

- Full insert the appliance and centre it.
- Do not kink the connecting cable.
- Screw the appliance into place.
- The gap between the worktop and the appliance must not be closed by additional battens.

Important information

Electrical connection

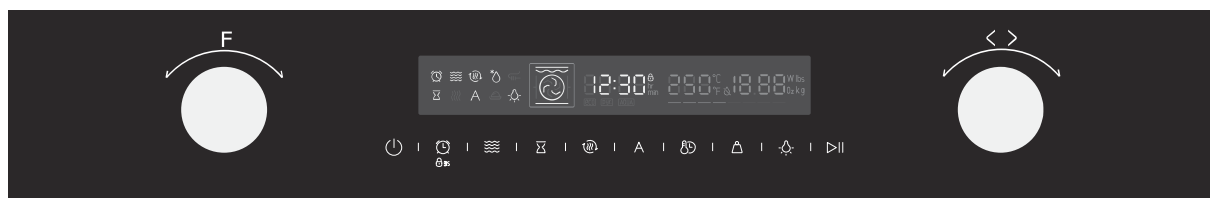
The appliance is fitted with a plug and must only be connected to a properly installed earthed socket.

Only a qualified electrician who takes the appropriate regulations into account may install the socket or replace the connecting cable. If the plug is no longer accessible following installation, an all-pole isolating switch must be present on the installation side with a contact gap of at least 3 mm. Contact protection must be ensured by the installation. Fuse protection: see instructions for use-technical data.

YOUR NEW APPLIANCE

Use this section to familiarise yourself with your new appliance. The control panel and the individual operating controls are explained. You will find information on the cooking compartment and the accessories.

Control panel



Touch keys and display

The touch keys are used to set the various additional functions. On the display, you can read the values that you have set.

Symbol	Function
	Cancel
	Microwave
	Kitchen Timer/Childproof Lock
	Pre-set
	Preheat
	Auto Menu
	Clock/Temperature
	Weight
	Light bulb
	Start/Pause

Function and screen display

Use the function keys to set the type of cooking.

Function	Use	Function	Use
 Conventional	The top and bottom elements work together to provide conventional cooking. The oven needs to be pre-heated to the required temperature: ideal for slow cooking dishes such as casseroles and stews.	 Pizza	Pizza is perfectly cooked with extra heat from both bottom and sides of the oven, guaranteeing pizza bases are crispy.
 Convection	For baking on several levels(e.g. baking trays of chocolate chip cookies).	 Lower Heater Element	This is ideal for slow cooking dishes such as casseroles, stews.
 Conventional + Fan	Convenient and time savings, up to 4 dishes can be cooked simultaneously on different shelves without mixing of taste or smell.	 Microwave	Defrost, reheat and cooking.
 Radiant Grilling	Best results can be obtained from using the top shelf for small items and lower shelves for larger items.	 MW+Convection	For reducing large portions' cooking time with browning finish.
 Double Grill + Fan	For gratin dishes and finishing roasted vegetables.	 MW+Double Grill + Fan	This function is suitable where quick browning is required; will cook the ingredients down to the core.
 Double Grilling	The inside radiant elements and outside top element work simultaneously giving a rapid and even grilling heat, therefore effectively browning the top surface of the food.	 MW+Pizza	This function is suitable where quick under browning is required; will cook the ingredients down to the core.
		 Defrost	3 defrosting programmes
		 Auto-programmes	13 cooking programmes The type of heating and cooking time are set by weight .

Parameter adjustment

Use the adjusting keys to set the parameters.

Parameter	Function
Auto menu	Select 13 automatic programmes. From P 01 to P 13.
Temperature	Select the temperature of cooking (°C)  : 100-235  : 50-250  : 50-250  : 50-235  : 50-235  +  : 50-250  : 100-235  +  : 50-250  : 100-250  +  : 50-250  : 100-235
Weight	Set the weight of cooking.
Time	Set the time of cooking.
Microwave	Select microwave power. 100W, 300W, 500W, 700W and 900W

Cooling Fan

Your appliance has a cooling fan. The cooling fan switches on during operation. The hot air escapes above the door.

The cooling fan continues to run for a certain time after operation.

BEFORE USING THE APPLIANCE FOR THE FIRST TIME

Here you will find everything you need to do before using your oven to prepare food for the first time. First read the section on Safety information.

Setting the clock

1. In waiting state, touch the  key to enter clock setting mode. "00:00" will display and the hour figures will flash.
2. Turn the parameter knob to set the hour figures. The input time should be within 0--23.
3. Touch  to confirm, the minute figures will flash.
4. Turn the parameter knob to set the minute figures. The input time should be within 0--59.
5. Touch  to finish clock setting, ":" will flash.

Cleaning the accessories

Before you use the accessories for the first time, clean them thoroughly with hot soapy water and a soft dish cloth.

Heating up the oven

To remove the new cooker smell, heat up the oven when it is empty and closed. One hour with  Convection at 250°C is ideal. Ensure that no packaging remnants have been left in the cooking compartment.

1. In waiting state, turn the function knob repeatedly till  lights. The default temperature of convection will display.
2. Turn the parameter knob to set the temperature to 250°C.
3. Touch  to enter cooking time setting mode. "00:00" will flash.
4. Turn the parameter knob to set the cooking time to 60 minutes.
5. Touch the  key. The oven begins to heat up.

SETTING THE OVEN

There are various ways in which you can set your oven. Here we will explain how you can select the desired type of heating and temperature or grill setting. You can also select the oven cooking time for your dish. Please refer to the section on *Setting the time-setting options*.

Setting the type of heating and temperature

Example:  Radiant Grilling at 200°C for 25 minutes.

1. In waiting state, turn the function knob repeatedly till  lights and the default temperature of radiant grilling will display.

2. Turn the parameter knob to set the temperature to 200°C.
3. Touch  to enter cooking time setting mode. "00:00" will flash.
4. Turn the parameter knob to set the cooking time to 25 minutes.
5. Touch the  key. The oven begins to heat up.

Opening the oven door during operation

Operation is suspended. After closing the door, touch the  key. Operation continues.

Pausing operation

Touch the  key to pause operation. Then touch the  key to continue operation.

Changing the cooking time

This can be done at any time. Touch the  key repeatedly till the cooking time flashes, and turn the parameter knob to set the cooking time.

Changing the temperature

This can be done at any time. Touch the  key repeatedly till the temperature flashes, and turn the parameter knob to set the temperature.

Cancelling operation

This can be done at any time. Touch the  key to enter into the waiting state.

Rapid Preheating

With rapid preheating, your oven reaches the set temperature particularly quickly. Rapid Preheating is available for the following types of heating:

 Conventional	 Double Grill+Fan
 Convection	 Double Grilling
 Conventional + Fan	 Pizza
 Radiant Grilling	 Lower Heater Element

To ensure an oven cooking result, only put your food in the cooking compartment when the preheating phase is complete.

1. Setting the type of heating and temperature.
2. Touch the  key. The  symbol lights up in the display and the oven begins to heat up.

The preheating process is complete. A signal sounds and the  symbol in the display blinks. Put your dish in the oven.

Cancelling rapid preheating

During setting the rapid preheating function, touch the  key to cancel the function. During rapid preheating, touch  to cancel the function.

Note: Only when you can hear alarm and preheating icon is blinking you can open the door and put food inside.

THE MICROWAVE

Microwaves are converted to heat in foodstuffs. The microwave can be used solo, i.e. on its own, or in combination with a different type of heating. You will find information about ovenware and how to set the microwave.

Note:

The step quantities for the adjustment time of the coding switch are as follow:

0-1 minutes: 5 seconds

1-3 minutes: 10 seconds

3-15 minutes: 30 seconds

15-60 minutes: 1 minute

Over 60 minutes: 5 minutes

Notes regarding ovenware

Suitable ovenware

Suitable dishes are heat-resistant ovenware made of glass, glass ceramic, porcelain, ceramic or heat-resistant plastic. These materials allow micro-waves to pass through.

You can also use serving dishes. This saves you having to transfer food from one dish to another. You should only use ovenware with decorative gold or silver trim if the manufacturer guarantees that they are suitable for use in microwaves.

Unsuitable ovenware

Metal ovenware is unsuitable. Metal does not allow microwaves to pass through. Food in covered metal containers will remain cold.

Caution!

Creation of sparks: metal – e.g. a spoon in a glass – must be kept at least 2 cm from the oven walls and the inside of the door. Sparks could destroy the glass on the inside of the door.

Ovenware test

Do not switch on the microwave unless there is food inside. The following ovenware test is the only exception to this rule.

Perform the following test if you are unsure whether your ovenware is suitable for use in the microwave:

1. Heat the empty ovenware at maximum power for 30 seconds to 1 minute.
2. Check the temperature occasionally during that time.

The ovenware should still be cold or warm to the touch. The ovenware is unsuitable if it becomes hot or sparks are generated.

Microwave power settings

Use the  key to set the desired microwave power.

100W	-Defrosting sensitive/delicate foods -Defrosting irregularly-shaped foods -Softening ice cream -Allowing dough to rise
300 W	-Defrosting -Melting chocolate and butter
500 W	-Cooking rice, soup
700 W	-Reheating -Cooking mushrooms, shell fish -Cooking dishes containing eggs and cheese
900 W	-Boiling water, reheating -Cooking chicken, fish, vegetables

Notes

- When you touch a key, the selected power lights up.
- The microwave power can be set to 900 watts for a maximum of 30 minutes. With all other power settings a maximum cooking time of 1 hour 30 minutes is possible.

Setting the microwave

Example: Set microwave power to 300 W and cooking time to 17 minutes.

1. In waiting state, touch the  key to enter microwave function. The default microwave power 900W will appear. And the default cooking time will flash.
2. Turn the parameter knob to set the cooking time to 17 minutes.
3. Touch the  key to activate the microwave power. Then turn the parameter knob to set the microwave power to 300W.
4. Touch the  key.

The operation will begin and the cooking time starts counting down in the display. After the cooking time has elapsed, a signal sounds to indicate the microwave operation has finished.

Opening the oven door during operation

Operation is suspended. After closing the door, touch the  key and the operation will continue.

Changing the cooking time

This can be done at any time. Touch  and turn the parameter knob to set the cooking time.

Changing the microwave power setting

This can be done at any time. Touch the  key and then turn the parameter knob to set the microwave power.

Pausing operation

Touch the  key briefly. The oven is paused. Touch the  key again to continue operation.

Cancelling operation

This can be done at any time. Touch the  key to enter into the waiting state.

Notes

If you open the appliance door during cooking, the fan may continue to run.

MICROCOMBI OPERATION

This involves simultaneous operation of the grill and the microwave. Using the microwave makes your dishes ready more quickly, but they are still nicely browned.

You can switch on all microwave power settings.

Exception: 700 and 900 watts

Setting Microwave Combi operation

Example:  +  MW + Pizza function with 500 W and 190°C for 17 minutes.

1. In waiting state, touch the  key, and then use the function selector to set MicroCombi mode. Stop turning when  and  display in the screen. The default microwave power will display and the default temperature will flash.
2. Turn the parameter knob to set the temperature to 190°C.
3. Touch the  key to confirm the temperature. The default cooking time will flash, and then turn the parameter knob to set the cooking time to 17 minutes.
4. Touch the  key. The default power will blink. Turn the parameter knob to set the microwave power to 500W.
5. Touch the  key. The oven begins to heat up.

Appliance operation begins. The cooking time starts counting down.

When the cooking time has elapsed, a signal sounds. Combination mode has finished.

Opening the oven door during cooking

Operation is suspended. After closing the door, touch the  key briefly. The programme will then continue.

Pausing operation

Touch the  key briefly. The oven is paused. Touch the  key again to continue operation.

Changing the cooking time

This can be done at any time. Touch the  key repeatedly till the cooking time flashes, and then turn the parameter knob to set the cooking time.

Changing the microwave power setting

This can be done at any time. Touch the  key and then turn the parameter knob to set the microwave power.

Changing the temperature

This can be done at any time. Touch the  key till the temperature flashes, and then turn the parameter knob to set the temperature.

Cancelling operation

This can be done at any time. Touch the  key to enter into the waiting state.

AUTOMATIC PROGRAMMES

The automatic programmes enable you to prepare food very easily. You select the programme and enter the weight of your food. The automatic programme makes the optimum setting. You can choose from 13 programmes.

Always place the food in the cold cooking compartment.

Setting a programme

1. In waiting state, touch A key twice to enter the Auto menu function. The first programme number blinks in the screen.
2. Turn the parameter knob to select the programme number.
3. Touch the  key.
4. Turn the parameter knob to set the weight, cooking time will show.
5. Touch the  key. The programme starts. You can see the cooking time is counting down.

Auto menu

Programme no.	Item	Weight(g)
P 01**	Fresh vegetables	200
		400
		600
P 02**	Potatoes peeled/cooked	240
		480
		720
P 03	Baked potatoes	450
P 04	Chicken pieces(frozen)	1000
P 05*	Cake	450
		400
		500
P 06*	Apple pie	600
P 07*	Quiche	2400
P 08**	Reheat soup	1000
		200
		400
P 09**	Reheat plate	600
		250
		350
P 10**	Reheat sauce/stew	100
		200
		300
P 11	Frozen Pizza	200
		400
		600
P 12*	Frozen oven chips	300
		400
		500
P 13	Lasagna	1600

From the bottom to the top, the number of layers is from the first to the fourth.

Notes

- The programmes with a * are preheated. During preheating, the cooking time pauses and the preheating symbol is on. After preheating, you will hear an alarm and the preheating symbol will blink.
- The programmes with ** only use the microwave function.

When the programme has ended, a signal sounds. The oven stops heating.

Changing the programme

Once you have started the programme, the programme number and weight cannot be changed.

Cancelling the programme

Touch the  key to cancel operation.

Changing the cooking time

If using automatic programmes, you cannot change the cooking time .

DEFROSTING PROGRAMMES

You can use the 3 defrosting programmes to defrost meat, poultry and bread.

1. In waiting state, touch the A key once to enter the Defrost function. The first programme number blinks in the screen.
2. Turn the parameter knob to select the programme number.
3. Touch the  key.
4. Turn the parameter knob to set the weight, cooking time will show.
5. Touch the  key. The programme starts. You can see the cooking time is counting down.

Notes

Preparing food

- Use food that has been frozen at -18°C and stored in portion-sized quantities that are as thin as possible. Take the food to be defrosted out of all packaging and weigh it. You need to know the weight to set the programme.
- Liquid will be produced when defrosting meat or poultry. Drain off this liquid when turning meat and poultry and under no circumstances use it for other purposes or allow it to come into contact with other foods.
- Ovenware: Place the food in a microwaveable shallow dish, e.g. a china or glass plate, but do not cover.
- When defrosting chicken and chicken portions (d 01), an audible signal will sound on two occasions to indicate that the food should be turned.
- Resting time: The defrosted food should be left to stand for an additional 10 to 30 minutes until it reaches an even temperature. Large pieces of meat require a longer standing time than smaller pieces. Flat pieces of meat and items made from minced meat should be separated from each other before leaving to stand. After this time, you can continue to prepare the food, even though thick pieces of meat may still be frozen in the middle. The giblets can be removed from poultry at this point.

Programme no.	Defrost	Weight range in kg
d 01*	meat	0.10 - 1.50
d 02*	poultry	0.10 - 1.50
d 03*	fish	0.10 - 0.80

*During defrosting, place the food on the glass tray.
 *If you hear 3 beeps, turn the food over. Then touch start key to continue defrosting.

SETTING THE PRE-SET COOKING

More flexibility and convenience: The appliance can be programmed to preset the cooking end time and duration.

1. In waiting state, touch the  key. The  symbol lights up in the display and the hour figures will flash.
2. Turn the parameter knob to set the hour figures. The input time should be within 0--23..
3. Touch  to confirm, the minute figures will flash.
4. Turn the parameter knob to set the minute figures. The input time should be within 0--59.
5. Touch  to finish the pre-set time setting.
6. Setting the type of heating and temperature.
7. Touch  to finish the setting.

When the pre-set time has elapsed, an audible signal sounds. The oven starts cooking.

Specifications

Before setting the pre-set cooking, the clock must have been set. Kitchen Timer can not be set after the pre-set cooking setting.

SETTING THE TIME-SETTING OPTIONS

Your oven has various time-setting options. You can use the  key to call up the menu and switch between the individual functions. A time-setting option that has already been set can be changed directly with the parameter knob.

Setting the cooking time

The cooking time for your meal can be set on the oven. When the cooking time has elapsed, the oven switches itself off automatically. This means that you do not have to interrupt other work to switch off the oven. The cooking time cannot be accidentally exceeded.

The oven starts. The cooking time counts down in the display.

When the cooking time has elapsed, an audible signal sounds. The oven stops heating.

Setting the clock

Refer to *Before using the appliance for the first time*.

Changing the clock

Repeat the steps of setting the clock.

Setting the timer

You can use the timer as a kitchen timer. It runs independently of the oven. The timer has its own audible signal. In this way, you can tell whether it is the timer or a cooking time which has elapsed.

1. In waiting state. Touch  key to enter kitchen timer. "00:00min " will flash.
2. Turn the parameter knob to set the timer time.
3. Touch  key to start timer.

CHILDPROOF LOCK

The oven has a childproof lock to prevent children switching it on accidentally.

The oven will not react to any settings. The timer and clock can also be set when the childproof lock has been switched on.

Switching on the childproof lock

In waiting state, touch and hold the  key for approx. 3 seconds.

There will be a long beep and the  symbol appears in the display. The childproof lock is activated.

Switching off the childproof lock

In locked state, touch and hold the  key for approx. 3 seconds.

There will be a long beep and the  symbol goes out. The childproof lock is deactivated.

CARE AND CLEANING

With careful care and cleaning your microwave oven will retain its looks and remain good order. We will explain here how you should care for and clean your appliance correctly.

Risk of electric shock!

Penetrating moisture may cause an electric shock. Do not use any high-pressure cleaners or steam cleaners.

Risk of burns!

Never clean the appliance immediately after switching off. Let the appliance cool down.

Risk of serious damage to health!

Microwave energy may escape if the cooking compartment door or the door seal is damaged. Never use the appliance if the cooking compartment door or the door seal is damaged. Contact the after-sales service.

Notes

- Slight differences in colour on the front of the appliance are caused by the use of different materials, such as glass, plastic and metal.
- Shadows on the door panel which look like streaks, are caused by reflections made by the oven light.