separator with at least a 3 mm contact opening must be provided. A separator is not required during connection, which is carried out via an earthed power socket that is easily accessible at all times.
- Contact protection must be guaranteed during installation.
- Determine the phase conductor and neutral conductor (zero conductor) in the socket. An incorrect connection may damage the appliance.
- Connect the oven in accordance with the specifications on the rating plate.
- Place the appliance in front of the surround unit to connect it. The connection cable must be long enough. Caution: During the installation, ensure that the power cord is not jammed and does not come into contact with hot appliance parts.

 All work on the appliance, including replacing the cabling, must only be carried out by the after-sales service.

# 21.7 Important information about the electrical connection

Note the following information and ensure that:

### **⚠** WARNING – Risk of electric shock!

There is a risk of electric shock if you touch live components.

- Hold the mains plug with dry hands only.
- ► Never pull out the mains plug from the socket while the appliance is in operation.
- Pull out the power cable directly at the plug and never by pulling the power cable as this may become damaged.
- Fit the mains plug and socket together.
- The mains plug can be accessed at all times.
- The cross section of the cable is sufficient.
- The mains cable is not kinked, crushed, modified or severed.
- If required, the mains cable must only be replaced by a qualified electrician. A replacement mains cable is available from the after-sales service.
- Do not use any multiple plugs or multi-connectors and extension cords.
- The earthing system is correctly installed.
- The mains cable does not come into contact with heat sources.

# 21.8 Power cable with protective contact plug

Connect the appliance only to a correctly installed, earthed socket.

If the plug can no longer be accessed following installation, provide a separator in the phases in the fixed electrical installation in accordance with the set-up instructions.

# 21.9 Power cable without protective contact plug

Only allow a licensed professional to connect the appliance.

Provide a separator in the phases in the fixed electrical installation in accordance with the construction instructions. Identify the phase conductor and the neutral conductor (zero conductor) in the socket. An incorrect connection may damage the appliance.

Only connect in accordance with the connection diagram. The information about the voltage can be found on the rating plate. Connect the wires of the mains power cable according to the colour coding:

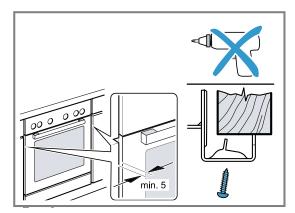
| Cable colour | Cable type     |
|--------------|----------------|
| Green-yellow | Earthing cable |

| Cable colour | Cable type                           |
|--------------|--------------------------------------|
| Blue         | Neutral conductor (zero)             |
| Brown        | Phase conductor (external conductor) |

# 21.10 Only Sweden, Finland and Norway

You can also connect the appliance to the protective contact system with the enclosed plug. The plug must be accessible following the installation. If the plug can no longer be accessed following installation, provide a separator in the phases in the fixed electrical installation in accordance with the set-up instructions.

# 21.11 Securing the appliance



- Slide the appliance in fully and centre it.
- Screw the appliance into place.

The gap between the worktop and the appliance must not be closed by additional battens.

Do not attach any thermal insulation strips to the side panels of the surround unit.

### To remove:

- Disconnect the appliance from the power supply.
- Undo the fastening screws.
- Lift the appliance slightly and pull it out completely.





BSH Hausgeräte GmbH Carl-Wery-Straße 34 81739 München, GERMANY www.siemens-home.bsh-group.com

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