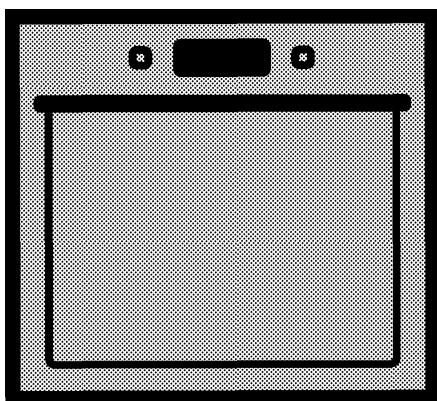


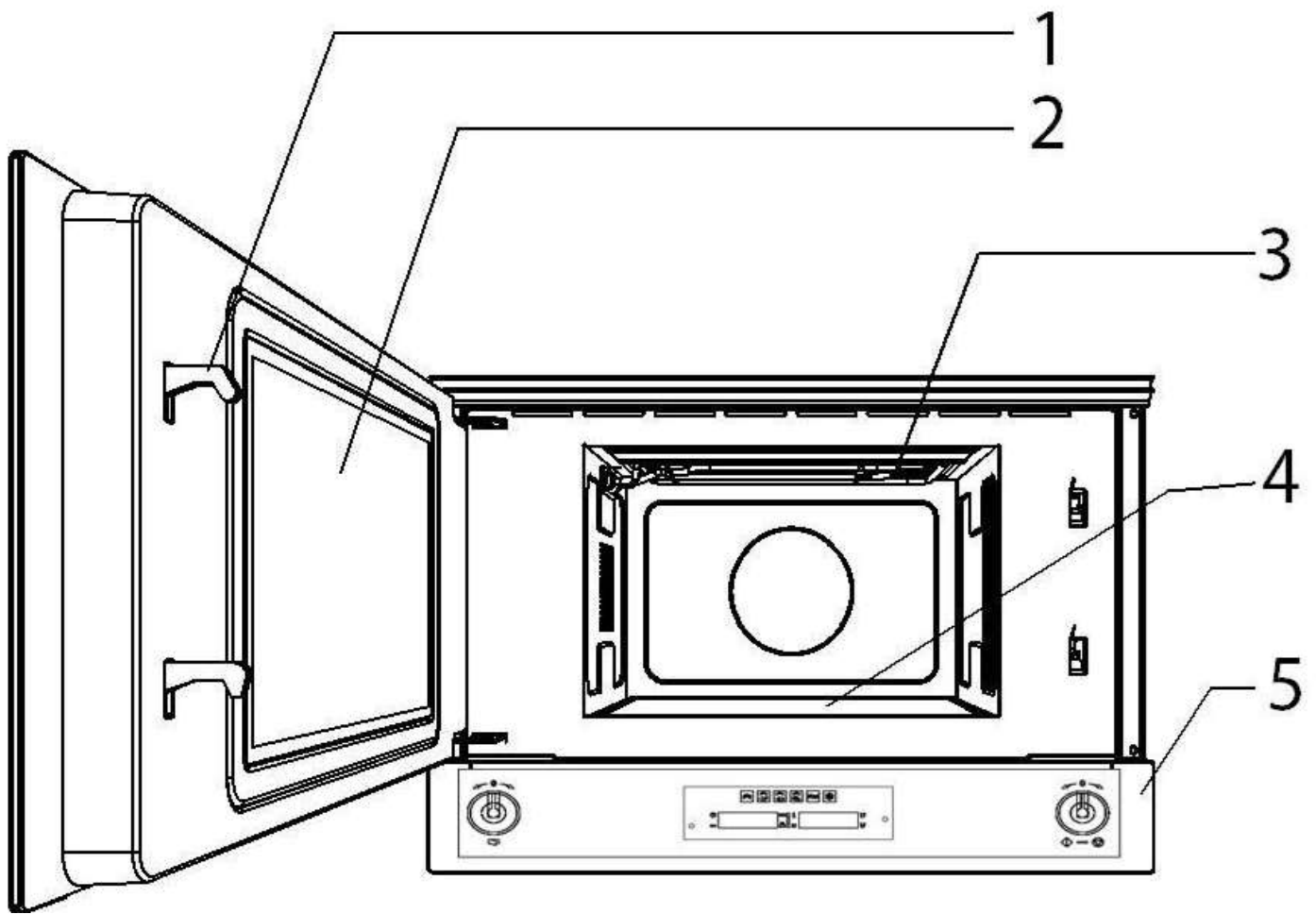
Microwave

User manual



Description

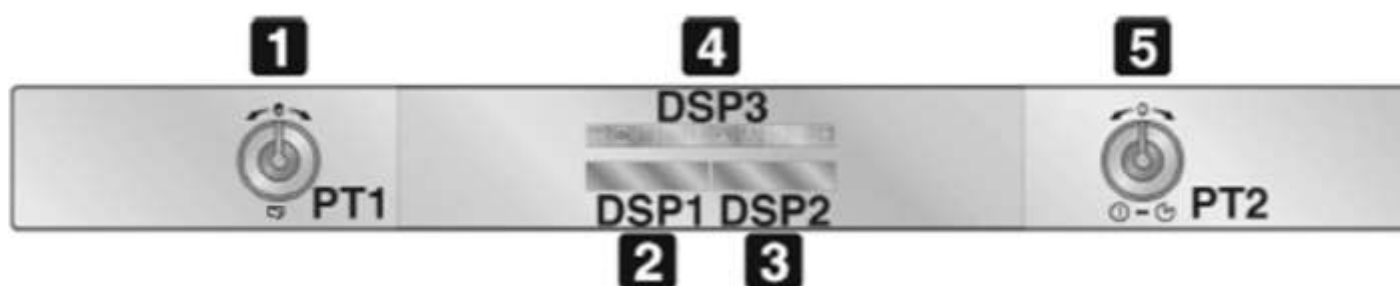
General Description



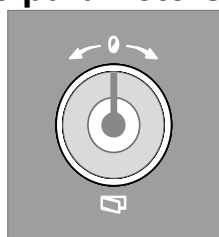
1. Catches
2. Door window glass
3. Drop-down grill
4. Ceramic base
5. Control panel

Description

Control Panel



1 PT1 **Function's parameters knob**



(From now on, for convenience it will be referred to as **PT1**.)

This knob allows you to:

- Open the door
- Set the time
- Select the cooking temperature
- Select the cooking duration
- Program the cooking start and end times.

For instructions on how to use it correctly, see the next chapters.

Note: Parameter knob allows you to open the door by pressing it briefly.

2 DSP1 **Current time / Duration display**

(From now on, for convenience it will be referred to as **DSP1**.)

This display shows the current time or the cooking duration.

Also visible are the function safety lock-out light (see "Child safety lock-out function")

3 DSP2 **Microwaves power / Weight display**

(From now on, for convenience it will be referred to as **DSP2**.)

This display shows the Parameters set for the function required, or the Parameters set by the user.

4 DSP3 **Function display**

(From now on, for convenience it will be referred to as **DSP3**.)

This display shows (illuminated) all the cooking functions available for selection.

For instructions on how to select a cooking function, see point "Operating modes".

5 PT2 **Function-switch on knob**



(From now on, for convenience it will be referred to as **PT2**.)

This knob allows:

- The switching on and off of the microwave
- To select a cooking function (see "Operating modes").

Use

First use

1. Remove any protective film from the outside or inside of the appliance, including accessories.
2. Remove any labels (apart from the rating plate) from the accessories and from the oven cavity.
3. Remove and wash all the appliance accessories (see 4 Cleaning and Maintenance).
4. Heat the empty oven at maximum temperature (using traditional functions) so as to remove any manufacturing residues.



For the first heating use a traditional function and not a microwave function.

Using the oven

Opening the door

To open the door press PT1 briefly.

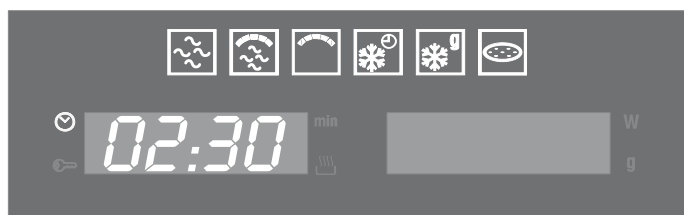
Operating modes

This product is programmed to provide 3 operating settings, which can be modified by pressing PT2.

Stand-by: activated as soon as the current time has been confirmed, with DSP1 on and showing the current time



ON: from the standby setting, press PT2 once. All the displays and knobs light up.





OFF: from the ON setting, press PT2 once. Only the symbol  on DSP1 remains on.



The heating system is not activated immediately in any of these functions, in order to improve operator safety.

Setting the time

On the first use, or after a power failure  will be flashing on the appliance's display. To be able to start any cooking function, the current time must be set.

1. Press PT1 for 3 seconds to set the current time.
2. Turn PT1 to the right and left to increase or decrease the hours.
3. Press it once to move on to setting the minutes.
4. Turn it the right and left to increase or decrease the hours and press it to set the current time.
5. The symbol  will appear on the display, which will stop flashing.
6. Press PT1 again and the minutes will Flash, turn right left to set the minutes.
7. Press PT and the time is set.

Setting the current time

It might become necessary to change the current time, for example at the switch from summer to winter time. To do this, start from the standby setting (see "Operating modes"). Now repeat the operations described in point "Setting the time".



It is not possible to change the time if the oven is **ON**.

Selecting the function

1. In the ON state only, a cooking function can be selected by simply turning PT2 to the right or left.
2. The function selected will change colour to orange on DSP3.
3. The preset cooking time will be displayed on DSP1 and the preset parameters (temperature, microwaves power, weight) are displayed in alternation on DSP2.


Use

Cooking Functions

Microwave



Given that they penetrate directly into the food, microwaves allow cooking to take place in a very short period of time and with a considerable saving of energy. They are suitable for cooking without fat and also for defrosting and re-heating food while maintaining its original appearance and fragrance.

1. After selecting this function, turn PT1 to the right or left to change the preset cooking duration.
2. Press PT1 for 3 seconds to validate and the microwaves power light  starts to blink.
3. Turn PT1 to the right or left to change the preset microwaves power.
4. Press PT2 to immediately start the cooking process or otherwise press PT1 for 3 seconds to set a different time for the cooking process start (please refer to “Delayed Start Time (Automatic cooking)”).



If the door is opened then cooking will stop. Once the door is closed press the **START** key to resume cooking.

Traditional cooking functions

Grill



The heat coming from the grill element gives perfect grilling results above all for thin and medium thickness meat and allows you to give the food an even browning at the end of the cooking. Perfect for sausages, spare ribs and bacon.

This function enables large quantities of food, particularly meat, to be grilled evenly.

1. After selecting this function, turn PT1 to the right or left to change the preset cooking duration.
2. Press PT2 to immediately start the cooking process or otherwise press PT1 to set a different time for the cooking process start (please refer to “Delayed Start Time (Automatic cooking)”).

Combination




Combination cooking is a mix of traditional cooking and microwave operation.

Microwave + Grill



The use of the grill results in perfect browning of the food's surface. Using the microwave on the other hand leads to a rapid internal cooking of the food.

1. After selecting this function, turn PT1 to the right or left to change the preset cooking duration.
2. Press PT1 for 3 seconds to validate and the microwaves power light  starts to blink.
3. Turn PT1 to the right or left to change the preset microwaves power.
4. Press PT2 to immediately start the cooking process or otherwise press PT1 for 3 seconds to set a different time for the cooking process start (please refer to “Delayed Start Time (Automatic cooking)”).



Improper user

Risk of damages to the appliance


- Do not use the combined functions to heat or boil liquids.

Use

Defrosting by weight (automatic)



This function allows food to be microwave defrosted according to the weight and type of food to be defrosted.

1. After selecting this function, turn PT1 to the right or left to change the preset food type displayed on DSP1.
2. Press PT1 for 3 seconds to validate and the weight light  starts to blink.
3. Turn PT1 to the right or left to change the preset food weight.
4. Press PT2 to start the defrosting process.
5. The defrosting time will be calculated based on the food's type and weight and the microwaves power will be automatically varied to achieve the best thawing results.




For best results during defrosting the dish inside the oven will need to be turned.

The following table shows the programs for the defrosting by weight function, indicating the weight ranges, defrosting and resting times (to ensure that the food reaches a uniform temperature).

Program	Food	Weight (kg)	Time (min)	Resting time (min)
PR-01	Meat	100 - 2000	2 - 43	20 - 30
PR-02	Poultry	100 - 2500	2 - 58	20 - 30
PR-03	Fish	100 - 2000	2 - 40	20 - 30
PR-04	Fruit	100 - 500	2 - 13	5 - 10
PR-05	Bread	100 - 800	2 - 19	5 - 10

Pizza function



1. Turn PT2 to the right or left to select the Pizza Function.
2. The Pizza Function indicator  will be highlighted and DSP2 shows the pre-set time of 7 minutes.
3. This pre-set time is indicated to cook handmade pizzas and frozen pizzas up to 26 cm diameter, with an approximate weight of 350g and whose temperature is above 5°C.



In order to ensure satisfactory cooking result for frozen pizzas you should allow them to thaw and reach at least 5°C.

Special functions and automatic programs

Defrosting by time (manual)




This function allows food to be defrosted by the microwave according to a selected period of time.

1. After selecting this function, turn PT1 to the right or left to change the preset defrosting duration.
2. Press PT2 to start the defrosting process.
3. The microwaves power will be automatically varied to achieve the best thawing results.



If the selected defrost duration is more than 5 minutes then, for best results, the dish inside the oven compartment will need to be turned.

Delayed Start Time (Automatic cooking)

1. When PT1 is pressed to define a delayed start time the corresponding light  starts to blink, DSP1 shows the current time and DSP 2 shows "Auto".
2. Turn PT1 to the right or left to change the delayed start time.
3. Press PT2 to validate the delayed start time.
4. The oven enters in an idle state waiting for the defined start time. DSP3 shows the selected function and DSP1 and DSP2 show all the defined parameters for the function continuously alternating.
5. If you wish to start the function before the selected time, just press PT2.
6. If you wish to cancel the programming, press PT2 for 3 seconds.

When the oven is working...

Interrupting a cooking cycle

You can stop the cooking process at any time by pressing the Start/Stop key once or by opening the oven door. In both cases:

- **Microwave emission is stopped immediately.**
- The grill is de-activated but is **still very hot. Danger of burning!**
- The timer stops and the display shows the remaining amount of operating time.


If you wish, at this time you can:

- Turn or stir the food to ensure it will be evenly cooked.
- Modify the process parameters.
- Cancel the process by pressing PT2 for 3 seconds.

To restart the process, close the door and press PT2.

Modifying parameters

The operating parameters (time, weight, power, etc.) can only be modified when the cooking process has been interrupted. Proceed as follows:

- Press PT1 approximately 5-6 seconds to activate the parameter modification mode. The  symbol starts to blink. Turn PT1 to the right or left to change the remaining cooking duration.
- Press PT1 for 3 seconds to validate and the next parameter light starts to blink. Proceed as described in the active function chapter to modify the remaining parameters.
- Press PT2 to continue the cooking process.

Cancelling a cooking cycle

1. If you wish to cancel the cooking process, press PT2 for 3 seconds.
2. You will then hear a beep and the oven returns to the OFF setting.


End of a cooking cycle

At the end of the process you will hear three beeps and the display will show the word "End".



The beeps are repeated every 30 seconds until the door is opened or PT2 is pressed. The oven returns to the OFF setting

Secondary menu

This appliance also has a concealed "secondary menu" allowing the user to:

1. Activate or deactivate the Show Room function (which disables all the heating elements so that only the control panel works);
2. Activate or deactivate the function which limits the maximum power absorption to 2000 W;
3. Activate or deactivate the child safety device ();

Child safety lock-out function

1. With the oven in OFF status (see "Operating modes") keep PT1 pressed until the message OFF SHO appears on DSP1.
2. Now press PT1 until the message "OFF BLOC" appears on DPS1.
3. Turn PT1 to the right or left to activate (ON BLOC) or deactivate (OFF BLOC) this function, which locks out all the functions and knobs after 3 minutes of operation without any command from the user (when this system is active, the  symbol appears on DPS2).
4. After setting the parameter required, press PT2 to return the oven to the initial standby status.
5. To exit the lockout status temporarily to modify a cooking program or select a different function, keep PT1 pressed until the  symbol disappears from DSP2. The required changes can now be made, and 2 minutes after the last setting is made the lockout will come into operation again.
6. To deactivate the lockout permanently, access the secondary menu and switch the function off as described in this section.

Show Room Function (for exhibitors only)

1. With the oven in OFF status (see point "7.2 Operating settings") keep PT1 pressed between 5-6 seconds, until the message OFF SHO appears on DSP1. This means that the SHOW ROOM function (which disables all the heating elements so that only the control panel works) is not active.
2. Turn PT1 to the right or left to activate (ON SHO) or deactivate (OFF SHO) this function. To use the oven normally, set OFF SHO.
3. After setting the parameter required, press PT2 to return the oven to the initial standby status.

Cooling fan system

The appliance is equipped with a cooling system which comes into operation as soon as a cooking function starts.

Operation of the fans generates a normal air flow which comes out above the door and may continue for a short time even after the oven is switched off.

Inside light

The oven light comes on:

- when the oven door is opened in standby status or;
- when the function knob is turned to any function.

If the oven door is left open, the oven light will automatically shut-off after 10 minutes.