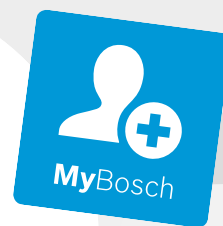




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# Oven

**HBA272B.0**

[en] User manual and installation instructions

**Futher information and explanations are available online:**



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- 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 Safety

Observe the following safety instructions.

### 1.1 General information

- Read this instruction manual carefully.

## 1.4 Safe use

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

→ "Accessories", Page 8

### **⚠ WARNING – 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.

### **⚠ 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.

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. The appliance door may spring open. Hot steam and jets of flame may escape.

- ▶ Only use small quantities of drinks with a high alcohol content in food.
- ▶ Do not heat spirits ( $\geq 15\%$  vol.) when undiluted (e.g. for marinating or pouring over 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 appliance and its parts that can be touched may have sharp edges.

- ▶ Take care when handling and cleaning them.
  - ▶ If possible, wear protective gloves.
- 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.
- Components inside the appliance door may have sharp edges.
- ▶ Wear protective gloves.

### **⚠ 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 trained specialist staff.

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 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 24

#### **⚠ WARNING – Risk of suffocation!**

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 fire!**

Loose food remnants, fat and meat juices may catch fire when the cleaning function is in progress.

- ▶ Before you start the cleaning function, always remove coarse dirt from the cooking compartment.
- ▶ Never clean accessories at the same time. The outside of the appliance gets very hot when the cleaning function is in progress.
- ▶ Never hang combustible objects, e.g. tea towels, on the door handle.
- ▶ Leave the front of the appliance clear.
- ▶ Keep children at a safe distance.

If the door seal is damaged, a large amount of heat is generated around the door.

- ▶ Do not scrub or remove the seal.
- ▶ Never operate the appliance if the seal is damaged or missing.

#### **⚠ WARNING – Risk of serious harm to health!**

The appliance gets very hot when the cleaning function is in progress. The non-stick coating on baking trays and tins is destroyed and noxious gases are released.

- ▶ Never clean non-stick baking trays or baking tins using the cleaning function.
- ▶ Never clean accessories at the same time.

#### **⚠ WARNING – Risk of harm to health!**

The cleaning function heats up the cooking compartment to a very high temperature so that food left over from roasting, grilling and baking will burn off. This process releases vapours, which can irritate mucous membranes.

- ▶ Keep the kitchen well ventilated while the cleaning function is running.
- ▶ Do not remain in the room for long periods.
- ▶ Keep children and pets away.

#### **⚠ WARNING – Risk of burns!**

The cooking compartment gets very hot when the cleaning function is in progress.

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

**⚠** 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.

## 2 Preventing material damage

### 2.1 General

#### ATTENTION!

Alcoholic vapours may catch fire in the hot cooking compartment and cause permanent damage to the appliance. The appliance door may spring open due to an explosion and it may fall off. The door panels may shatter and fragment. Due to the resulting negative pressure, the cooking compartment may become considerably deformed inwards.

- ▶ Do not heat spirits ( $\geq 15\%$  vol.) when undiluted (e.g. for marinating or pouring over food).

If there is water on the cooking compartment floor when operating the appliance at temperatures above  $120\text{ }^{\circ}\text{C}$ , this will damage the enamel.

- ▶ Do not use the appliance if there is water on the cooking compartment floor.
- ▶ Wipe away any water on the cooking compartment floor before operation.

Objects on the cooking compartment floor at over  $50\text{ }^{\circ}\text{C}$  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 under  $50\text{ }^{\circ}\text{C}$  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 time.

- ▶ 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.

With certain models, accessories may scratch the door pane when closing the appliance door.

- ▶ Always push accessories fully into the cooking compartment.

## 3 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 tins.

- 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 ends.

- 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.

**Note:**

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 Controls

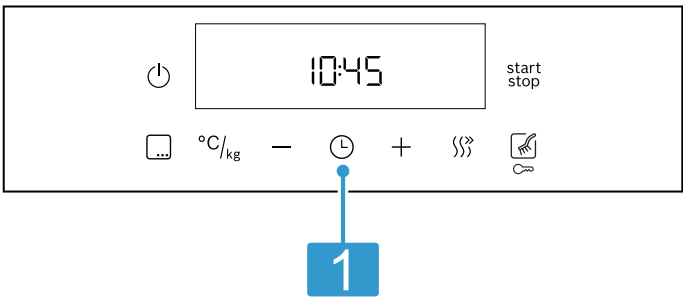
You can use the control panel to configure all functions of your appliance and to obtain information about the operating status.

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

#### 1 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.



### 4.2 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. The clock symbol ⌚ only lights up when you change the time.

Symbol	Function	Use
⌚	Main switch	Switch the oven on and off.
start stop	Start/pause	<ul style="list-style-type: none"><li>■ Press briefly: Start or pause the appliance.</li><li>■ Press and hold: Cancel the operation</li></ul>
...	Menu	Open the "Types of heating and heating functions" menu.
°C/kg	Temperature or grill setting	Select a temperature or grill setting.
°C/kg	Weight	Select a weight for the programmes.
-	Minus	Set the time-setting option and the temperature or select the types of heating.
+	Plus	
⌚	Time-setting options	Select the time ⌚, timer ⌚, cooking time  →  and the end time → . To select the individual time-setting options, press the ⌚ button several times.
}}	Rapid heating	Preheat the cooking compartment rapidly without accessories.
🧼	Cleaning functions	Select the type of cleaning.
🔒	Childproof lock	Activate or deactivate the childproof lock.

## 4.3 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.

When you select a type of heating, the appliance suggests a suitable temperature or setting. You can use these values or change them within the specified range.

Symbol	Type of heating and temperature range	What it's used for/how it works
	Full-surface grill Grill settings: 1 = low 2 = medium 3 = high	Grill flat items such as steak and sausages, or make toast. Gratinated food. The entire area underneath the grill element becomes hot.
	Hot air grilling 30 - 275 °C	Roast poultry, whole fish and larger pieces of meat. The grill element and the fan switch on and off alternately. The fan circulates the hot air around the food.
	Gentle hot air 125 - 275 °C	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. 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.
	3D hot air 30 - 275 °C	Bake and 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.
	Top/bottom heating 30 - 275 °C	Traditionally bake or roast on one level. This type of heating is ideal for cakes with moist toppings. The heat is emitted evenly from above and below. This type of heating is used to measure the energy consumption in the conventional mode.
	Bottom heating 30 - 250 °C	Final baking or cooking food in a bain marie. Heat is emitted from below.
	Pizza setting 30 - 275 °C	Cook pizza or dishes that require a lot of heat from below. The bottom heating element and the ring-shaped heating element in the back wall heat the cooking compartment.

## Other functions

This is where you can find an overview of other functions of your appliance.

Symbol	Function	Use
	Programme	Use programmed setting values for various types of food. → "Programme", Page 12
	Oven light	Switch on the lighting in the cooking compartment.
	Cleaning functions	<ul style="list-style-type: none"> <li>Pyrolytic self-cleaning  cleans the cooking compartment almost by itself. → "Pyrolytic self-cleaning", Page 17</li> <li>Cleaning assistance  makes it easier to clean the oven. → "Cleaning assistance", Page 18</li> </ul>

## 4.4 Temperature and setting levels

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


The settings appear in the display.

The temperature can be set in 1 degree increments up to 100 °C, and in 5 degree increments thereafter.



**Note:** For grill setting 3, the appliance lowers the setting to grill setting 1 after approx. 20 minutes.

### Heat-up indicator

The appliance indicates when it is heating up.

When the appliance is heating,  lights up on the display.

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

If the temperature in the cooking compartment is too high when the appliance is started,  appears on the display for some types of heating. Wait until the oven has cooled and  goes out.

Notes

- The heat-up indicator only appears for types of heating for which you can set a temperature. The heat-up indicator does not appear for grill settings, for example.
- Due to thermal inertia, the temperature displayed may differ slightly from the actual temperature inside the cooking compartment.

4.5 Cooking compartment

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

Shelf supports

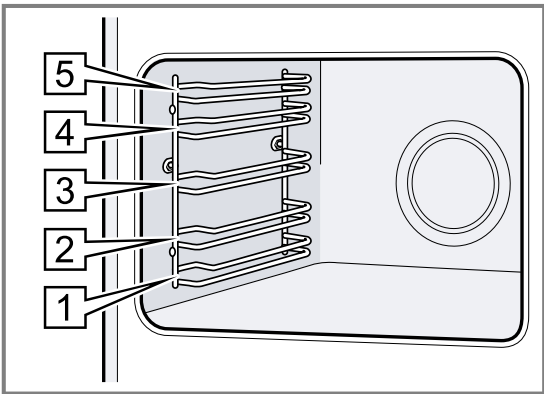
The shelf supports in the cooking compartment enable you to place accessories at different heights.

→ "Accessories", Page 8

Your appliance has five shelf positions. The shelf positions are numbered from bottom to top.

You can remove the shelf supports, e. g. for cleaning.

→ "Shelf supports", Page 19



Lighting

The oven light lights up the cooking compartment. With most types of heating and functions, the lighting lights up during operation. The lighting goes off when operation ends.

You can use the oven light option in the menu to switch on the light without heating up the oven. After approximately 15 minutes, the lighting automatically switches itself off again.

Cooling fan

The cooling fan switches on automatically during operation. 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.

Appliance door

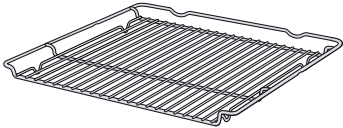
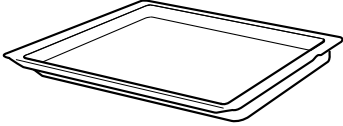
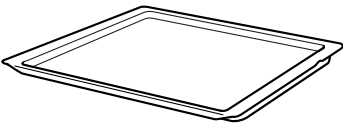
If you open the appliance door during operation, the operation continues.

5 Accessories

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

**Note:** Accessories may become deformed if they get hot. Deformation has no effect on function. As 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 style="list-style-type: none"><li>■ Cake 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 style="list-style-type: none"><li>■ Moist cakes</li><li>■ Baked items</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 style="list-style-type: none"><li>■ Tray bakes</li><li>■ Small baked items</li></ul>




## 5.1 Locking function


The locking function prevents the accessories from tilting when they are pulled out.

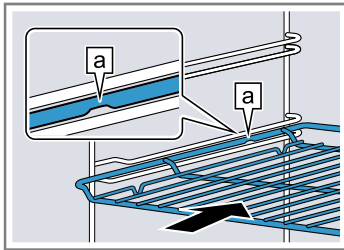
You can pull out the accessories approximately halfway without them tipping. The accessories must be inserted into the cooking compartment correctly for the tilt protection to work properly.


## 5.2 Sliding accessories into the cooking compartment

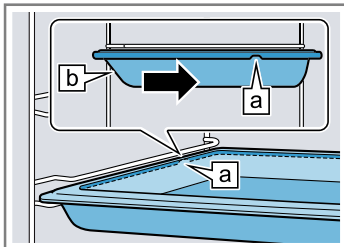
Always slide accessories into the cooking compartment correctly. This is the only way to ensure that accessories can be pulled out approximately halfway without tipping.

1. Turn the accessories so that the notch  is at the rear and is facing downwards.
2. Insert accessories between the two guide rods for the shelf position.

**Wire rack** Insert the wire rack with the open side facing the appliance door and the curved lip  facing downwards.



**Baking tray** Slide the tray, e.g. the universal pan, in with the sloping edge  facing the appliance door.




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

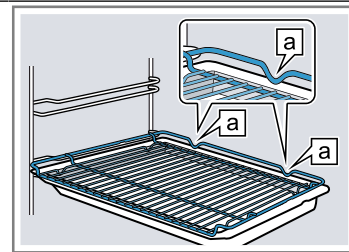
**Note:** Take any accessories that you will not be using out of the cooking compartment while the appliance is in operation.

## Combining accessories

You can combine the wire rack with the universal pan to catch any liquid that drips down.

1. Place the wire rack on the universal pan so that both spacers  are on the rear edge of the universal pan.
2. Insert the universal pan between the two guide rods for a shelf position. In so doing, the wire rack is on top of the upper guide rod.

Wire rack  
on univer-  
sal pan



## 5.3 Other accessories

You can purchase other accessories from our after-sales service, specialist retailers or online.

You will find a comprehensive range of products for your appliance in our brochures and online: [www.bosch-home.com](http://www.bosch-home.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 after-sales service.

# 6 Before using for the first time




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

## 6.1 Initial use

You need to make settings for initial use before you can use your appliance.

### Setting the time on the clock

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

1. Use the  or  button to set the time.
  2. Press the  button.
- ✓ The time that is set appears in the display.


**Tip:** You can go to the basic settings → Page 14 to specify whether or not the time should be shown on the display.

## 6.2 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.

1. Remove any accessories and leftover packaging, such as polystyrene pellets, from the cooking compartment.
2. Before heating the appliance, wipe the smooth surfaces in the cooking compartment with a soft, damp cloth.

3. Keep the room ventilated while the appliance is heating.
4. Set the type of heating and temperature.  
→ "Basic operation", Page 10

Type of heating	3D hot air 
-----------------	--


Temperature	Maximum
-------------	---------

Cooking time	1 hour
--------------	--------



5. Switch off the appliance after the specified cooking time.
6. Wait until the cooking compartment has cooled down.
7. Clean the smooth surfaces with soapy water and a dish cloth.
8. Clean the accessories using soapy water and a dish cloth or soft brush.

## 7 Basic operation

### 7.1 Switching on the appliance

- ▶ Touch .
- ✓ The appliance is switched on.
- ✓ The preset type of heating lights up on the display panel.

### 7.2 Setting the type of heating and the temperature

1. Use — or + to select a type of heating.  
– You can also select the types of heating by touching .
2. Touch  $^{\circ}\text{C}/\text{kg}$ .
3. Use — or + to select a temperature or grill setting.
4. Touch .
- ✓ The appliance starts heating after a few seconds.
5. When the food is ready, switch off the appliance.

#### Tips

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



### Changing the temperature

You can change the temperature at any time.

- ▶ Use the — or + buttons to select a temperature or grill setting.




### Changing the type of heating

You can change the type of heating at any time. If this is changed while the oven is operating, this operation is paused.

1. Touch .
2. Use — or + to programme a type of heating.
3. Touch .

### Pausing or cancelling operation

You can briefly pause the function and then continue. If you cancel the function completely, the settings are reset.


1. To pause the operation:
  - Touch . The oven is paused.
  - Touch  to end the pause.
2. To cancel a function:
  - Press and hold .
- ✓ The function is interrupted and all settings are reset.

### 7.3 Starting the appliance

You must start each operating mode.

- ▶ Touch .

### 7.4 Switching off the appliance

- ▶ Touch .
- ✓ The appliance is switched off.

## 8 Rapid heating

Rapid heating is possible for the following types of heating:

- 3D hot air 
- Top/bottom heating 




### 8.1 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.



**Note:** Do not set a cooking time until rapid heating has come to an end.

1. Set a suitable type of heating and a temperature of at least 100 °C.

Rapid heating automatically switches off at temperatures of 200 °C and above.

2. If rapid heating does not switch off automatically, press the  button.
  - ✓  appears in the display.
  - ✓ Rapid heating starts after a few seconds.
  - ✓ Once rapid heating has ended, a signal tone sounds and the  symbol goes out on the display.
3. Place the food in the cooking compartment.


### Cancelling rapid heating





- ▶ Press the  button.
- ✓ The  symbol disappears from the display.

## 9 Time-setting options

Your appliance has different time-setting options, with which you can control its operation.





### 9.1 Overview of the time-setting options



With the  button, select the different time-setting options.

Time-setting option	Use
Timer 	The timer can be set independently of the appliance when it is in operation. It does not affect the appliance.
Cooking time 	If you set a cooking time, operation of the appliance stops automatically once this time has elapsed.
End time 	For the cooking time, you can set the time at which operation ends. The appliance starts up automatically so that it finishes cooking at the required time.
Time 	You can set the time.

### 9.2 Setting the timer

The timer runs independently of the appliance when it is in operation. The timer can be set when the appliance is switched on or off, up to 23 hours and 59 minutes. 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 the  button repeatedly until  is highlighted in the display.
2. Use the  or  button to set the timer duration.


Button	Default value
	5 minutes
	10 minutes



The timer duration can be set in 30-second increments up to 10 minutes. Above 10 minutes, the time increments become longer the higher the value.

- ✓ 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


You can change the timer duration at any time.



**Requirement:**  is highlighted on the display.

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

#### Cancelling the timer

You can cancel the timer duration at any time.





**Requirement:**  is highlighted on the display.



- ▶ Use the  button to reset the timer duration to zero.
- ✓ After a few seconds, the appliance applies the change and  goes out.

### 9.3 Setting the cooking time


You can set the cooking time for operation of up to 23 hours 59 minutes.

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

1. Press the  button repeatedly until  is highlighted in the display.
2. Use the  or  button to set the time.


Button	Default 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.

3. Touch <sup>start</sup><sub>stop</sub>.
- ✓ 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 on the display.
4. Once the cooking time has elapsed:
  - Press any button to end the signal prematurely.
  - To set another cooking time, press the  button.
  - When your food is ready, switch off the appliance.

#### Changing the cooking time


You can change the cooking time at any time.


**Requirement:**  is highlighted on the display.

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

#### Cancelling the cooking time

You can cancel the cooking time at any time.

**Requirement:**  is highlighted on 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.

### 9.4 Setting the end time

You can delay the time at which cooking is due to finish 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 in operation.
- Food will spoil if you leave it in the cooking compartment too long.

**Requirements**

- The type of heating and temperature or setting are set.
- A cooking time must be set.
- 1. Press the ⌚ button repeatedly until →| is highlighted 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.
- 4. Touch <sup>start</sup><sub>stop</sub>.
- ✓ After a few seconds, the appliance applies the setting and the display shows the set end time.
- ✓ Once the calculated start time is reached, the appliance starts heating up and the cooking time counts down.
- ✓ When the cooking time has elapsed, a signal sounds and the duration is at zero on the display.
- 5. Once the cooking time has elapsed:
  - Press any button to end the signal prematurely.
  - To set another cooking time, press the + button.
  - When your food 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 on 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 at any time.

**Requirement:** →| is highlighted on 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.

**9.5 Setting the time on the clock**

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

1. Use the — or + button to set the time.
2. Press the ⌚ button.
  - ✓ The time that is set appears in the display.

**Tip:** You can go to the basic settings → *Page 14* to specify whether or not the time should be shown on the display.

**Changing the time on the clock**

You can change the time on the clock at any time.

**Requirement:** The appliance must be switched off.

1. Press the ⌚ button repeatedly until ⌚ is highlighted in the display.
2. Use — or + to change the time.
  - ✓ The appliance applies the change after a few seconds.

## 10 Programme

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

**10.1 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 handles

**10.2 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 cookware into the cooking compartment while it is cold.

**10.3 Programme table**

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

No.	Food	Cookware	Weight setting	Add liquid	Shelf position	Information
01	<b>Chicken, unstuffed</b> Ready to cook, seasoned	Roasting dish with glass lid	Chicken weight	No	2	Place in the cookware with the breast facing up



No.	Food	Cookware	Weight setting	Add liquid	Shelf position	Information
02	<b>Turkey breast</b> Whole, seasoned	Roasting dish with glass lid	Turkey breast weight	Cover the bottom of the roasting dish, and add up to 250 g vegetables if required	2	Do not sear the meat beforehand
03	<b>Vegetable stew</b> Vegetarian	Deep roasting dish with lid	Total weight	As per recipe	2	Cut vegetables that take longer to cook (e.g. carrots) into smaller pieces than vegetables that take less time to cook (e.g. tomatoes)
04	<b>Goulash</b> Diced beef or pork, 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	<b>Meat loaf, fresh</b> Minced beef, pork or lamb	Roasting dish with lid	Weight of the joint	No	2	-
06	<b>Pot-roasted beef</b> 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	<b>Beef roulades</b> Stuffed with vegetables or meat	Roasting dish with lid	Total weight of all of the stuffed roulades	Add stock, water or another liquid to the dish until the beef olives are almost covered	2	Do not sear the meat beforehand
08	<b>Leg of lamb, well-done</b> Boned, seasoned	Roasting dish with lid	Weight of meat	Cover the bottom of the roasting dish, and add up to 250 g vegetables if required	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 if required	2	Do not sear the meat beforehand
10	<b>Pork neck joint</b> Boned, seasoned	Roasting dish with glass lid	Weight of meat	Cover the bottom of the roasting dish, and add up to 250 g vegetables if required	2	Do not sear the meat beforehand


## 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  to select **Programme** .
2. Touch °C/kg.
3. Use — or + to set the required programme.
4. Touch °C/kg.
5. Use — or + to set the weight of the food. Always round up to the nearest weight.





6. Touch <sup>start</sup><sub>stop</sub>.
  - The display shows the calculated cooking time. You cannot change the cooking time.
  - On some programmes, you can delay the end time using .
- ✓ 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.
7. When the programme ends:
  - To stop the signal early, touch any touch field.
  - To set a cooking time for further cooking, press +. The appliance will resume heating using the programme settings.
  - When the food is ready, switch off the appliance.

# 11 Childproof lock

You can secure your appliance to prevent children from accidentally switching it on or changing the settings.


**Note:** You can go to the basic settings → *Page 14* to specify whether you want the option to set the childproof lock.

## 11.1 Activating and deactivating the childproof lock

1. To deactivate the childproof lock, press and hold  for approx. 4 seconds.
  - ✓  lights up on the display panel.
  - ✓ The childproof lock is activated.
2. To deactivate the childproof lock, press and hold  for approx. 4 seconds.
  - ✓  disappears from the display.

- ✓ The childproof lock is deactivated.

### Notes

- If a time has been set on the timer , this continues to count down. While the childproof lock is activated, the timer cannot be changed.
- The childproof lock has no effect on the main switch. Despite the childproof lock, you can still switch off the oven. To do this, press the main switch.

## 11.2 Locking the oven door

When the oven is switched off, the oven door locks immediately if the childproof lock has been activated. You can change the basic settings so that the oven door also locks.





→ "Basic settings", *Page 14*

# 12 Basic settings

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
 1	Signal duration upon completion of a cooking time or timer period	1 = 30 seconds 2 = 1 minute <sup>1</sup> 3 = 5 minutes
 2	Waiting time until a setting is applied	1 = 3 seconds <sup>1</sup> 2 = 6 seconds 3 = 10 seconds
 3	Button tone when pressing a button	0 = off 1 = on <sup>1</sup>
 4	Brightness of the display illumination	1 = dark 2 = medium 3 = bright <sup>1</sup>

<sup>1</sup> Factory setting (may vary according to model)

<sup>2</sup> Depending on the appliance specifications



Display	Basic setting	Selection
c 5	Time display	0 = hide the time 1 = display the time <sup>1</sup>
c 6	Childproof lock can be adjusted → "Childproof lock", Page 14	0 = no 1 = yes <sup>1</sup> 2 = yes, with locked door
c 7	Interior lighting during operation	0 = no 1 = yes <sup>1</sup>
c 8	Cooling fan run-on time	1 = short 2 = medium <sup>1</sup> 3 = long 4 = extra-long
c 9	Telescopic shelves retrofitted <sup>2</sup>	0 = no <sup>1</sup> (for rails and 1-level pull-out) 1 = yes (for 2- and 3-level pull-out)
c A	Automatic rapid heating from 200 °C	0 = No 1 = Yes <sup>1</sup>
c b	Reset all values to factory settings	0 = No <sup>1</sup> 1 = Yes

<sup>1</sup> Factory setting (may vary according to model)

<sup>2</sup> Depending on the appliance specifications

## 12.2 Changing basic settings

**Requirement:** The appliance is switched off.

1. Press and hold the ⏻ button for approximately four seconds.  
✓ The first basic setting appears in the display, e.g. c 1.
2. Use the – or + button to change the setting.
3. Use the ⏻ button to switch to the next basic setting.

4. To save the changes, press and hold the ⏻ button for approx. four seconds.

**Note:** Your changes to the basic settings will be retained even after a power failure.

## 12.3 Discarding changes to the basic settings

- ▶ Touch ⏻.
- ✓ 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 products

In order to avoid damaging the various oven surfaces on the appliance, do not use unsuitable cleaning products.

### **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 products may damage the surfaces of the appliance.

- ▶ Do not use harsh or abrasive cleaning products.

## Suitable cleaning agents

Only use cleaning products that are suitable for the different surfaces on your appliance.

- ▶ Do not use cleaning products with a high alcohol content.
  - ▶ Do not use hard scouring pads or cleaning sponges.
  - ▶ Do not use any special cleaners for cleaning the appliance while it is hot.
- 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.

New sponge cloths contain residues from production.

- ▶ Wash new sponge cloths thoroughly before use.

Follow the instructions on cleaning the appliance.  
→ "Cleaning the appliance", Page 17

## Appliance front

Surface	Suitable cleaning agents	Information
Stainless steel	<ul style="list-style-type: none"> <li>Hot soapy water</li> <li>Special stainless steel cleaning products suitable for hot surfaces</li> </ul>	To prevent corrosion, remove any patches of limescale, grease, starch or albumin (e.g. egg white) on stainless steel surfaces immediately. Apply a thin layer of the stainless steel cleaning product with a soft cloth.
Plastic or painted surfaces E.g. control panel	<ul style="list-style-type: none"> <li>Hot soapy water</li> </ul>	Do not use glass cleaner or a glass scraper.

## Appliance door

Area	Suitable cleaning agents	Information
Door panels	<ul style="list-style-type: none"> <li>Hot soapy water</li> </ul>	Do not use a glass scraper or a stainless steel wool. <b>Tip:</b> Remove the door panels in order to clean them thoroughly. → "Appliance door", Page 19
Door cover	<ul style="list-style-type: none"> <li>Made of stainless steel: Stainless steel cleaner</li> <li>Made of plastic: Hot soapy water</li> </ul>	Do not use glass cleaner or a glass scraper. <b>Tip:</b> Remove the door cover for thorough cleaning. → "Appliance door", Page 19
Door handle	<ul style="list-style-type: none"> <li>Hot soapy water</li> </ul>	To avoid permanent stains, remove descaling agents from the door handle immediately.
Door seal	<ul style="list-style-type: none"> <li>Hot soapy water</li> </ul>	Do not remove or scrub.

## Cooking compartment

Area	Suitable cleaning agents	Information
Enamel surfaces	<ul style="list-style-type: none"> <li>Hot soapy water</li> <li>Vinegar water</li> <li>Oven cleaner</li> </ul>	Soak any heavily soiled areas and use a brush or steel wool. Leave the appliance door open to dry the cooking compartment after cleaning it. <b>Tip:</b> It is best to use the cleaning function. → "Pyrolytic self-cleaning ", Page 17 <b>Notes</b> <ul style="list-style-type: none"> <li>Enamel burns at very high temperatures, causing minor discolouration. The functionality of your appliance is not affected by this.</li> <li>The edges of thin trays cannot be completely enamelled and may be rough. This does not impair corrosion protection.</li> <li>Food residues will leave a white coating on the enamel surfaces. The coating does not pose a health risk. The functionality of your appliance is not affected by this. You can remove residues with lemon juice.</li> </ul>
Glass cover for the oven light	<ul style="list-style-type: none"> <li>Hot soapy water</li> </ul>	Use oven cleaner to remove very heavy soiling.
Rails	<ul style="list-style-type: none"> <li>Hot soapy water</li> </ul>	Soak any heavily soiled areas and use a brush or steel wool. <b>Tip:</b> Remove the shelf supports for cleaning. → "Shelf supports", Page 19
Accessories	<ul style="list-style-type: none"> <li>Hot soapy water</li> <li>Oven cleaner</li> </ul>	Soak any heavily soiled areas and use a brush or steel wool. Enamelled accessories are dishwasher-safe.



## 13.2 Cleaning the appliance

In order to avoid damaging the appliance, you must clean your appliance only as specified, and with 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 fire.

- ▶ 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 products.

→ "Cleaning products", Page 15

1. Clean the appliance using hot soapy water and a dish cloth.
  - For some surfaces, you can use alternative cleaning agents.
    - "Suitable cleaning agents", Page 15
2. Dry with a soft cloth.

## 14 Pyrolytic self-cleaning

The **Pyrolytic self-cleaning** cleaning function cleans the cooking compartment almost by itself.

Use the cleaning function to clean the cooking compartment every two to three months. If required, you can use the cleaning function more frequently. The cleaning function requires approx. 2.5–4.8 kilowatt hours.

### 14.1 Preparing the appliance for the cleaning function

In order to achieve a good cleaning result, prepare the appliance carefully.

#### **WARNING – 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 when the cleaning function is in progress.

- ▶ Before you start the cleaning function, always remove coarse dirt from the cooking compartment.
- ▶ Never clean accessories at the same time.

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

- ▶ Never hang combustible objects, e.g. tea towels, on the door handle.
- ▶ Leave the front of the appliance clear.
- ▶ Keep children at a safe distance.

If the door seal is damaged, a large amount of heat is generated around the door.

- ▶ Do not scrub or remove the seal.
- ▶ Never operate the appliance if the seal is damaged or missing.

1. Remove accessories and cookware from the cooking compartment.
2. Unhook the shelf supports and remove them from the cooking compartment.
  - "Shelf supports", Page 19
3. Remove heavy soiling from the cooking compartment.

4. Use a detergent solution and a soft cloth to clean the surfaces at the edges of the cooking compartment around the door seal.
  - Do not remove or scrub the door seal.
  - Use oven cleaner to remove stubborn dirt from the inner door pane.
5. Remove any objects from the cooking compartment. The cooking compartment must be empty.

### 14.2 Setting the cleaning function

Ventilate the kitchen while the cleaning function is running.

#### **WARNING – Risk of harm to health!**


The cleaning function heats up the cooking compartment to a very high temperature so that food left over from roasting, grilling and baking will burn off. This process releases vapours, which can irritate mucous membranes.

- ▶ Keep the kitchen well ventilated while the cleaning function is running.
- ▶ Do not remain in the room for long periods.
- ▶ Keep children and pets away.

#### **WARNING – Risk of burns!**

The cooking compartment gets very hot when the cleaning function is in progress.

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

 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.

**Note:** The oven light does not light up while the cleaning function is running.



**Requirement:** Prepare the appliance for the cleaning function. → Page 17

1. Touch .
2. Set the cleaning setting in the settings area.

Cleaning setting	Cleaning level	Duration in hours
1	Low	Approx. 1:15
2	Medium	Approx. 1:30
3	strong high	Approx. 2:00

For stubborn or older dirt, select a higher cleaning setting.

You cannot change the duration.

3. Touch .
  - ✓ The cleaning function starts after a few seconds and the time counts down.
  - ✓ For your safety, the appliance door locks once a certain temperature is reached in the cooking compartment.  appears on the display.
  - ✓ When the cleaning function ends, a signal tone sounds and the duration is at zero on the display.
4. Switch off the appliance.

## 15 Cleaning assistance

The cleaning aid is a quick alternative for occasionally cleaning the cooking compartment. The cleaning aid softens dirt by vaporising the soapy water. It is then easier to remove the dirt.





### 15.1 Setting the cleaning assistant



#### **WARNING – Risk of scalding!**


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.

**Requirement:** The interior of the oven has cooled down completely.

1. Remove any accessories from the cooking compartment.
2. Mix 0.4 litres water with a drop of washing-up liquid and pour into the centre of the cooking compartment floor.  
Do not use distilled water.
3. Close the appliance door.
4. Touch  twice.
  - The duration and  appear on the display panel.
5. Press .
  - ✓ The duration appears in the display panel.
  - ✓ After a few seconds, the appliance starts heating and the time counts down.
  - ✓ An audible signal sounds once the cleaning assistant has finished.  is shown on the display. Switch off the appliance.

**Note:**  flashes on the display panel if the oven has not yet cooled down completely. Wait until the oven has cooled and  goes out.

When the appliance has cooled down sufficiently, the appliance door is unlocked and  goes out.

5. Prepare the appliance for use. → Page 18

### 14.3 Preparing the appliance for use following the cleaning function

1. Allow the appliance to cool down.
2. Wipe off any ash that has been left behind in the cooking compartment and around the appliance door with a damp cloth.
3. Remove white residues with lemon juice.
 

**Note:** White residues on the enamel surfaces may be caused by heavy soiling. These food residues are harmless. The deposits do not compromise the functionality of the appliance.
4. Attach the shelf supports.  
→ "Shelf supports", Page 19


### 15.2 Post-cleaning the cooking compartment

#### **ATTENTION!**

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

- ▶ After using the cleaning assistance, wipe the cooking compartment and allow it to dry completely.

**Requirement:** The cooking compartment must have cooled down.

1. Open the appliance door and remove the remaining water with an absorbent sponge cloth.
2. Clean the smooth surfaces in the cooking compartment with a dish cloth or a soft brush. Remove stubborn food remnants using a stainless steel scouring pad.
3. Remove limescale with a cloth soaked in vinegar. Then wipe with clean water and rub dry with a soft cloth, including under the door seal.
4. Once you have sufficiently cleaned the cooking compartment:
  - In order to dry the cooking compartment, leave the appliance door open in a detent position (approx. 30°) for approx. one hour.
  - To dry the cooking compartment quickly, heat up the appliance for approx. five minutes at **3D hot air**  and 50 °C while the door is open.

### 15.3 Removing heavy deposits of dirt

You have several options for removing particularly stubborn deposits of dirt.

- Leave the soapy water to work for some time before starting the cleaning aid.
- Rub soapy water onto the dirty parts of smooth surfaces and then start the cleaning aid.
- Restart the function once the inside of the appliance has cooled down.

## 16 Shelf supports

To clean the rails and the cooking compartment, or to replace the rails, you can remove these.

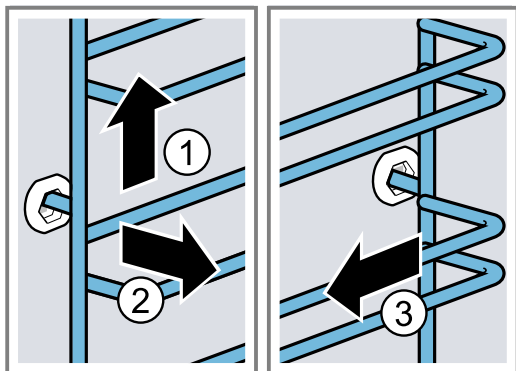
### 16.1 Detaching the shelf supports

#### **WARNING – Risk of burns!**

The shelf supports get very hot

- ▶ Never touch the shelf supports when hot.
- ▶ Always allow the appliance to cool down.
- ▶ Keep children at a safe distance.

1. Lift the rail forwards slightly ① and detach it ②.
2. Pull the whole rail to the front ③ and remove it.

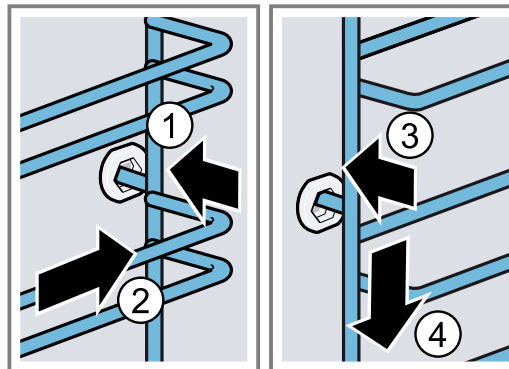


3. Clean the rail.  
→ "Cleaning products", Page 15

### 16.2 Attaching the shelf supports

#### **Notes**

- The rails only fit on the right or left.
  - For both rails, ensure that the curved rods are at the front.
1. First, push the rail into the middle of the rear socket ① until the rail rests against the cooking compartment wall, and then push this back ②.
  2. Push the rail into the front socket ③ until the rail also rests against the cooking compartment wall, and then press this downwards ④.



## 17 Appliance door

To ensure that your appliance retains its appearance and remains fully functioning for a long time, you can detach the appliance door and clean it.

### 17.1 Detaching the appliance door

#### **WARNING – Risk of injury!**

Components inside the appliance door may have sharp edges.

- ▶ Wear protective gloves.

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.

1. Open the appliance door fully and push in the direction of the appliance.

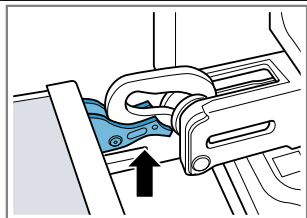
## 2. **⚠ WARNING – Risk of injury!**

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

- ▶ Make sure that the locking levers are always either fully closed or (when detaching the oven door) fully open.

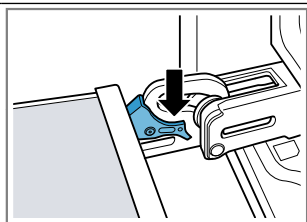
Open the locking levers on the left- and right-hand hinges.

Locking levers opened



The hinge is now secured and cannot snap shut.

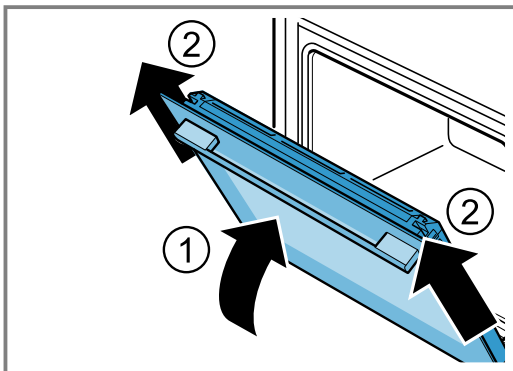
Locking levers closed



The appliance door is secured and cannot be detached.

- ✓ The locking levers are open. The hinges are now secured and cannot snap shut.

## 3. Close the appliance door fully ①. Grab hold of the appliance door with both hands (on the left and right) and pull it upwards and out ②.



## 4. Carefully place the appliance door on a level surface.

## 17.2 Attaching the appliance door

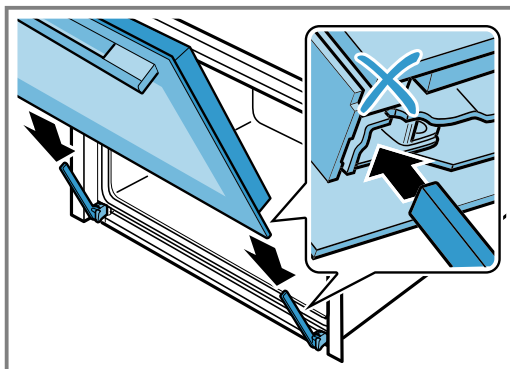
### **⚠ WARNING – Risk of injury!**

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

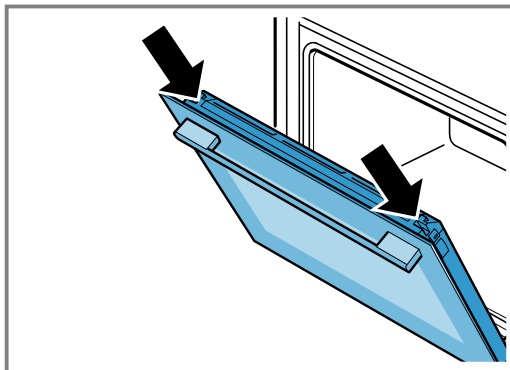
- ▶ Keep your hands away from the hinges.
- When the hinges are not secured, they can snap shut with great force.
- ▶ Make sure that the locking levers are always either fully closed or (when detaching the oven door) fully open.

## 1. **Note:** Ensure that the appliance door slides onto the hinges without any resistance. If you feel any resistance, check whether you are sliding it in at the correct opening.

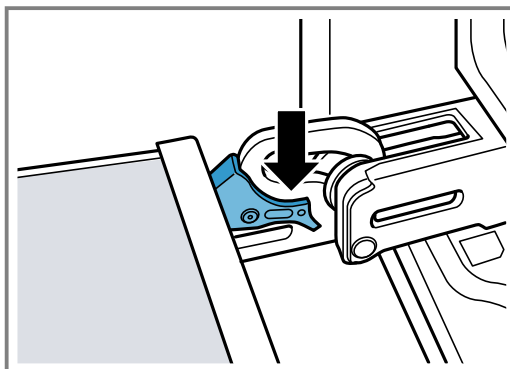
Slide the appliance door straight onto the two hinges. Slide the appliance door on as far as it will go.



## 2. Using both hands, press down on the left and right of the door cover from above to check whether the appliance has been pushed in as far as it will go.



## 3. Open the appliance door fully. 4. Close the locking levers on the left- and right-hand hinges.



- ✓ The locking levers are closed. The appliance door is secured and cannot be detached.

## 5. Close the appliance door.

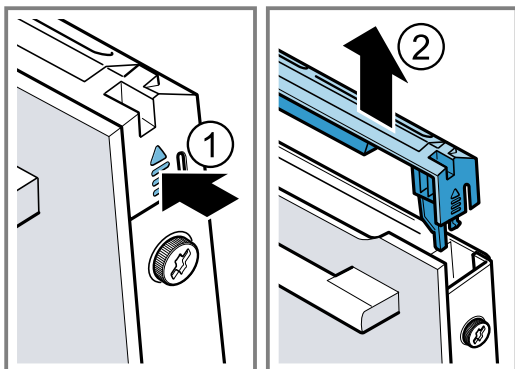
## 17.3 Removing the door panes

### **⚠ WARNING – Risk of injury!**

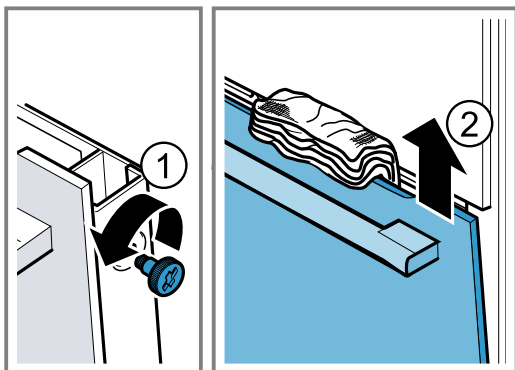
The hinges on the appliance door move when the door is opened and closed, which could trap your fingers.

- ▶ Keep your hands away from the hinges.
- Components inside the appliance door may have sharp edges.
- ▶ Wear protective gloves.

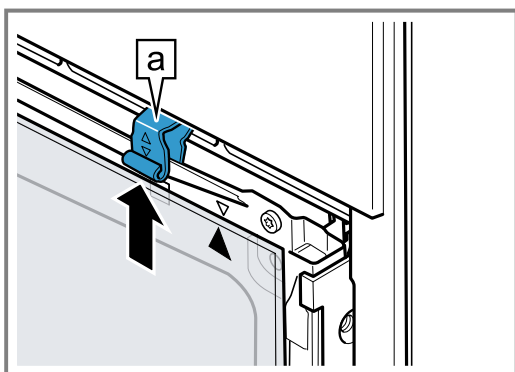
1. Open the appliance door slightly.
2. Push on the left- and right-hand side of the door cover from the outside ① until it is released.
3. Remove the door cover ②.



4. Clean the door cover.  
→ "Suitable cleaning agents", Page 15
5. Undoing and removing the left- and right-hand screws on the appliance door ①
6. Place a folded-up tea towel in the appliance door. Pull the front pane up and out ②.



7. Set the front pane down on a level surface with the door handle facing down.
8. Press the intermediate pane against the appliance with one hand while pushing the left- and right-hand retainers [a] upwards. Do not detach the retainers [a].



9. Remove the intermediate pane.
10. **⚠ 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.  
Clean the removed door panes on both sides with glass cleaner and a soft cloth.
11. Clean the appliance door.  
→ "Suitable cleaning agents", Page 15

12. Dry the door panes and refit them.  
→ "Fitting the door panes", Page 21

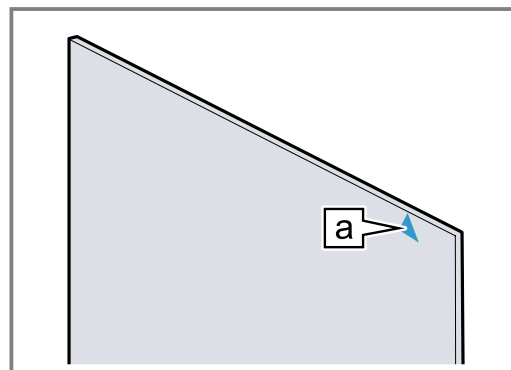
## 17.4 Fitting the door panes

### **⚠ WARNING – Risk of injury!**

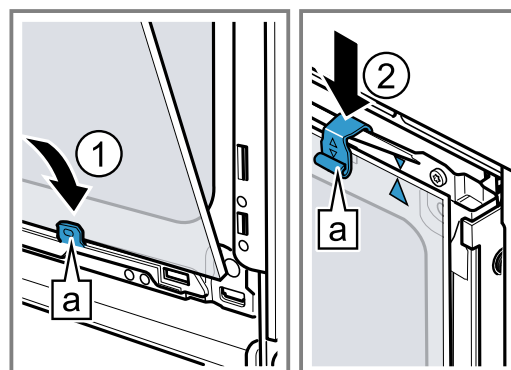
The hinges on the appliance door move when the door is opened and closed, which could trap your fingers.  
▶ Keep your hands away from the hinges.  
Components inside the appliance door may have sharp edges.

- ▶ Wear protective gloves.

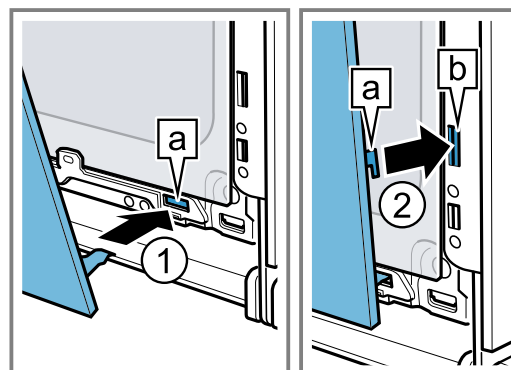
1. Turn the intermediate pane until the arrow [a] is in the top right.



2. Insert ① the intermediate pane into the retainer [a] at the bottom and push it in firmly at the top.
3. Push the left- and right-hand retainer [a] downwards until the intermediate pane is clamped ②.

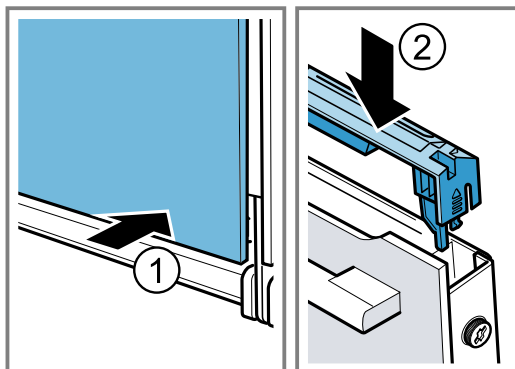


4. Attach the front pane downwards into the left- and right-hand retainers [a] ①.
5. Push the front pane to the appliance until the left- and right-hand hook [a] is opposite the support [b] ②.



6. Push the front pane in at the bottom ① until you hear it click into place.
7. Open the appliance door slightly and remove the tea towel.

8. Screw both screws back in on the left and right of the appliance door.
9. Put the door cover in position and push down on it ② until you hear it click into place.



10. Close the appliance door.

**Note:** Do not use the cooking compartment again until the door panes have been correctly fitted.

## 18 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 trained specialist staff.

### 18.1 Malfunctions

Fault	Cause and troubleshooting
The appliance is not working.	<p>The circuit breaker in the fuse box has tripped.</p> <ul style="list-style-type: none"> <li>▶ Check the circuit breaker in the fuse box.</li> </ul> <p>There has been a power cut.</p> <ul style="list-style-type: none"> <li>▶ Check whether the lighting in your kitchen or other appliances are working.</li> </ul> <p>Electronics fault</p> <ol style="list-style-type: none"> <li>1. Briefly disconnect the appliance from the power supply by switching off the fuse.</li> <li>2. Reset the basic settings to the factory settings. → "Basic settings", Page 14</li> </ol>
Appliance is not heating; the colon flashes in the display.	<p>Demo mode is activated.</p> <ol style="list-style-type: none"> <li>1. Briefly disconnect the appliance from the power supply by switching the circuit breaker in the fuse box off and back on again.</li> <li>2. Deactivate demo mode within five minutes by changing the basic setting <b>c c</b> to <b>U</b>. → "Basic settings", Page 14</li> </ol>
The appliance door cannot be opened;  lights up in the display.	<p>The childproof lock locks the appliance door.</p> <ul style="list-style-type: none"> <li>▶ Use the  button to deactivate the childproof lock. → "Childproof lock", Page 14</li> </ul>
The appliance door cannot be opened;  lights up in the display.	<p>The cleaning function locks the appliance door.</p> <ul style="list-style-type: none"> <li>▶ Allow the appliance to cool down until  goes out in the display. → "Pyrolytic self-cleaning ", Page 17</li> </ul>
The time flashes in the display.	<p>There has been a power cut.</p> <ul style="list-style-type: none"> <li>▶ Reset the time.</li> </ul>
The time does not appear in the display when the appliance is switched off.	<p>The basic setting has been changed.</p> <ul style="list-style-type: none"> <li>▶ Change the basic setting for the time display. → "Basic settings", Page 14</li> </ul>



Fault	Cause and troubleshooting
☞ lights up in the display and no settings can be made on the appliance.	Childproof lock is activated. <ul style="list-style-type: none"> <li>▶ Use the  button to deactivate the childproof lock.                              → "Childproof lock", Page 14                         </li> </ul>
h flashes in the display and the appliance will not start.	The cooking compartment is too hot for the selected operation. <ol style="list-style-type: none"> <li>1. Switch off the appliance and allow it to cool down.</li> <li>2. Restart the operation.</li> </ol>
F B appears in the display.	The maximum cooking time has been reached. To prevent an unwanted permanent operation, the appliance automatically stops heating after several hours if the settings are unchanged. <ul style="list-style-type: none"> <li>▶ Switch off the appliance.                              You can configure new settings if required.                              <b>Tip:</b> To prevent the appliance from switching off when you do not want it to, e.g. for an extremely long preparation time, set a cooking time.                              → "Time-setting options", Page 11                         </li> </ul>
A message with E appears in the display, e.g. E05-32.	Electronics fault <ol style="list-style-type: none"> <li>1. Press the  button.                             <ul style="list-style-type: none"> <li>- If required, reset the time.</li> </ul> </li> <li>✓ If the fault was a one-off, the error message disappears.</li> <li>2. If the error message appears again, call the after-sales service. Quote the exact error message and the E no. of your appliance.                              → "Customer Service", Page 24                         </li> </ol>

## 18.2 Replacing the oven light bulb

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

**Note:** Heat-resistant, 40-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.

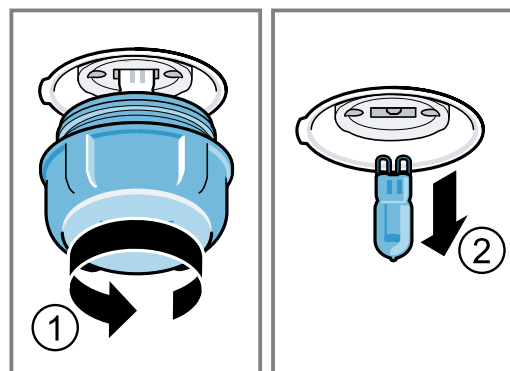
### **WARNING – Risk of injury!**

The glass cover may already have broken due to external influences or it may break due to excessive pressure when being installed or removed.

- ▶ Exercise caution when installing or removing the glass cover.
- ▶ Use gloves or a tea towel.

## Requirements

- The appliance is disconnected from the power supply.
  - The cooking compartment has cooled down.
  - You must have a new halogen lamp 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 ①.
  3. Pull out the halogen bulb without turning it ②.



4. Insert the new halogen bulb and press it firmly into the socket.
   
Make sure that 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.

## 19 Disposal

### 19.1 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.

## 20 Customer Service

Detailed information on the warranty period and terms of warranty in your country is available from our after-sales service, your retailer or on our website.

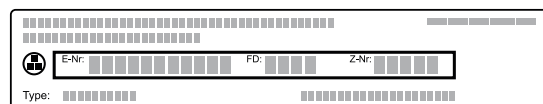
If you contact Customer Service, you will require the product number (E-Nr.) and the production number (FD) of your appliance.

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.

### 20.1 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.

## 21 How it works

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

### 21.1 Cooking tips

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. Try using the lower values to start with.
- The setting values apply to food placed in the cooking compartment while the cooking compartment is still cold. Do not slide the accessory into the cooking compartment until it has finished preheating.
- Remove any accessories that are not being used from the cooking compartment.

### 21.2 Notes on baking

When baking, use the shelf positions indicated.

Baking on one level	Height
Deep baked goods or tin on wire rack	2
Flat baked goods or goods in a baking tray	3

Baking on two levels	Height
Universal pan	3
Baking tray	1
Baking tins/dishes on the wire rack:	Height
First wire rack	3
Second wire rack	1

Baking on three levels	Height
Baking tray	5
Universal pan	3
Baking tray	1

#### Notes

- When baking on several layers, always use hot air. Baked goods that are placed in the oven at the same time will not necessarily be ready at the same time.
- Position baking tins/dishes either next to one another or offset on different shelves so that they are not directly one above the other in the cooking compartment.
- For best results, we recommend using dark-coloured metal bakeware.



## 21.3 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.

### ATTENTION!

Acidic food may damage the grid

- ▶ Do not place acidic food, such as fruit or food with an acidic marinade directly on the pan support.
- The larger the poultry, meat or fish, the lower the cooking temperature and the longer the cooking time.
- Turn the poultry, meat or fish after approx. 1/2 to 2/3 of the time listed.
- Add a little liquid to the poultry in the cookware. Cover the bottom 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.

### Information for those allergic to nickel

In rare cases, small amounts of nickel may pass into the food.

### 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

When preparing food in cookware with a lid, the cooking compartment remains cleaner.

Follow the manufacturer's instructions for your roasting dishes. Glass cookware is best.

#### 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

- 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. Set 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 cooking.

### ⚠ 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.

## 21.4 Food selection

Food	Accessories/cookware	Shelf position	Type of heating	Temperature in °C/grill setting	Cooking time in mins
Sponge cake, delicate	Loaf tin	2		150-170	60-80
Sponge cake, on 2 levels	Loaf tin	3+1		140-150	70-85
Fruit tart or cheesecake with shortcrust pastry base	Springform cake tin, diameter 26 cm	2		170-190	55-80
Sponge flan, 6 eggs	Springform cake tin Ø 28 cm	2		150-160 <sup>1</sup>	30-40
Swiss roll	Baking tray	3		180-200 <sup>1</sup>	10-15
Shortcrust tart with moist topping	Universal pan	2		160-180	55-95
Yeast cake with moist topping	Universal pan	3		180-200	30-55
Muffins	Muffin tray on wire rack	2		170-190	20-40
Small yeast cakes	Baking tray	3		150-170	20-30
Biscuits	Baking tray	3		140-160	15-25

<sup>1</sup> Preheat the appliance.

















<sup>2</sup> Turn the dish between halfway and two-thirds through the cooking time.

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

<sup>4</sup> Turn the dish 2/3 of the way through the cooking time.

<sup>5</sup> Do not turn the food. Cover the base with water.

<sup>6</sup> Slide the universal pan underneath the wire rack.

Food	Accessories/cookware	Shelf position	Type of heating	Temperature in °C/grill setting	Cooking time in mins
Biscuits, 2 or 3 levels	Universal pan Baking tray	3+1 5+3+1		140-160	15-25
Bread, 1000 g (in a loaf tin or free-form)	Universal pan Loaf tin	2		200-220	35-50
Pizza, fresh	Baking tray	3		190-210	20-30
Pizza, fresh, thin-crust	Round pizza tray	2		250-270 <sup>1</sup>	8-13
Quiche	Tart dish or tin	2		190-210	25-35
Bake, savoury, cooked ingredients	Ovenproof dish	2		200-220	30-60
Chicken, 1.3 kg, unstuffed	Cookware without lid	2		200-220	60-70
Small chicken portions, 250 g each	Cookware without lid	3		220-230	30-35
Goose, unstuffed, 3 kg	Cookware without lid	2		<b>1.</b> 140 <b>2.</b> 160	<b>1.</b> 130-140 <b>2.</b> 50-60
Joint of pork without rind, e.g. neck, 1.5 kg	Cookware without lid	2		160-170	150-160
Fillet of beef, medium, 1 kg	Wire rack Universal pan	3		210-220	40-50 <sup>2</sup>
Pot-roasted beef, 1.5 kg	Cookware with lid	2		200-220	130-150 <sup>3</sup>
Sirloin, medium, 1.5 kg	Wire rack Universal pan	3		200-220	60-70 <sup>2</sup>
Burger, 3–4 cm thick	Wire rack	4		3	25-30 <sup>4</sup>
Leg of lamb, boned, medium, 1.0 kg	Cookware without lid	2		170-190	70-80 <sup>5</sup>
Fish, grilled, whole, 300 g, e.g. trout	Wire rack	2		160-180	20-30 <sup>6</sup>

<sup>1</sup> Preheat the appliance.

<sup>2</sup> Turn the dish between halfway and two-thirds through the cooking time.

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

<sup>4</sup> Turn the dish 2/3 of the way through the cooking time.

<sup>5</sup> Do not turn the food. Cover the base with water.

<sup>6</sup> Slide the universal pan underneath the wire rack.

## 21.5 Yoghurt



You can use your appliance to make your own yoghurt.

### Preparing yoghurt

1. Remove the accessories and shelf supports from the cooking compartment.
2. Pour the previously prepared yoghurt mixture into small containers, e.g. into cups or small jars.

3. Cover the containers with foil, e. g. with cling film.
4. Place the containers on the cooking compartment floor.
5. Set the appliance according to the recommended setting.
6. After making the yoghurt, leave it to cool in the refrigerator.

### Recommended settings for yoghurt

Food	Accessories/cookware	Shelf position	Type of heating	Temperature in °C	Cooking time in mins
Yoghurt	Individual moulds	Cooking compartment floor	<b>1.</b>  <b>2.</b> 	<b>1.</b> 100 <b>2.</b> -	<b>1.</b> - <sup>1</sup> <b>2.</b> 8–9 hrs

<sup>1</sup> Preheat the appliance.

## 21.6 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 that is placed into a cold cooking compartment.
- Observe the notes about preheating in the tables. These setting values apply without rapid heat-up.
- When baking, use the lower of the listed temperatures to begin with.

**Shelf positions**

Shelf positions for baking on two levels:

**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.

- Universal pan: Shelf position 3  
Baking tray: Shelf position 1
- Baking tins/dishes 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: Level 5  
Universal pan: Level 3  
Baking tray: Level 1

Hot water sponge cake:

When baking on 2 levels, place the springform tins each in the centre of the wire racks.


**Recommended settings for baking**

Food	Accessories/cook-ware	Shelf position	Type of heating	Temperature in °C	Cooking time in mins
Viennese whirls	Baking tray	3		140-150 <sup>1</sup>	25-35
Viennese whirls	Baking tray	3		140-150 <sup>1</sup>	20-30
Viennese whirls, 2 levels	Universal pan + Baking tray	3 + 1		140-150 <sup>1</sup>	25-35
Viennese whirls, 3 levels	Universal pan + Baking tray	5 + 3 + 1		130-140 <sup>1</sup>	35-55
Small cakes	Baking tray	3		150 <sup>1</sup>	25-35
Small cakes	Baking tray	3		150 <sup>1</sup>	20-30
Small cakes, 2 levels	Universal pan + Baking tray	3 + 1		140 <sup>1</sup>	25-35
Small cakes, 3 levels	Universal pan + Baking tray	5 + 3 + 1		140 <sup>1</sup>	25-35
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		160-170 <sup>2</sup>	25-35
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		160-170	30-35
Hot water sponge cake, 2 levels	Springform cake tin, diameter 26 cm	3 + 1		150-160 <sup>2</sup>	35-50

<sup>1</sup> Preheat the appliance for five minutes. Do not use the rapid heating function.

<sup>2</sup> Preheat the appliance. Do not use the rapid heating function.

**Recommended settings for grilling**

Food	Accessories/cook-ware	Shelf position	Type of heating	Temperature in °C/grill setting	Cooking time in mins
Toasting bread	Wire rack	5		3	5-6

## 22 Installation instructions

Observe this information when installing the appliance.



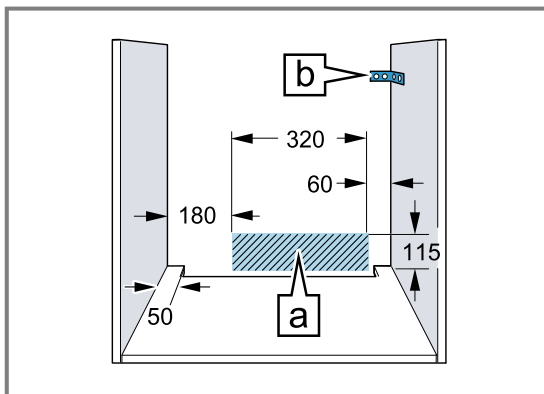
### 22.1 General installation instructions

Follow these instructions before you start with the installation of the appliance.

- The safe operation of this appliance can only be guaranteed if it has been installed to a professional standard in accordance

with these installation instructions. The installer shall be liable for damages incurred as a result of incorrect installation.

- Check the appliance for damage after unpacking it. Do not connect the appliance if it has been damaged in transit.
- Before starting up the appliance, remove any packaging material and adhesive film from the cooking compartment and the door.
- Proceed in accordance with the installation sheets for installing accessories.
- Fitted units must be heat-resistant up to 95 °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. There is a risk of overheating.
- 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.
- 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.  
Any unsecured units must be secured to the wall using a standard bracket **b**.



- Wear protective gloves so that you do not cut yourself. Parts that are accessible during installation may have sharp edges.
- Dimensions of the figures in mm.

### **⚠ WARNING – Risk of fire!**

It is dangerous to use an extended power cord and non-approved adapters.

- ▶ Do not use multiple socket strips.
- ▶ Only use extension cables that are certified, have a minimum cross section of 1.5 mm<sup>2</sup> and comply with the applicable national safety requirements.

- ▶ If the power cord is too short, contact customer service.
- ▶ Only use adapters approved by the manufacturer.

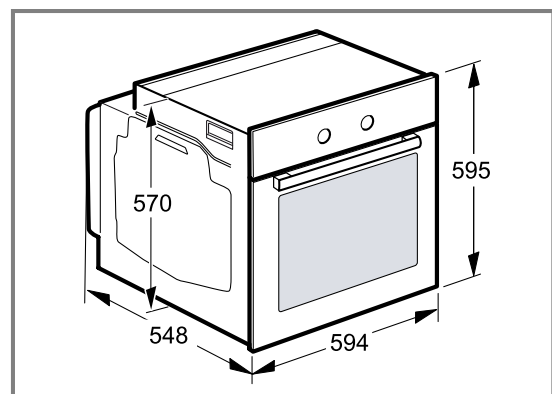
### **ATTENTION!**

Carrying the appliance by the door handle could break it. The door handle cannot support the weight of the appliance.

- ▶ Do not carry or hold the appliance by the door handle.

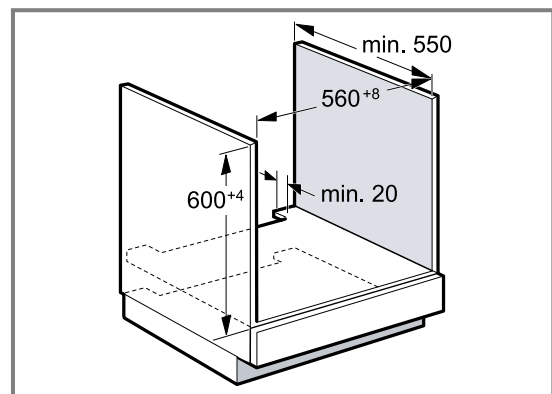
## **22.2 Appliance dimensions**

You will find the dimensions of the appliance here



## **22.3 Installation below a worktop**

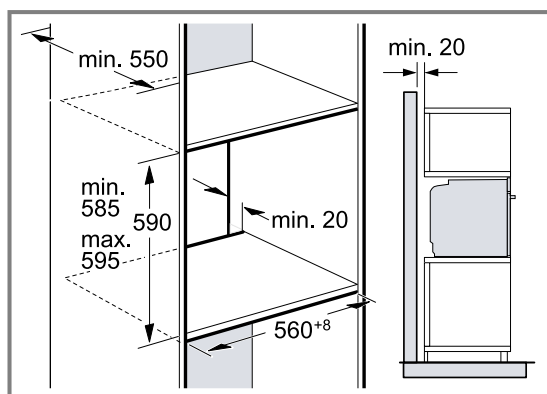
Observe the installation dimensions and the installation instructions when installing below a worktop.



- To ventilate the appliance, the intermediate floor must have a ventilation cut-out.
- In combination with induction hobs, the gap between the worktop and appliance must not be sealed using additional strips.
- The worktop must be secured to the fitted unit.
- Observe any available installation instructions for the hob.
- Observe different national installation instructions for the hob.

## 22.4 Installation in a tall unit

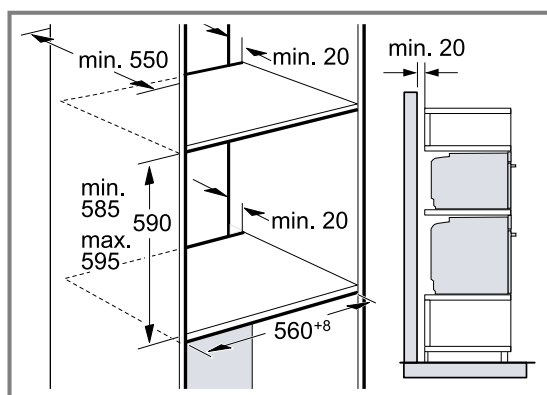
Observe the installation dimensions and the installation instructions when installing in a tall unit.



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

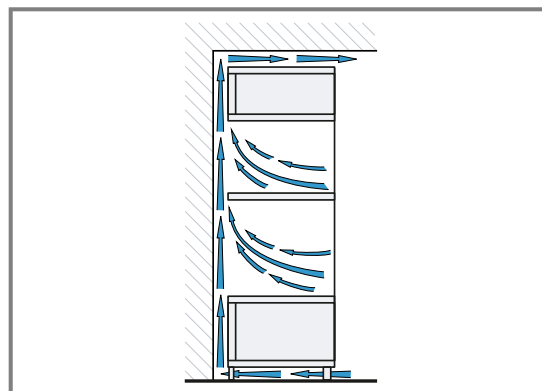
## 22.5 Installing two appliances on top of each other

Your appliance can also be installed above or below another appliance. Observe the installation dimensions and the installation instructions when installing appliances on top of each other.



- To ventilate the appliances, the intermediate floor must have a ventilation cut-out.
- To ensure sufficient ventilation of the two appliances, there must be a ventilation opening of at least 200 cm<sup>2</sup> in the base area. To do this, trim the base panel or fit a ventilation grille.

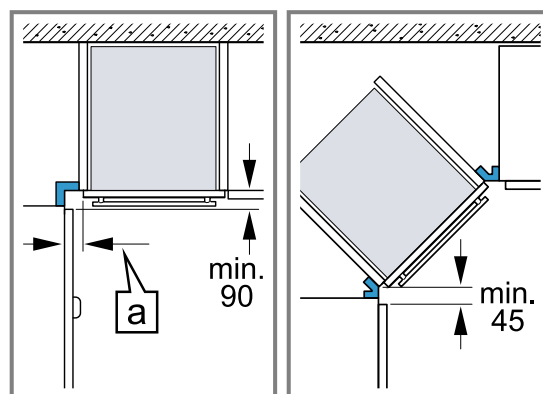
- Ensure that air exchange is guaranteed in accordance with the diagram.



- Only fit appliances up to a height that allows accessories to be easily removed.

## 22.6 Corner installation

Observe the installation dimensions and the installation instructions when installing in a corner.



- To ensure that the appliance door can be opened, you must take the minimum dimensions into consideration when installing in a corner. The dimension **a** is dependent on the thickness of the unit front and the handle.

## 22.7 Electrical connection

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

- The appliance corresponds to protection class I and must only be operated with a protective earth connection.
- The fuse protection must correspond to the power rating specified on the appliance's rating plate and to the local regulations.
- The appliance must be disconnected from the power supply whenever installation work is being carried out.
- The appliance must only be connected using the power cable provided.
- The power cable must be plugged in at the rear of the appliance until you hear a clicking sound. A 3 m power cable can be obtained from the after-sales service.
- The power cable must only be replaced with a cable from the original manufacturer. This is available from after-sales service.

- Contact protection must be guaranteed by the installation.

### Electrically connect the appliance with the protective contact plug

**Note:** The appliance must only be connected to a protective contact socket that has been correctly installed.

- ▶ Insert the plug into the protective contact socket. When the appliance is installed, the mains plug of the power cord must be freely accessible. If free access is not possible, an isolating switch must be integrated into the permanent electrical installation according to the installation regulations.

### Electrically connecting an appliance without a protective contact plug

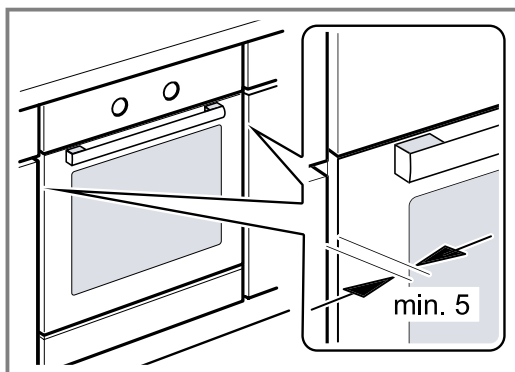
**Note:** Only licensed specialists may connect the appliance. Damage caused by incorrect connection is not covered under the warranty.

An isolating switch must be integrated into the permanent electrical installation according to the installation regulations.

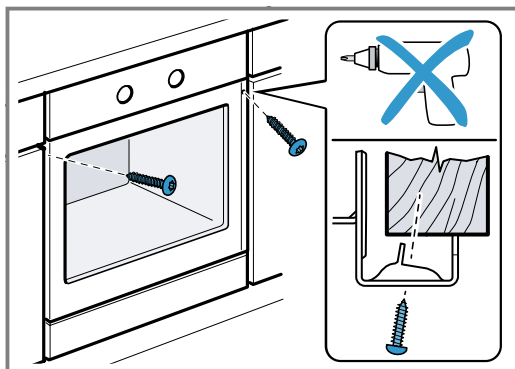
1. Identify the phase and neutral conductors in the socket.  
The appliance may be damaged if it is not connected correctly.
2. Connect the hob in accordance with the connection diagram.  
See the rating plate for the voltage.
3. Connect the wires of the mains power cable according to the colour coding:
  - Green/yellow = Protective conductor ⊕
  - Blue = Neutral conductor
  - Brown = Phase (external conductor)

## 22.8 Installing the appliance

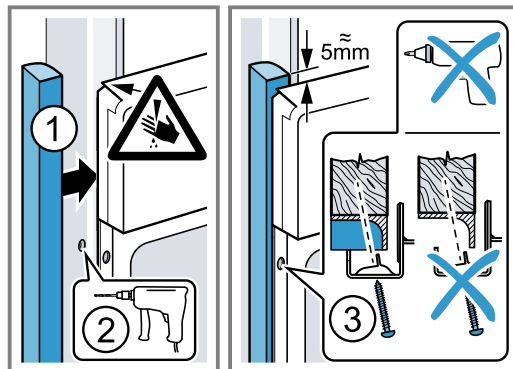
1. Slide the appliance in fully and centre it.



2. Screw the appliance into place.



3. For handleless kitchens with vertical bar handle strips:
  - Attach a suitable filling piece ① in order to cover any sharp edges and to guarantee a safe installation.
  - Pre-drill aluminium profiles to establish a screw connection ②.
  - Secure the appliance using a suitable screw ③.



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

Thermal insulation strips must not be fitted to the side panels of the surround unit.

## 22.9 Removing the appliance

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



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