



Double oven

MBA578B.7B

[en] User manual and installation instructions

Further information and explanations are available online:



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INFORMATION FOR USE

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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 warrantv.

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.

→ "Accessories", Page 11

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. 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 (≥ 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.

MARNING − 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.

Alcoholic vapours may catch fire in the hot cooking compartment, and the appliance door may spring open and may fall off. The door panels may shatter and fragment.

- → "Preventing material damage", Page 5
- Only use small quantities of drinks with a high alcohol content in food.
- Do not heat spirits (≥ 15% vol.) when undiluted (e.g. for marinating or pouring over food).
- ► Open the appliance door carefully.

★ WARNING – Risk of electric shock!

Improper 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 34

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.

MARNING – 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 fuse 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.

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 (≥ 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 °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 °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 °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.

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

Always push accessories fully into the cooking compartment.

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

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 subsequent cakes.

For longer cooking times, you can switch the appliance off 10 minutes before the cooking time ends.

■ There is sufficient 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.

You can find product information in accordance with (EU) 65/2014 and (EU) 66/2014 below the energy label and online on the product page for your appliance.

Note:

The appliance requires:

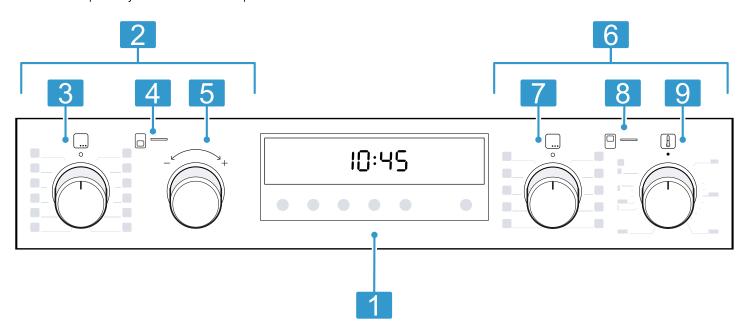
- A maximum of 2 W in networked standby mode
- A maximum of 1 W in non-networked standby mode with the display switched on
- A maximum of 0.5 W in non-networked standby mode with the display switched off

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.



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 8

Main oven

Controls for the main oven

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 o. 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 o.

→ "Types of heating and functions", Page 8

Heating-up control

→ "Heating-up control", Page 10

Temperature selector

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

You can turn the temperature selector clockwise and anti-clockwise; it does not have a zero

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

→ "Temperature and setting levels", Page 10

6 Top oven

Controls for the top oven

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 o. 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 o.

→ "Types of heating and functions", Page 8

Heating-up control → "Heating-up control", Page 10

Temperature selector

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

You can turn the temperature selector clockwise and anti-clockwise.

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

→ "Temperature and setting levels", Page 10

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 in the display. The clock symbol ① only lights up when you change the time.

Symbol	Function	Use
<u>(b)</u>	Time-setting options	Select the time ①, timer ②, cooking time ① and the end time ①. To select the individual time-setting options, press the ① button several times. The red bar above or below the respective symbol indicates the function to which the setting in the display corresponds.
- +	Minus Plus	Decrease the setting values. Increase the setting values.
<u>-Å</u> -	Oven light	Switch the lighting in the cooking compartment on and off.
<u> </u>	Rapid heating	Preheat the cooking compartment rapidly without accessories.
Cm	Childproof lock	Activate or deactivate the childproof lock.

4.3 Types of heating and functions

To ensure that you always use the right type of heating to cook your food, we have explained 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.

Main oven

Symbol	Type of heating and temperature range	What it's used for/how it works
	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.
③	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.
B	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.
SS	Keeping food warm 60 - 100 °C	Keep cooked food warm.
⊘*	Defrosting 30 - 60 °C	Gently defrost frozen food.
	Slow cooking 70 - 120 °C	Slowly and gently cook seared, tender pieces of meat in uncovered cookware. The heat is emitted evenly from above and below at a low temperature.

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. Gratinate 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.
	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.

Top oven \square

Symbol	Type of heating and temperature range	What it's used for/how it works
	Top/bottom heating	Bake on one level. 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	Final baking or cooking food in a bain marie. Heat is emitted from below.
<u></u>	Grill, small area Grill settings: 1 = low 2 = medium 3 = high	Grill small quantities of steak, sausages or toast. Brown small quantities of food. The central area underneath the grill element becomes hot.
	Full-surface grill Grill settings: 1 = low 2 = medium 3 = high	Grill flat items such as steak, sausages, or toast. Brown food. The entire area underneath the grill element becomes hot.

Other functions

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

Main oven □

Symbol	Function	Use
\\\ 1	Programme	Use programmed setting values for various types of food. → "Programme", Page 15
••••	Pyrolytic self-cleaning	Set the cleaning function, which cleans the cooking compartment virtually independently. → "Pyrolytic self-cleaning", Page 23
	Remote start	Start and operate the appliance via the Home Connect app. Remote Connect server connected The number of lines shows the signal strength of the home network Home network not connected Remote Start activated Remote diagnostics activated

Top oven □

Symbol	Function	Use
- <u></u> Å-	Oven light	Illuminate the cooking compartment without heating.

Symbol	Function	Use
••••	Pyrolytic self-cleaning	Set the cleaning function, which cleans the cooking compartment virtually independently. → "Pyrolytic self-cleaning", Page 23
<u>"</u>	Remote start	Start and operate the appliance via the Home Connect app. ■ ♠ Home network and Home Connect server connected The number of lines shows the signal strength of the home network ■ 戶 Home network not connected ■ ♠ Home Connect server not connected ■ □ Remote start activated ■ ♠ Remote diagnostics activated

Note: If you operate your appliance with the Home Connect app, even more functions are available for you. You can find more information about this in the app.

4.4 Temperature and setting levels

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

Main oven

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.

→ "Heating-up control", Page 10

Top oven 🖰

Symbol	Function	Use
•	Zero setting	The appliance is not heating up.
50-275	Temperature range	Set the temperature in the cooking compartment in °C.
1, 2, 3 or I, II, III	Grill settings	Set the grill settings for Full-surface grill and Grill, small area (depending on the appliance model). 1 = low 2 = medium 3 = high
1, 2, 3 or l, ll, lll	Cleaning settings	Set the cleaning settings for Pyrolytic self-cleaning . 1 = light 2 = medium 3 = intensive

^{→ &}quot;Heating-up control", Page 10

Heating-up control

The heating-up indicator for the oven remains lit while the appliance is heating.

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

Heating-up indicator

The line at the bottom of the display also turns red from left to right as the main cooking compartment heats up.

Residual heat indicator

If you switch off the appliance, the line on the display shows the residual heat in the main cooking compartment . The lower the temperature in the cooking compartment, the less the line is filled.

Notes

The heat-up indicator will only show the temperature increasing for types of heating for which a temperature is set. For grill settings, for example, the heat-up indicator shows a full line from the beginning.

If the temperature in the cooking compartment is too high when the appliance is started, h appears in the display for some types of heating. Switch off the appliance and allow it to cool down. Then restart operation of the appliance.

4.5 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.

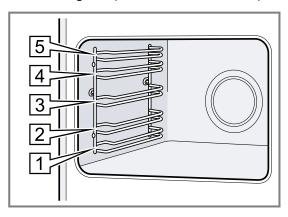
→ "Accessories", Page 11

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

→ "Shelf supports", Page 25

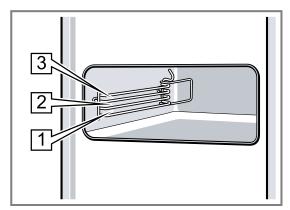
Main cooking compartment

The cooking compartment has five shelf positions.



Top cooking compartment

The cooking compartment has three shelf positions.



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 switch on the lighting without heating the oven using the Oven light button.

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 appliance stops heating. When you close the appliance door, the appliance continues to heat again.

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	 Cake tins Ovenproof dishes Tableware Meat, e.g. roasting joints or steak Frozen meals
Universal pan	 Moist cakes Baked items Bread Large roasts Frozen meals Catching dripping liquids, e.g. fat when grilling food on the wire rack.

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.

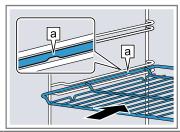
5.2 Sliding accessories into the cooking compartment

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 a is at the rear and is facing downwards.
- 2. Insert accessories between the two guide rods for the shelf position.

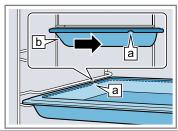
Wire rack

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



Baking tray E.a. universal pan or baking tray

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



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

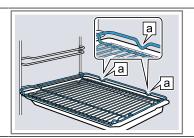
Note: Take any accessories that you will not be using out of the cooking compartment while the appliance is in operation.

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 a 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 universal pan



5.3 Other accessories

You can purchase other accessories from our customer 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

Accessories are appliance-specific. 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 customer service.

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.

Requirement: The function selector must be set to the "Off" position o.

- **1.** Use the or + button to set the time.
- 2. Press the (9) button.
- ▼ The time that is set appears on the display.

Tip: You can go to the basic settings → Page 19 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
- 3. Keep the room ventilated while the appliance is heating.
- **4.** Set the type of heating and temperature.
 - → "Basic operation", Page 13

	Main oven □	Top oven □
Type of heating	3D hot air	Top/bottom heat- ing □

	Main oven □	Top oven □
Temperat- ure	Maximum	240 °C
Cooking time	1 hour	1 hour

- 5. Switch off the appliance after the specified cooking
- 6. Wait until the cooking compartment has cooled
- 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.

Basic operation

7.1 Switching on the appliance

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

7.2 Switching off the appliance

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

7.3 Setting the type of heating and temperature

- **1.** Use the function selector to set the type of heating.
- 2. Use the temperature selector to set the temperature or grill setting.
- The appliance starts heating after a few seconds.
- Depending on the appliance type, rapid heating \(\) automatically switches off for set temperatures of 200 °C and above for certain types of heating.
 - → "Rapid heating", Page 13

3. When your food is ready, switch off the appliance.

- The most suitable type of heating for your food can be found in the description of the type of heating. → "Types of heating and functions", Page 8
- You can also set a cooking time and end time on the appliance.
 - → "Time-setting options", Page 13

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.

Use the temperature selector to set the required temperature.

Rapid heating

To save time, rapid heating can shorten the preheating time for the main oven for set temperatures over 100 °C.

Rapid heating is possible for the following types of heating:

- 3D hot air 🙆
- Top/bottom heating

8.1 Setting rapid heating for the main oven

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 on at temperatures of 200 °C and above.
- 2. If rapid heating does not switch off automatically, press the \$\infty\$ button.
- Substitution of the display.
- Rapid heating starts after a few seconds.
- Once rapid heating has ended, a signal tone sounds and the \(\infty \) symbol goes out on the display.
- **3.** Place the food in the cooking compartment.

Cancelling rapid heating

- Press the \$\infty\$ button.

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.

Time-setting option	Use
Cooking time	Main oven : If you set a cooking time, operation of the appliance stops automatically once this time has elapsed.
End time ©	Main oven ©: 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 ⁽¹⁾ button repeatedly until ⁽²⁾ 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
- **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: So 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: Some is highlighted on the display.

- Use the button to reset the timer duration to zero.
- After a few seconds, the appliance applies the

9.3 Setting the cooking time

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

Requirements

- A type of heating and a temperature or setting are set for the main oven \(\overline{a}\).
- Operation with the meat probe has not been set.

- **1.** Press the © button repeatedly until the symbol for the oven being switched on and the (5 symbol are hiahliahted.
- 2. Use the or + button to set the cooking time.

Button	Default value	
_	10 minutes	
+	30 minutes	

The cooking time can be set in 1-minute increments up to 1 hour, and then in 5-minute increments.

- ▼ The appliance starts heating and the cooking time counts down after a few seconds.
- If the cooking time has elapsed, an audible signal sounds and the display shows the cooking time as zero.
- **3.** When the cooking time has elapsed:
 - Press any button to end the audible signal before it sounds.
 - To set a cooking time again, press the + button.
 - When your food is ready, switch off the appli-

Changing the cooking time

You can change the cooking time at any time.

Requirement: (5) 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: (5) 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.

- 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 oven cavity too lona.

Requirements

- A type of heating and a temperature or setting are set for the main oven \Box .
- A cooking time is set.
- Operation with the meat probe has not been set.
- 1. Press the (9) button repeatedly until the symbol for the oven being switched on and the ① symbol are highlighted.
- **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.

- Once the time has elapsed, an audible signal sounds and the display shows the cooking time as zero
- **4.** When 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: (9) 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: (9) 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.

Requirement: The function selector must be set to the "Off" position o.

- Use the or + button to set the time.
 Press the [©] button.
- The time that is set appears on the display.

Tip: You can go to the basic settings \rightarrow *Page 19* 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 function selector must be set to the "Off" position o.

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

Programme 10

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 Programme table

The programme numbers are assigned to specific foods.

No.	Food	Cookware	Weight range Weight setting	Add liquid	Shelf posi- tion	Information
01	Pizza, thin base Frozen, prebaked	Universal pan with greaseproof paper	0.28 - 0.4 kg Total weight	No	3	For a second pizza, follow the instructions on the packaging
02	Pizza, deep-pan Frozen, prebaked	Universal pan with greaseproof paper	0.28 - 0.6 kg Total weight	No	3	For a second pizza, follow the instructions on the packaging
03	Lasagne Frozen	Original packaging	0.3 - 1.2 kg Total weight	No	3	-
04	Chips Frozen	Universal pan.	0.2 - 0.75 kg Total weight	No	3	Spread out beside each other on the universal pan
05	Prebaked bread rolls Frozen, prebaked	Universal pan with greaseproof paper	0.1-0.8 kg Total weight	No	3	-
06	Potato gratin	Ovenproof dish without lid	0.5-3.0 kg Total weight	No	2	-

No.	Food	Cookware	Weight range Weight setting	Add liquid	Shelf posi- tion	Information
07	Pasta bake With precooked pasta	Ovenproof dish without lid	0.4 - 3.0 kg Total weight	No	2	-
80	Baked potatoes, whole Unpeeled, starchy potatoes	Universal pan	0.3-1.5 kg Total weight	No	3	-
09	Vegetable stew Vegetarian	Deep roasting dish with lid	0.5-2.5 kg 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)
10	Meat stew	Deep roasting dish with lid	0.5-3.0 kg Total weight	As per recipe	2	Do not sear the meat beforehand
11	Goulash Beef or pork, diced with vegetables	Deep roasting dish with lid	0.5-2.5 kg Total weight	As per recipe	2	Place the meat at the bottom and cover with vegetables Do not sear the meat beforehand
12	Fish, whole Ready to cook, seasoned	Roasting dish with lid	0.3-1.5 kg Weight of fish	Cover the bottom of the roasting dish	2	-
13	Chicken, unstuffed Ready to cook, seasoned	Roasting dish with glass lid	0.6 - 2.5 kg Chicken weight	No	2	Place in the cook- ware with the breast facing up
14	Chicken pieces Ready to cook, seasoned	Roasting dish with lid	0.1-0.8 kg Weight of the heaviest piece	Cover the bottom of the roasting dish	2	-
15	Turkey breast Whole, seasoned	Roasting dish with glass lid	0.5-2.5 kg Turkey breast weight	Cover the bottom of the roasting dish, and add up to 250 g vegetables if required	2	-
16	Duck, unstuffed Ready to cook, seasoned	Roasting pan without lid	1.0 - 2.7 kg Duck weight	No	2	-
17	Goose, unstuffed Ready to cook, seasoned	Roasting pan without lid	2.5 - 3.5 kg Goose weight	No	2	-
18	Pot-roasted beef E.g. prime rib, shoulder, rump or mar- inated beef roast	Roasting dish with lid	0.5-2.5 kg Weight of meat	Almost cover the meat with liquid	2	Do not sear the meat beforehand
19	Sirloin, medium Ready to cook, seasoned	Roasting pan without lid	0.5-2.5 kg Weight of meat	No	2	Place in the cook- ware with the fatty side up Do not sear the meat beforehand
20	Beef roulades Stuffed with vegetables or meat	Roasting dish with lid	0.5-2.5 kg Total weight of all of the stuffed roul- ades	Add stock or water, for ex- ample, to the dish until the roulades are almost covered	2	Do not sear the meat beforehand

No.	Food	Cookware	Weight range Weight setting	Add liquid	Shelf posi- tion	Information
21	Meat loaf, fresh Minced beef, pork or lamb	Roasting dish with lid	0.5-2.5 kg Weight of the joint	No	2	Do not sear the meat beforehand
22	Leg of lamb, medium Boned, seasoned	Roasting dish with lid	0.5-2.5 kg 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
23	Leg of lamb, well- done Boned, seasoned	Roasting dish with lid	0.5-2.5 kg 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
24	Joint of veal, marbled E.g. saddle or topside	Roasting dish with lid	0.5-3.0 kg 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
25	Joint of veal, lean E.g. tenderloin or eye	Roasting dish with lid	0.5-2.5 kg 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
26	Leg of roe venison Boned, seasoned with salt	Roasting dish with lid	0.5-2.0 kg Weight of meat	Cover the bottom of the roasting dish, and add up to 250 g vegetables if required	2	-
27	Rabbit, whole Ready to cook, seasoned	Roasting dish with glass lid	1.0 - 2.5 kg Weight of meat	Cover the bottom of the roasting dish, and add up to 250 g vegetables if required	2	-
28	Pork neck joint Boned, seasoned	Roasting dish with glass lid	0.5-3.0 kg 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

No.	Food	Cookware	Weight range Weight setting	Add liquid	Shelf posi- tion	Information
29	Joint of pork, with crackling E.g. shoulder, seasoned, and scored rind	Roasting dish with glass lid	0.5-3.0 kg Weight of meat	Cover the bottom of the roasting dish, and add up to 250 g vegetables if required	2	Place in the cook- ware fatty side up; salt the rind well
30	Pork tenderloin steak Seasoned	Roasting dish with glass lid	0.5-2.5 kg 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

10.3 Preparing food for the programme

Use fresh and, ideally, chilled food. Use frozen food straight from the freezer.

- **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.
- Place the cookware onto the wire rack. Always place the cookware into the cooking compartment while it is cold.

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 area.
- After the programme starts, you can no longer change the programme and the weight.
- 1. Use the function selector to set **Programme** .

- 2. Use the or + button to set the required programme.
- **3.** Use the temperature selector to set the weight of your food. Always set the next higher weight.
 - To call up the programme's cooking time, press the button. The cooking time cannot be changed.
 - For some programmes, the © button can be used to delay the end.
 - → "Setting the end time", Page 14
- 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.
- **4.** When the programme ends:
 - Press any button to end the audible signal prematurely.
 - To set a cooking time for further cooking, press the + button. The appliance continues to heat using the programme settings.
 - When your 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 19* to specify whether you want the option to set the child-proof lock.

11.1 Activating and deactivating the childproof lock

Requirement: The function selector must be set to the "Off" position o.

- ► To activate the childproof lock, press and hold the
 button until appears in the display.
 - To deactivate the childproof lock, press and hold the ^{c→} button until ^{c→} goes out in the display.

12 Keeping warm over an extended period □

You can use **Top/bottom heating** to keep food warm between 85 °C and 140 °C with your appliance during this time without having to switch the appliance on or off.

12.1 Setting the "Keep warm" function over an extended period

Notes

- If you open the appliance door during operation, the appliance stops heating. When you close the appliance door, the appliance continues to heat again.
- Once it has started, you can no longer change or interrupt it.
- You cannot delay the end time.

Requirement: The basic setting $c \square i$ is activated.

→ "Basic settings", Page 19

- 1. Use the function selector to set **Programme** .
- 5866 appears in the display.
- **2.** Use the temperature selector to set the temperature.
- 3. Press the (button repeatedly until (b) is highlighted on the display.
- **4.** Use the or + button to set the time.
- ✓ After a few seconds, the appliance starts heating and the cooking time counts down.
- 5. Once the time has elapsed, the display shows the time as zero. The appliance stops heating up and responds again as usual.
 - Switch off the appliance.

The appliance automatically switches off after approx. 10 to 20 minutes.

Basic settings

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

13.1 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
c 0 1	Signal duration upon completion of a time or timer period	$I = 10 \text{ seconds}$ $I = 30 \text{ seconds}^1$ $I = 30 \text{ seconds}^1$ $I = 30 \text{ seconds}^1$
c 0 2	Waiting time until a setting is applied	$I = 3 \text{ seconds}^1$ Z = 6 seconds Z = 10 seconds
c 0 3	Button tone when pressing a button	$ \mathcal{G} = \text{off} $ $ \mathcal{I} = \text{on}^1 $
c 0 4	Brightness of the display illumination	 ! = dark ≥ = medium¹ ∃ = bright
c 0 5	Time display	$ \mathcal{G} = \text{hide the time} $ $ \mathcal{G} = \text{display the time}^1 $
c 0 8	Childproof lock can be adjusted → "Childproof lock", Page 18	 □ = no ! = yes¹ □ = yes, with locked door
c 0 7	Interior lighting during operation	$ \overline{U} = \text{no} $ $ I = \text{yes}^1 $
c 0 8	Cooling fan run-on time	 I = short Z = medium¹ ∃ = long Y = extra-long
c 0 9	Telescopic shelves retrofitted ^{2, 3}	\overline{U} = no ¹ (for rails and 1-level pull-out) I = yes (for 2- and 3-level pull-out)
c 10	Keeping warm over an extended period	$ \overline{U} = No^1 $ $ i = Yes $
c 12	Automatic rapid heating from 200 °C ²	$ \overline{U} = \text{no} $ $ I = \text{yes}^1 $
c 13	Reset all values to factory settings	
HE	Home Connect Settings	
¹ Factory ² Depend	setting (may vary according to model) ing on the appliance specifications	

Depending on the appliance specifications

Bottom oven

13.2 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. $\epsilon \mathcal{G}$ 12.
- **2.** Use the temperature selector to change the setting.
- 3. Use the or + button to switch to the next basic setting.

4. To save the changes, press and hold the ① button for approx. four seconds.

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

13.3 Discarding changes to the basic settings

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

14 **Home Connect**

This appliance is network-capable. Connecting your appliance to a mobile device lets you control its functions via the Home Connect app, adjust its basic settings and monitor its operating status.

The Home Connect services are not available in every country. The availability of the Home Connect function depends on the availability of Home Connect services in your country. You can find information about this at: www.home-connect.com.

The Home Connect app guides you through the entire login process. Follow the instructions in the Home Connect app to configure the settings.

Tip: Please also follow the instructions in the Home Connect app.

Notes

- Please note the safety precautions in this instruction manual and make sure that they are also observed when operating the appliance via the Home Connect app.
 - → "Safety", Page 2
- Operating the appliance on the appliance itself always takes priority. During this time it is not possible to operate the appliance using the Home Connect app.
- In networked standby mode, the appliance requires a maximum of 2 W.

14.1 Setting up the Home Connect app

1. Install the Home Connect app on your mobile device.

2. Start the Home Connect app and set up access for Home Connect.

The Home Connect app guides you through the entire login process.

14.2 Setting up Home Connect

Requirements

- The appliance is connected to the power supply and is switched on.
- You have a mobile device with a current version of the iOS or Android operating system, e.g. a smartphone.
- The Home Connect app has been installed on your mobile device.
- The appliance is receiving signals from the WLAN home network (Wi-Fi) at its installation location.
- The mobile device and the appliance are within range of your home network's Wi-Fi signal.
- 1. Open the Home Connect app and scan the following QR code.



2. Follow the instructions in the Home Connect app.

14.3 Home Connect Settings

You can adjust the settings and network settings for Home Connect in the basic settings for your appliance.

TIE EL		Explanation
HC 01	Connection to the network - Not connected - Connect automatically - Connect manually - Connected	☐ and ∃ are displays that you cannot set.
HC 02	Connection to the Home Connect app G - Ready I - Connect C - Connected	☐ and ☐ are displays that you cannot set.

Setting	Selection or display	Explanation		
HE 03	Wi-Fi ☐ - Off I - Activate Z - On	If Wi-Fi is activated, you can use Home Connect. In networked standby mode, the appliance requires a maximum of 2 W. ightharpoonup is a display that you cannot set.		
Remote start G - Deactivated I - Manual Permanent		When remote start is deactivated, you can only view the operating status of the appliance in the app. For manual remote start, you must activate the remote start each time before you can start the appliance via the app. If you open the appliance door within 15 minutes of activating remote start or of the operation ending, remote start is deactivated. For permanent remote start, you can start and operate the appliance remotely at any time.		
HC 05	Software update I - Update available Z - Start update	The setting is only displayed if an update is available. It is a display that you cannot set.		
HC 06	Remote Diagnostics - Not authorised - Authorised	The setting is only displayed if after-sales service is attempting to access the appliance.		

¹ Factory setting

14.4 Operating the appliance with the Home Connect app

You can use the Home Connect app to set and start the appliance remotely.

⚠ WARNING – Risk of fire!

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

- Never store combustible objects in the cooking compartment.
- Never open the appliance door if there is smoke in-
- Switch off the appliance and unplug it from the mains or switch off the circuit breaker in the fuse hox.

Requirements

- The appliance is switched on.
- The appliance is connected to your home network and to the Home Connect app.
- In order to be able to set the appliance via the app. the manual or permanent remote start must be selected in the HL ΠH basic setting.
- 1. To activate the remote start, set the function selector on the required oven to \square .
- 2. Implement a setting in the app and send it to the appliance.

14.5 Software update

Your appliance's software can be updated using the software update function, e.g. for the purposes of optimisation, troubleshooting or security updates. To do this, you must be a registered Home Connect user, have installed the app on your mobile device and be connected to the Home Connect server. As soon as a software update is available, you will be informed via the Home Connect app and will be able to start the software update via the app. Once the update has been successfully downloaded, you can start installing it via the Home Connect app if you are in your home network (Wi-Fi). The Home Connect app informs you once installation is successful.

Notes

- The software update consists of two steps.
 - The first step is the download.
 - The second step is the installation on your appliance.
- You can continue to use your appliance as normal while updates are downloading. Depending on your personal settings in the app, software updates can also be set to download automatically.
- Installation takes a few minutes. You cannot use your appliance during installation.
- We recommend that you install security updates as soon as possible.

14.6 Remote diagnostics

Customer Service can use Remote Diagnostics to access your appliance if you contact them, have your appliance connected to the Home Connect server and if Remote Diagnostics is available in the country in which you are using the appliance.

Tip: For further information and details about the availability of Remote Diagnostics in your country, please visit the service/support section of your local website: www.home-connect.com.

14.7 Data protection

Please see the information on data protection. The first time your appliance is registered on a home network connected to the Internet, your appliance will transmit the following types of data to the Home Connect server (initial registration):

- Unique appliance identification (consisting of appliance codes as well as the MAC address of the installed Wi-Fi communication module).
- Security certificate of the Wi-Fi communication module (to ensure a secure data connection).

- The current software and hardware version of your appliance.
- Status of any previous resetting to factory settings.

This initial registration prepares the Home Connect functions for use and is only required when you want to use the Home Connect functions for the first time.

Note: Please note that the Home Connect functions can only be utilised with the Home Connect app. Information on data protection can be retrieved in the Home Connect app.

15 Cleaning and servicing

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

15.1 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.

- 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.

Suitable cleaning agents

Only use cleaning products that are suitable for the different surfaces on your appliance. Follow the instructions on cleaning the appliance. → "Cleaning the appliance", Page 23

Appliance front

Surface	Suitable cleaning agents	Information
Stainless steel	 Hot soapy water Special stainless steel cleaning products suitable for hot surfaces 	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	■ Hot soapy water	Do not use glass cleaner or a glass scraper.

Appliance door

Area	Suitable cleaning agents	Information
Door panels	■ Hot soapy water	Do not use a glass scraper or a stainless steel wool. Tip: Remove the door panels in order to clean them thoroughly. → "Appliance door", Page 26
Door cover	 Made of stainless steel: Stainless steel cleaner Made of plastic: Hot soapy water 	Do not use glass cleaner or a glass scraper. Tip: Remove the door cover for thorough cleaning. → "Appliance door", Page 26
Door handle	Hot soapy water	To avoid permanent stains, remove descaling agents from the door handle immediately.

Cooking compartment

Area	Suitable cleaning agents	Information
Enamel surfaces	Hot soapy waterVinegar waterOven cleaner	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. Tip: It is best to use the cleaning function. — "Pyrolytic self-cleaning", Page 23
		 Notes Enamel burns at very high temperatures, causing minor discolouration. The functionality of your appliance is not affected by this. The edges of thin trays cannot be completely enamelled and may be rough. This does not impair corrosion protection. 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.
Glass cover for the oven light	 Hot soapy water 	Use oven cleaner to remove very heavy soiling.
Rails	■ Hot soapy water	Soak any heavily soiled areas and use a brush or steel wool. Tip: Remove the shelf supports for cleaning. → "Shelf supports", Page 25
Accessorles	Hot soapy waterOven cleaner	Soak any heavily soiled areas and use a brush or steel wool. Enamelled accessories are dishwasher-safe.

15.2 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

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 22
- 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 22
- 2. Dry with a soft cloth.

16 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.

16.1 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 missina.
- 1. Remove accessories and cookware from the cooking compartment.
- 2. Unhook the shelf supports and remove them from the cooking compartment.
 - → "Shelf supports", Page 25
- 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.

16.2 Setting the cleaning function for the bottom oven

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.

Requirements

- Prepare the appliance for the cleaning function. → Page 23
- Switch off the top oven during the cleaning function.
- 1. Use the function selector to set Pyrolytic self-cleanina 🕮.
- 2. Use the temperature selector to set the cleaning setting.

Cleaning set- ting	Cleaning level	Duration in hours
1	Low	Approx. 1:15
2	Medium	Approx. 1:30
3	High	Approx. 2:00

Select a higher cleaning setting if the cooking compartment is particularly dirty or has not been cleaned for a while.

The duration cannot be changed.

- ✓ After a few seconds, the cleaning function starts and the duration counts down.
- For your safety, the appliance door locks once a certain temperature is reached in the cooking compartment. d appears on the display.
- ✓ When the cleaning function ends, a signal tone sounds and the duration is at zero on the display.
- **3.** Switch off the appliance. When the appliance has cooled down sufficiently, the appliance door is unlocked and \bigcirc goes out.
- **4.** Prepare the appliance for use. \rightarrow *Page 25*

16.3 Setting the cleaning function for the top oven 🖰

Ventilate the kitchen while the cleaning function is running.

MARNING – 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 come on during the cleaning function.

Requirements

- Prepare the appliance for the cleaning function. → Page 23
- Switch off the main oven during the cleaning func-
- 1. Use the function selector to set Pyrolytic self-cleaning 🕮.
- 2. Use the temperature selector to set the cleaning set-

Cleaning set- ting	Cleaning level	Duration in hours
1	Lightly soiled	Approx. 1:15
2	Medium	Approx. 1:30
3	High	Approx. 2:00

Select a higher cleaning setting for very heavy or older soilina.

The duration cannot be changed.

- The cleaning function starts after a few seconds and the time counts down.
- For safety reasons, the appliance door locks automatically once a certain temperature is reached in the cooking compartment.

 appears in the display.
- Once the cleaning function has ended, an audible signal sounds and the display shows the duration as zero.

- 3. Switch off the appliance. Once the appliance has cooled down sufficiently, the appliance door unlocks and $\hat{\Box}$ goes out.
- **4.** Prepare the appliance for use. \rightarrow *Page* 25

16.4 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 25

17 Shelf supports

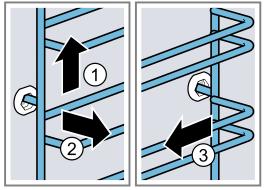
To clean the rails and the cooking compartment, or to replace the rails, you can remove these.

17.1 Detach the rails in the main cooking compartment

★ 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.

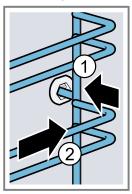


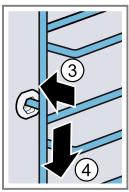
- 3. Clean the rail.
 - → "Cleaning products", Page 22

17.2 Attaching the rails in the main cooking compartment

- 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.



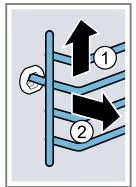


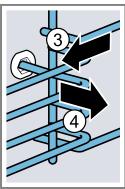
17.3 Detaching the rails in the top cooking compartment

⚠ 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.
- Lift the rail forwards slightly 1 and detach it 2.
- Pull the rail to the front 3 and remove it 4.





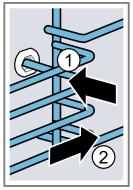
- 3. Clean the rail.
 - → "Cleaning products", Page 22

17.4 Attaching the rails in the top cooking compartment

Notes

- The rails only fit on the right or left.
- For both shelf supports, ensure that the hooks that are attached at the rear are pointing upwards.
- 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.





18 Appliance door

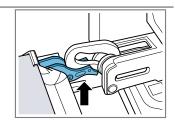
To ensure that your appliance retains its appearance and remains fully functioning for a long time, you can detach the appliance door and clean it.

18.1 Detaching the lower appliance door

Note: The door handles are different depending on the appliance type.

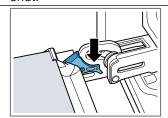
- 1. Open the appliance door fully.
- Open the locking levers on the left- and right-hand hinges.

Locking levers opened



The hinge is now secured and cannot snap shut.

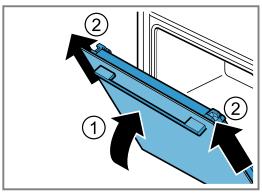
Locking levers closed



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.

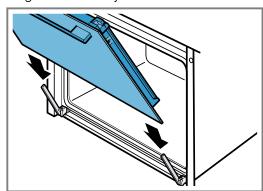


4. Carefully place the appliance door on a level surface

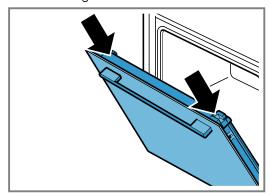
18.2 Attaching the lower appliance door

1. Note:

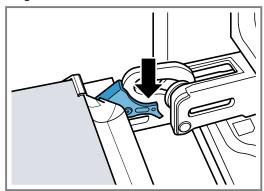
Ensure that the appliance door slides onto the hinges without any resistance.



2. Use both hands to slide the appliance door on as far as it will go.



- **3.** Open the appliance door fully.
- 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.

18.3 Removing the door panes from the lower the appliance door

⚠ WARNING – Risk of injury!

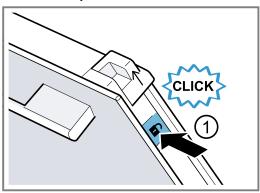
The hinges on the appliance door move when the door is opened and closed, which could trap your fingers.

Keep your hands away from the hinges.

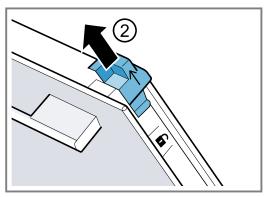
Components inside the appliance door may have sharp edges.

- Wear protective gloves.
- 1. Open the appliance door fully.
- 2. Open the locking levers on the left- and right-hand
- The locking levers are open. The hinges are now secured and cannot snap shut.
- 3. Close the appliance door fully.

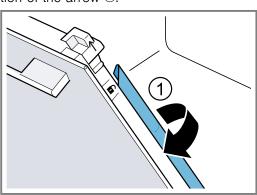
4. Press on the left- and right-hand pressure surface ① until it audibly clicks.



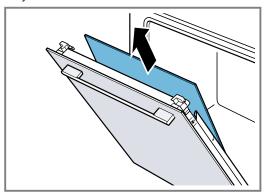
5. Push the two sliding caps upwards in the direction of the arrow 2.



- 6. Remove the inner pane upwards at an angle and set it down carefully on a flat surface.
- 7. Open the left- and right-hand metal strip in the direction of the arrow 1.



8. Pull the first and second intermediate panes upwards and out at an angle, and set them down carefully on a flat surface.



9. MARNING – 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.

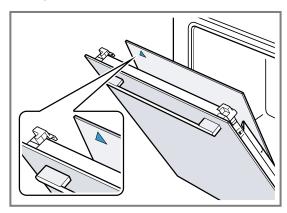
Clean the removed door panes on both sides with glass cleaner and a soft cloth.

- 10. Clean the appliance door.
- 11. Dry the door panes and refit them.

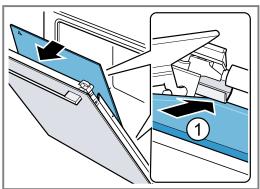
18.4 Installing the door panes for the lower the appliance door □

Note:

Ensure that the arrow is on the top left on the intermediate panels.

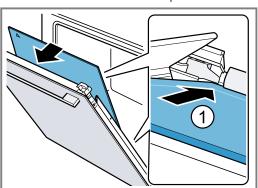


1. Slide the first intermediate panel into the lowest retainer ① and fit it at the top.

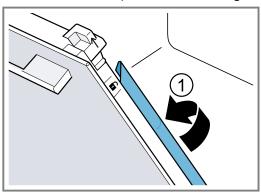


2. Note: The intermediate panel is automatically positioned by the rotational movement of the spacer.

Slide the second intermediate panel into the central retainer ① and fit it at the top.

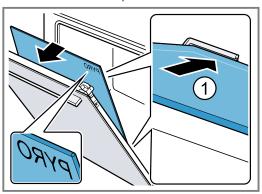


3. Close the metal strip on the left and right ①.

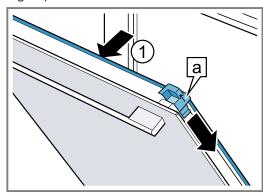


4. Note: The lettering "Pyro" must be legible at the top, as shown in the picture.

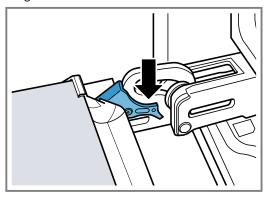
Slide the inner panel into the retainer at the bottom ① and fit it at the top.



5. Push the inner panel in at the top ①. Push the sliding caps a downwards in the direction of the arrow.



- 6. Open the appliance door fully.
- 7. Close the locking levers on the left- and right-hand hinges



8. Close the appliance door.

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

18.5 Detaching the upper 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.
- 1. Open the appliance door fully.

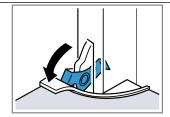
⚠ WARNING – Risk of injury!

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.

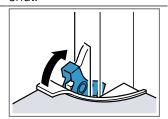
Open the locking levers on the left- and right-hand hinges.

Locking levers opened



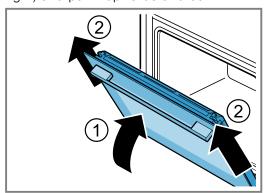
The hinge is now secured and cannot snap shut.

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.

18.6 Attaching the upper appliance door

⚠ WARNING – Risk of injury!

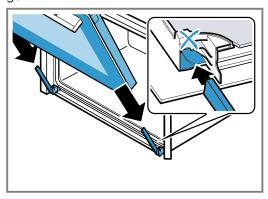
The hinges on the appliance door move when the door is opened and closed, which could trap your fingers.

Keep your hands away from the hinges.

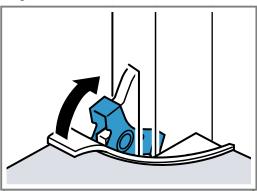
When the hinges are not secured, they can snap shut with great force.

- 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 cor-

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



- 2. Open the appliance door fully.
- 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.
- 4. Close the appliance door.

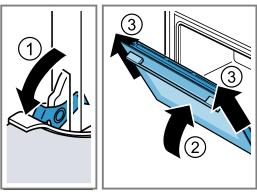
18.7 Removing the door panes from the

⚠ WARNING – Risk of injury!

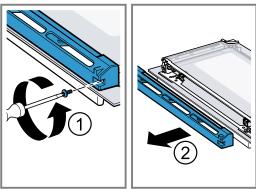
The hinges on the appliance door move when the door is opened and closed, which could trap your fingers.

- Keep your hands away from the hinges. Components inside the appliance door may have sharp
- Wear protective gloves.
- **1.** Open the appliance door fully.

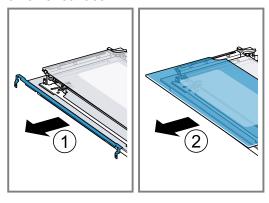
- 2. Open the locking levers on the left- and right-hand hinges ①.
- The locking levers are open. The hinges are now secured and cannot snap shut.
- Close the appliance door fully ②. Grab hold of the appliance door with both hands (on the left and right) and pull it upwards and out ③.



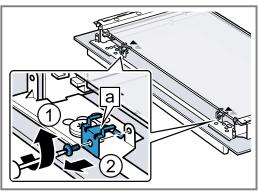
- Carefully place the appliance door on a level surface.
- **5.** Loosen the screws on the left- and right-hand side of the door cover and remove these ①.
- 6. Remove the door cover 2.



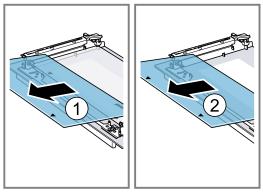
- 7. Remove the rail ①.
- **8.** Remove the inner pane ② and set it down carefully on a flat surface.



9. Loosen the screw on the left- and right-hand spacers ⓐ ① and remove both spacers ②.



- **10.** Pull out the upper intermediate pane ① and set it down carefully on a flat surface.
- **11.** Pull out the next intermediate pane ② and set it down carefully on a flat surface.



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 panels on both sides with glass cleaner and a soft cloth.

- 13. Clean the appliance door
 - \rightarrow "Installing the door panes for the upper the appliance door \Box ", Page 30.
- 14. Dry the door panes and refit them .

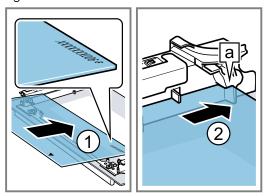
18.8 Installing the door panes for the upper the appliance door \Box

⚠ WARNING – Risk of injury!

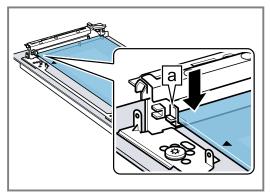
The hinges on the appliance door move when the door is opened and closed, which could trap your fingers.

- ► Keep your hands away from the hinges. Components inside the appliance door may have sharp
- Wear protective gloves.
- 1. Slide in an intermediate pane. When doing so, ensure that the number on the intermediate pane is at the bottom right ①.

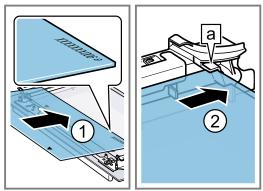
2. Slide the intermediate pane until it is in the left- and right-hand retainers a 2.



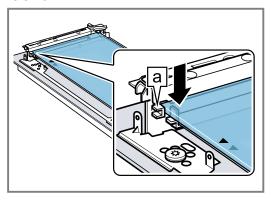
3. Push the intermediate pane upwards until it is in the retainer a.



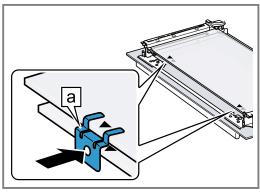
- 4. Slide in a second intermediate pane. When doing so, ensure that the number on the intermediate pane is at the bottom right 1.
- 5. Slide the intermediate pane until it is in the left- and right-hand retainers a 2.



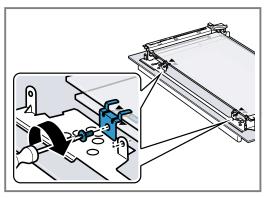
6. Push the intermediate pane upwards until it is in the retainer a.



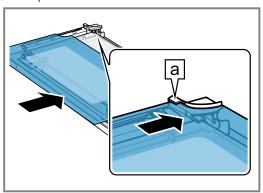
7. Place the two spacers a on the left- and right-hand sides onto the arrow of the upper intermediate glass pane.



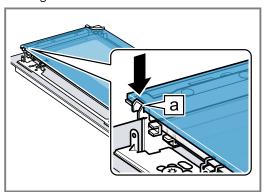
8. Secure the left- and right-hand spacers with one screw each.



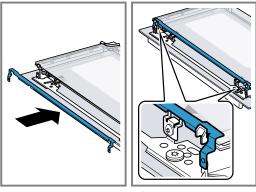
Slide the inner pane in. In doing so, ensure that the inner pane is in the retainer a.



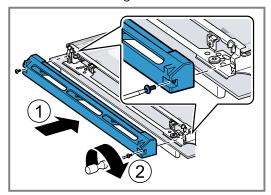
10. Push the inner pane upwards until it is in the leftand right-hand retainers a.



11. Place the rail in the centre of the inner pane.

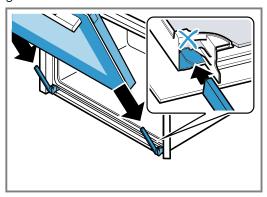


12. Attach the door cover ① and use a screw to secure it on the left- and right-hand sides ②.

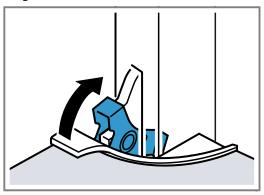


13. Note: Ensure that the appliance door slides onto the hinges without any resistance. If you feel any resistance, check whether you are sliding it in at the correct opening.

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



- **14.** Open the appliance door fully.
- **15.** 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.
- 16. Close the appliance door.

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

19 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.
- → "Customer Service", Page 34

⚠ WARNING – Risk of electric shock!

Improper 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.

19.1 Malfunctions

Fault Cause and troubleshooting The appliance is not working. The circuit breaker in the fuse box has tripped. ▶ Check the circuit breaker in the fuse box.

19.2 Replacing the oven light bulb

If the light in the cooking compartment fails, change the oven light bulb. **Note:** Heat-resistant, 25 - 27-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 fuse 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.

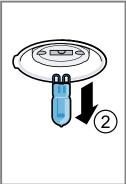
- Exercise caution when installing or removing the glass cover.
- Use gloves or a tea towel.

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

20 Disposal

20.1 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.

21 Customer Service

Function-relevant genuine spare parts according to the corresponding Ecodesign Order can be obtained from Customer Service for a period of at least 10 years from the date on which your appliance was placed on the market within the European Economic Area.

Note: Under the terms of the manufacturer's warranty the use of Customer Service is free of charge.

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.

21.1 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 auickly.

How it works 22

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.

22.1 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.

22.2 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

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
- 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.

22.3 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 wire rack

- Do not place acidic food, such as fruit or food with an acidic marinade directly on the wire rack.
- 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.
- Cooking time calculation (e.g. 20 + 35): To calculate the cooking time, assume 20 minutes per 500 g of meat plus an extra 35 minutes. For 1.5 kg, the cooking time is then 95 minutes.
- Cooking time range (e.g. 10-15): Your food will be ready within the specified range of time.

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
 - 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
 - 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.

22.4 Food selection

Selection for the main oven

Food Accessories/cookware		Shelf pos- ition	Type of heating	Temperature in °C/grill setting	Cooking time in mins
Victoria sponge cake	2 pcs Ø 20 cm cake tin	2	<u></u>	150-170 ¹	15-25
Rich fruit cake	Deep 23 cm diameter tin	2	8	140-150	180-210
Fruit pie	20 cm diameter plate or pie tin	2	B	160-170	60-70
Quiche	Quiche tin (dark-coated)	3	(3)	180-200	40-55
(White) bread	Loaf tin (1 x 900 g or 2 x 450 g)	2		190-210 ¹	25-40
Scones	Baking sheet on wire rack	3		190-200²	10-15
Biscuits	Baking sheet on wire rack	3		140-160 ¹	10-20
Small cakes	12-cup tin	3		150 ³	25-35
Pavlova	Baking sheet on wire rack	3	<u></u>	100-110 ⁴	150-180
Yorkshire pudding	12-cup tin	3	<u></u>	200-220 ⁵	15-25
Pizza, home-made	Baking tray	3	<u> </u>	190-210	20-30
Pizza, home-made, thin base	Round pizza tray	2	C	250-270	8-13
Victoria sponge cake, 2 levels	4 pcs Ø 20 cm cake tin	3+1	<u></u>	150-160 ²	20-30
Biscuits, 2 or 3 levels	Baking sheet on wire rack	3+1 5+3+1		140-160 ²	15-25
Beef, top side/top rump	Cookware without lid	2	<u></u>	170	40+30
Lamb leg (on the bone)	Cookware without lid	2	<u> </u>	160-170	25+15
Pork belly	Cookware without lid	2	1. 🗆 2. 🖱	1. 170-180 2. 2	1. 30+30 ⁶ 2. 3-5
Chicken, whole	Wire rack	2	<u> </u>	170-180	25+15 ⁷
Turkey, crown	Wire rack	2	<u> </u>	140-150	20+25

¹ Preheat the appliance. Do not use the rapid heating function.

² Preheat the appliance.

³ Preheat the appliance for five minutes. Do not use the rapid heating function.

⁴ Preheat the appliance to 150 °C using HotAir.

⁵ Preheat the appliance for 20 minutes.

⁶ Do not turn the food.

⁷ Slide the universal pan underneath the wire rack.

⁸ Turn the food after approx. one hour.

⁹ Preheat the appliance for 5 minutes.

¹⁰ Preheat the appliance for 3 minutes.

¹¹ Turn the food occasionally.

Food	Accessories/cookware	Shelf pos- ition	Type of heating	Temperature in °C/grill setting	Cooking time in mins
Turkey, whole, 4-8 kg	Wire rack	1	<u> </u>	150-160	12+12 ⁸
Fish, braised, whole 300 g, e. g. trout	Cookware with lid	2	(3)	170-190	25-35
Diced meat (beef, pork, lamb), 500 g	Cookware with lid	2	(3)	140	120-140
Complete meal with chicken	Wire rack + Wire rack + Universal pan	4+1		180, then 200 (York- shire pud- ding)	Chicken: (25+25) + 20 for York- shire pud- ding
Bacon rashers	Wire rack	3		3 ⁹	1 side 4-5 2 side 3-4
Sausages, thickness 2-4 cm	Wire rack	3		3 ¹⁰	10-20 ¹¹
Pork, gammon joint	Cookware without lid	2		170-180	25+20 ⁶
Chicken, whole	Cookware without lid	2		170-180	20+20 ⁷

¹ Preheat the appliance. Do not use the rapid heating function.

22.5 Food selection

Selection for the top oven

Food	Accessories/cook- ware	Shelf pos- ition	Type of heating	Temperature in °C	Cooking time in mins
Scones	Baking sheet	1		200-210 ¹	10-12
Small cakes	12-cup-tin	1		150-160 ¹	25-35
Lamb chops, height 2-3 cm	Wire rack	3		3 ¹	1. side 7-9 2. side 5-8
Pork sausages, thickness 2-4 cm	Wire rack	3		3	14-18
¹ Preheat the appliance.					

22.6 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

Selection for the main oven

Food	Accessories/cookware	Shelf position	Type of heating	Temperature in °C	Cooking time in mins
Yoghurt	Individual moulds	Cooking compartment floor		40-45	8-9 hrs

² Preheat the appliance.

³ Preheat the appliance for five minutes. Do not use the rapid heating function.

⁴ Preheat the appliance to 150 °C using HotAir.

⁵ Preheat the appliance for 20 minutes.

⁶ Do not turn the food.

Slide the universal pan underneath the wire rack.

Turn the food after approx. one hour.

⁹ Preheat the appliance for 5 minutes.

¹⁰ Preheat the appliance for 3 minutes.

¹¹ Turn the food occasionally.

22.7 Slow cooking

For all prime cuts which are to be cooked rare or "à point". When slow cooking at low temperatures, meat and poultry remain juicy and tender.

Slow cooking food

Requirements

- The cooking compartment is cold.
- Use fresh, hygienically perfect meat. Pieces without bones and without a lot of connective tissue are most suitable.
- 1. Preheat the cooking compartment and cookware for approx. 15 minutes.
- 2. Sear the meat on all sides on the hob at a very high
- 3. Immediately place the meat into the pre-warmed cookware in the cooking compartment.
- 4. Keep the appliance door closed in order to maintain an even cooking climate.

Recommended settings for slow cooking

Accessories/cook- ware	Shelf pos- ition	Type of heating	Searing time in mins	Temperature in °C	Cooking time in mins
Cookware without lid	2		6-8	95 ¹	60-70
Cookware without lid	2		4-6	85 ¹	75-100
Cookware without lid	2		6-8	100¹	160-220
Cookware without lid	2		6-8	85 ¹	90-150
Cookware without lid	2		4	80 ¹	50-70
Cookware without lid	2		4	85 ¹	30-70
	Cookware without lid	Cookware without lid 2	ware ition heating Cookware without lid 2 Cookware without lid 2	ware ition heating time in mins Cookware without lid 2	ware ition heating time in mins Cookware without lid 2

Preheat the appliance.

22.8 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

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/cookware	Shelf pos- ition	Type of heating	Temperature in °C	Cook- ing time in mins
Shortbread	Baking tray	3		140-150 ¹	25-35
Shortbread	Baking tray	3	<u></u>	140-150 ¹	20-30
Shortbread, 2 levels	Universal pan + Baking tray	3+1		140-150 ¹	25-35

¹ Preheat the appliance for five minutes. Do not use the rapid heating function.

² Preheat the appliance. Do not use the rapid heating function.

Food	Accessories/cookware	Shelf pos- ition	Type of heating	Temperature in °C	Cook- ing time in mins
Shortbread, 3 levels	Universal pan +	5+3+1	<u> </u>	130-140 ¹	35-55
	x 2 Baking tray				
Small Cakes	Baking tray	3		150¹	25-35
Small Cakes	Baking tray	3	<u> </u>	150¹	20-30
Small Cakes, 2 levels	Universal pan + Baking tray	3+1	<u> </u>	140-150 ¹	30-40
Small Cakes, 3 levels	Universal pan + x 2 Baking tray	5+3+1		1401	30-40
Fatless sponge cake	Springform cake tin, diameter 26 cm	2		160-170 ²	25-35
Fatless sponge cake	Springform cake tin, diameter 26 cm	2	®	160-170	30-35
Fatless sponge cake, 2 levels	Springform cake tin, diameter 26 cm	3+1	<u> </u>	150-160 ²	35-50

Recommended settings for grilling

Selection for the main oven

Food	Accessories/cookware	Shelf pos- ition	Type of heating	Temperature in °C/grill setting	
Toasting bread		5		3 ¹	5-6
¹ Do not preheat the appliance.					

Recommended settings for grilling

Selection for the top oven

Food	Accessories/cookware	Shelf pos- ition	Type of heating	Temperature in °C	Cook- ing time in mins
Toasting bread	Wire rack	3	<u></u>	3	4-6

Installation instructions

Observe this information when installing the appliance.





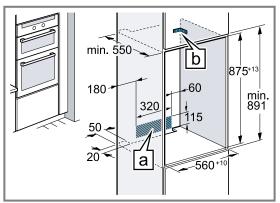
23.1 General installation instructions

Follow these instructions before you start installing 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.
- Do not use the door handle for the transport or installation.

- The appliance must be transported by two people using the carry handles on the right and left.
- 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 mm² and comply with the applicable national safety requirements.

- ► If the power cord is too short and a longer one is not available, please contact an electrician to have the domestic installation adapted.
- Only use adapters and power cords approved by the manufacturer.

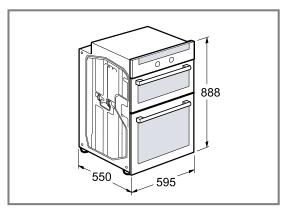
ATTENTION!

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.

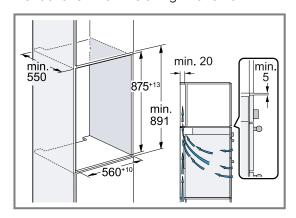
23.2 Appliance dimensions

You will find the dimensions of the appliance here

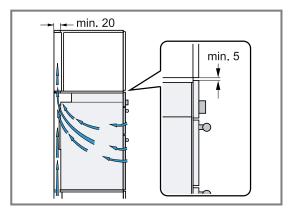


23.3 Installation in a tall unit

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



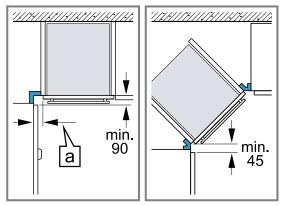
To ventilate the appliance, there must be a gap of 20 mm between all intermediate floors and the wall.



- 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.

23.4 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.

23.5 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.
- Contact protection must be guaranteed by the installation.

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.

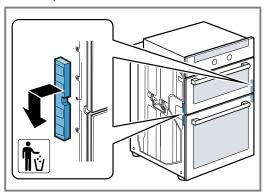
The yellow/green wire for the safety earth terminal must be 10 mm longer on the appliance side than the other wires.

See the rating plate for the voltage.

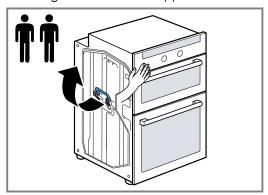
Connection 3N~ / 2N~ / 1N~: Use a H05VV-F mains power cable or one with a higher rating.

23.6 Installing the appliance

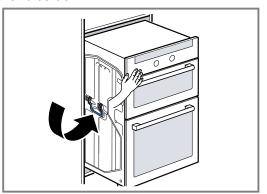
1. Remove the transport locks on the right and left and then dispose of them.



2. The appliance must be transported by two people using the carry handles on the right and left, while securing the front of the appliance with one hand.



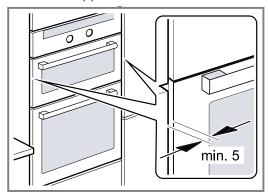
3. Place the appliance in the unit and fold the carry handles down.



4. Push the appliance in fully.

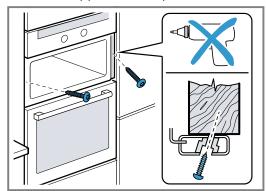
Do not kink or trap the connection cable, or route it over sharp edges.

5. Centre the appliance.

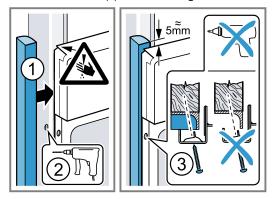


There must be an air gap of at least 5 mm between the appliance and adjacent unit fronts.

- **6.** Use a spirit level to adjust the appliance so that it is perfectly level.
- 7. Screw the appliance into place.



- **8.** 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.



23.7 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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