

06 USING THE OVEN

▲ 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 : ☼ Hot air at 200 °C for 25 minutes.

1. Set the function selector  to ☼.
2. Touch the  key. The default temperature 180 °C will blink.
Turn the  knob to set the temperature to 200 °C.
3. Touch the  key. Turn the  knob to set the cooking time to 25 minutes.
4. 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. Turn the  knob to change the cooking time.

Changing the temperature

This can be done at any time.

Touch the  key for the new temperature setting. Turn the  knob to set the temperature.

Cancelling operation

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

▲ RAPID PREHEATING

With rapid preheating, your oven reaches the set temperature particularly quickly.

Rapid Preheating is available for the following types of heating:

-  3D Hot air
-  Grill with fan
-  Microwave+Hot air
-  Microwave+Grill Fan
-  Pizza setting
-  Microwave+Pizza

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.

3.Touch the  key.

The oven begins to heat up.

The preheating process is complete

A signal sounds. The  symbol in the display blinks. Put your dish in the oven.

Cancelling rapid preheating

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

During rapid preheating, touch the  or the  can cancel the function. Also you can open the door to cancel the function.

- Note:**
1. The rapid preheating function only works if you have already chosen one of the modes above.During preheating,the microwave function is switched off.
 2. 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:

In the Expert Cooking Guide, you will find examples for defrosting, heating and cooking with the microwave oven.

Note:

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

0-1	min	:	1 second
1-5	min	:	10 seconds
5-15	min	:	30 seconds
15-60	min	:	1 minute
60	min	:	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 microwaves 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 $\frac{1}{2}$ 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.	
100 W	-Defrosting sensitive/delicate foods -Defrosting irregularly-shaped foods -Softening ice cream -Allowing dough to rise
300 W	-Defrosting -Melting chocolate and butter
450 W	-cooking rise , 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: Microwave power setting 300 W, cooking time 17 minutes

1. In the off state, touch the  key to enter microwave function. The default microwave power 900W will appear. And the default cooking time will blink.
2. Touch the  key to activate the microwave power. Turn the  knob to adjust the microwave power to 300W.
3. Touch the  key . Turn the  knob to adjust the cooking time to 17 minutes.
4. Touch the  key.

Operation begins. The cooking time starts counting down in the display.

The cooking time has elapsed

A signal sounds. Microwave operation has finished.

Opening the oven door during operation

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

Changing the cooking time

This can be done at any time. Touch the ⊖ key. Turn the  knob to change the cooking time.

Changing the microwave power setting

This can be done at any time.

Touch the  key for the new microwave power setting.
Turn the  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 ① key to enter the off state.

Notes

- When you set the function selector to  , the highest microwave power setting always lights up as the suggested setting.
- If you open the appliance door during cooking, the fan may continue to run.

▲ MICROWAVE 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: 900 watts

Setting Microwave Combi operation

Example: microwave 100 W, 17 minutes and hot air  190 °C.

1. Turn the  knob to  .

2. Touch the /  key. The default temperature 180 °C will blink.

Turn the  knob to set the temperature to 190 °C.

3. The default microwave power is 300W . Touch the /  key.

Turn the  knob to set the microwave power to 100W.

4. Touch the  key. Turn the  knob to set the cooking time to 17 minutes.

5. Touch the  key.

Appliance operation begins. The cooking time starts counting down.

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. Turn the  knob to change the cooking time.

Changing the microwave power setting

This can be done at any time.

Touch the /  key for the new microwave power setting. Turn the  knob to set the microwave power.

Changing the temperature

This can be done at any time.

Touch the /  key for the new temperature setting. Turn the  knob to set the temperature

Cancelling operation

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

When you have selected a programme, set the oven. The temperature selector must be in the off position. Example : Programme 3 with a weight of 1 kilogramme.

1.Set the function selector  to automatic programmes **A**.

The first programme number appears in the display.

2.Touch the /  key. Turn the  knob to select the programme number.

3.Touch the /  key.

4.Turn the  knob to set the weight, cooking time will shown.

5.Touch the  key.. The programme starts. You can see the cooking time counting down.

Auto Menu

Programme no.	Category	Item
P 01**	Vegetables	Fresh vegetables
P 02**	Side dishes	Potatoes-peeled/cooked
P 03*	Side dishes	Potatoes-roasted If you hear a beep,turn the food.The combi microwave oven starts the next fase automatically.
P 04	Poultry/Fish	Chicken pieces If you hear a beep,turn the food.The combi microwave oven starts the next fase automatically.
P 05*	Bakery	Cake
P 06*	Bakery	Apple pie
P 07*	Bakery	quiche
P 08**	Reheat	Drink/soup
P 09**	Reheat	Plated meal
P 10**	Reheat	Sauce/stew/dish
P 11*	Convenience	Frozen-Pizza
P 12*	Convenience	Oven chips If you hear a beep,turn the food.The combi microwave oven starts the next fase automatically.
P 13*	Convenience	Lasagna

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.

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

This can be done at any time. Touch the ① key to enter into the off state.

Changing the cooking time

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

▲ DEFROSTING PROGRAMMES

You can use the 2 defrosting programmes to defrost meat, poultry and bread.

1. Set the function selector  to automatic programmes * .
The first programme number blinks in the display.
2. Turn the  knob to select the programme number.
3. Touch the  key.
4. Turn the  knob to set the weight, cooking time will shown.
5. Touch the  key. The programme starts. You can see the cooking time 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, poultry and fish	0.20 - 1.00
d 02*	bread, cake and fruit	0.10 - 0.50

* During defrosting, place the food on the Lower wire rack

▲ **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  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.

The cooking time has elapsed

An audible signal sounds. The oven stops heating. 0:00 is shown in the display.

Setting the clock

Once the appliance is connected, "00:00" will blink, buzzer will ring once. Set the clock.

1. Turn the  knob between 00:00 and 23:59.
2. Touch the  key. The time is set.

Changing the clock

1. Touch and hold the  key for 3 seconds in waiting state.
The actual time disappears and then the time will blink in the display.
2. Turn the right knob to set the new time and touch the  key to confirm the setting.

▲ 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

Requirement: No cooking time should be set and the function selector is in the off position.

Touch and hold the  and  keys for approx. 3 seconds.
The  symbol appears in the display. The childproof lock is activated.

Switching off the childproof lock

Touch and hold the  and  key for approx. 3 seconds.
The  symbol on the display goes out. The childproof lock is deactivated.

Childproof lock with other cooking operations

When other cooking programmes have been set, the childproof lock is not operational.