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## TRANSLATION OF THE ORIGINAL INSTRUCTIONS

We advise you to read this manual carefully, which contains all the instructions for maintaining the appliance's aesthetic and functional qualities.

For further information on the product: [www.smeg.com](http://www.smeg.com)



# Instructions

## 1 Instructions

### 1.1 General safety instructions

#### Risk of personal injury

- During use the appliance and its accessible parts become very hot. Never touch the heating elements during use.
- Protect your hands by wearing oven gloves when handling food inside the oven cavity.
- Never try to put out a fire or flames with water: turn off the appliance and smother the flames with a fire blanket or other appropriate cover.
- This appliance may be used by children aged at least 8 and by people of reduced physical, sensory or mental capacity, or lacking in experience in the use of electrical appliances, as long they are supervised or instructed by adults who are responsible for their safety.
- Children must not be allowed to play with the appliance.
- Keep children under eight years of age at a safe distance if they are not constantly supervised.
- Do not allow children younger than 8 years old to come near the appliance when in operation.
- Cleaning and maintenance must not be carried out by unsupervised children.
- The cooking process must always be monitored. Short cooking processes must be monitored continuously.
- Never leave the appliance unattended during cooking operations in which fats or oils could be released that could overheat and catch fire. Be very careful.
- Do not pour water directly onto very hot trays.
- Keep the oven door closed during cooking.
- If you need to move food or at the end of cooking, open the door 5 cm for a few seconds, let the steam come out, then open it fully.
- Do not insert pointed metal objects (cutlery or utensils) into the slots in the appliance.
- Switch the appliance off immediately after use.



- DO NOT USE OR STORE FLAMMABLE MATERIALS NEAR THE APPLIANCE.
- NEVER USE AEROSOL CANS NEAR THE APPLIANCE WHILE IT IS IN OPERATION.
- DO NOT MODIFY THIS APPLIANCE.
- Have authorised persons carry out installation and assistance interventions according to the standards in force.
- Do not try to repair the appliance yourself or without the intervention of authorised persons.
- Do not pull the cable to remove the plug.
- Do not use cleaning products containing chlorine, ammonia or bleach on steel parts or parts with metallic surface finishes (e.g. anodizing, nickel- or chromium-plating).
- Racks and trays must be inserted as far as they will go into the side guides. The mechanical safety locks that prevent them from being removed must face downwards and towards the back of the oven cavity.
- Do not seat on the appliance.
- Do not use steam jets to clean the appliance.
- Do not spray any spray products near the appliance.
- Do not obstruct ventilation openings and heat dispersal slots.
- Never leave objects on the cooking surface.
- DO NOT USE THE APPLIANCE TO HEAT ROOMS FOR ANY REASON.
- Do not use plastic kitchenware or containers when cooking food.
- Do not put sealed tins or containers in the oven.

## **Risk of damaging the appliance**

- Do not use abrasive or corrosive detergents (e.g. scouring powders, stain removers and metallic sponges) on glass parts. Use wooden or plastic utensils.
- Do not use rough or abrasive materials or sharp metal scrapers.



## Instructions

- Remove all trays and racks which are not required during cooking.
- Do not cover the bottom of the oven cavity with aluminium or tin foil sheets.
- Do not place pans or trays directly on the bottom of the oven cavity.
- If you wish to use greaseproof paper, place it so that it will not interfere with the hot air circulation inside the oven.
- Do not use the open door to rest pans or trays on the internal glass panel.
- Never use the oven door to lever the appliance into place when fitting.
- Avoid exerting too much pressure on the oven door when open.
- Do not use the handle to lift or move the appliance.
- Position the appliance into the cabinet cutout with the help of a second person.
- To prevent overheating, the appliance must not be installed behind a decorative door or a panel.
- Have authorised persons carry out installation and assistance interventions according to the standards in force.
- Have the electrical connection performed by authorised persons.
- The appliance must be connected to earth in compliance with electrical system safety standards.
- Use cables withstanding a temperature of at least 90 °C.
- The tightening torque of the screws of the terminal supply wires must be 1.5 - 2 Nm.

### Installation and maintenance

- THIS APPLIANCE **MUST NOT BE INSTALLED** IN BOATS OR CARAVANS.
- The appliance must not be installed on a stand.



- Before carrying out any work on the appliance (installation, maintenance, positioning or moving), wear personal protective equipment.
- Before carrying out any work on the appliance, disconnect the mains power supply.

## For this appliance

- Ensure that the appliance is switched off before replacing the bulb.
- Do not rest any weight or sit on the open door of the appliance.
- Take care that no objects are stuck in the doors.
- Do not install / use the appliance outdoors.

## 1.2 Appliance purpose

- This appliance is intended for cooking food in the home environment. Every other use is considered improper.
- The appliance is not designed to operate with external timers or with remote-control systems.

## 1.3 Manufacturer liability

The manufacturer declines all liability for damage to persons or property caused by:

- use of the appliance other than the one envisaged;
- failure to comply with the instructions in the user manual;
- tampering with any part of the appliance;
- the use of non-original spare parts.

## 1.4 This user manual

This user manual is an integral part of the appliance and must therefore be kept in its entirety and in an accessible place for the whole working life of the appliance.

Read this user manual carefully before using the appliance.

## 1.5 Identification plate

The identification plate bears the technical data, serial number and brand name of the appliance. Do not remove the identification plate for any reason.

## 1.6 Disposal



This appliance must be disposed of separately from other waste (Directives 2002/95/EC, 2002/96/EC, 2003/108/EC). The appliance does not contain substances in quantities sufficient to be considered hazardous to health and the environment, in accordance with current European directives.



# Instructions

To dispose of the appliance:

- Cut the power supply cable and remove it along with the plug.



## Power voltage

### Danger of electrocution

- Disconnect the mains power supply.
- Unplug the power cable from the socket.
- Deliver the appliance to the appropriate recycling facility for electrical and electronic equipment waste, or deliver it back to the retailer when purchasing an equivalent product, on a one for one basis.

Our appliances are packaged in non-polluting and recyclable materials.

- Deliver the packing materials to the appropriate recycling facility.



## Plastic packaging

### Danger of suffocation

- Do not leave the packaging or any part of it unattended.
- Do not let children play with the plastic bags.

## 1.7 How to read the user manual

This user manual uses the following reading conventions:

### Instructions



General information on this user manual, on safety and final disposal.

### Description



Description of the appliance and its accessories.

### Use



Information on the use of the appliance and its accessories, cooking advice.

### Cleaning and maintenance



Information for proper cleaning and maintenance of the appliance.

### Installation



Information for authorised persons: installation, operation and inspection.



### Safety instructions



### Information



### Advice

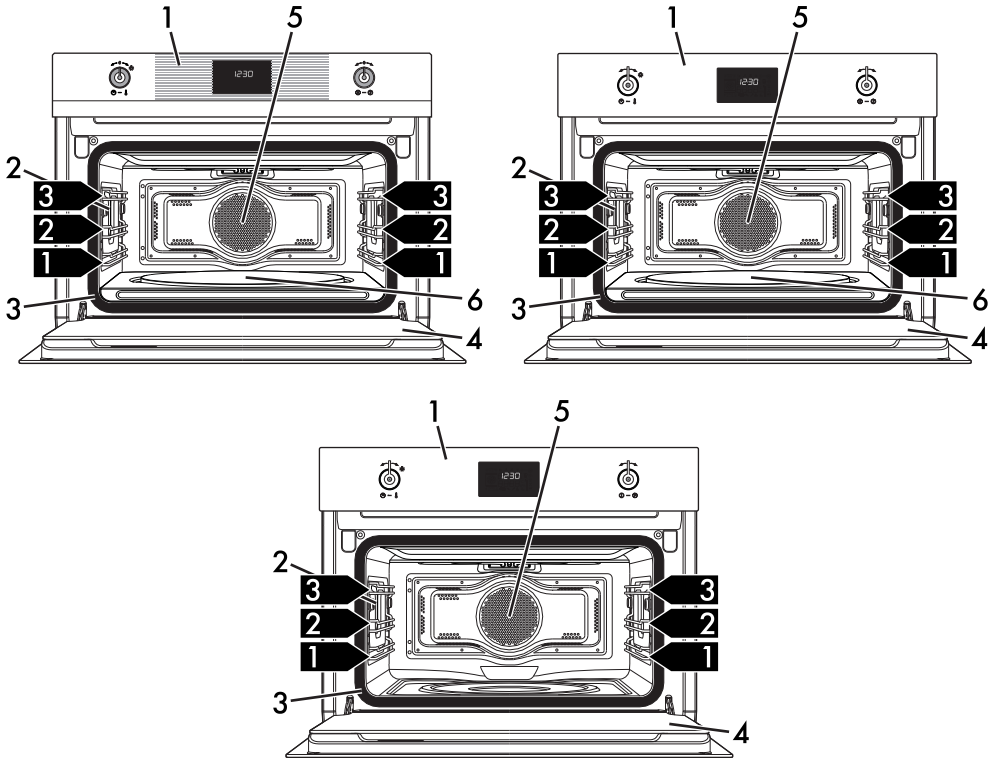
1. Sequence of instructions for use.

- Standalone instruction.



## 2 Description

### 2.1 General Description



1 Control panel

2 Oven light

3 Seal

4 Door

5 Fan

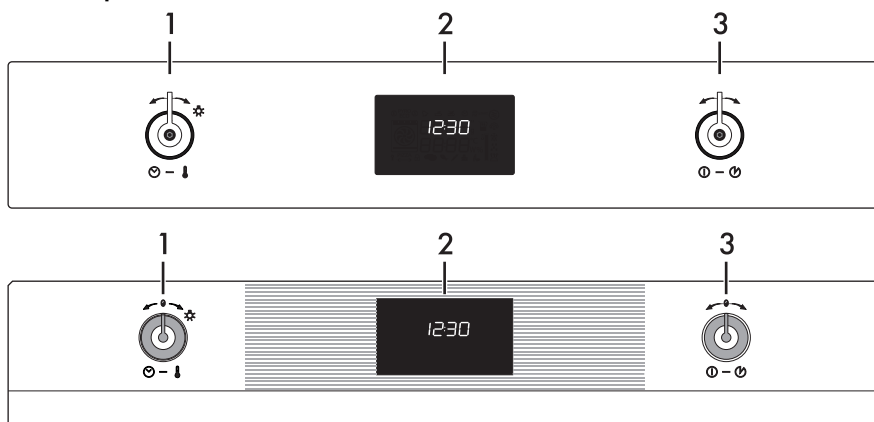
6 Pizza stone (on some models only)

**1,2,3** Frame shelf



## Description

### 2.2 Control panel



#### 1 Temperature knob —

This knob allows you to select the cooking duration and temperature, set programmed cooking and the current time as well as turn the light in the oven cavity on and off.

#### 2 Display

Displays the current time, the selected cooking temperature and function and any time set.

#### 3 Function knob —

This knob allows you to turn the appliance on and off and select the cooking function.

### 2.3 Other parts

#### Cooling fan

The fan cools the appliance and comes into operation during cooking.

The fan causes a steady outflow of air from above the door which may continue for a brief period of time even after the appliance has been turned off.



#### Shelves


The appliance features shelves to position cooking trays and racks at different heights. The insertion heights are indicated from the bottom upwards (see 2.1 General Description).

#### Interior lighting

The appliance's interior lighting comes on:

- When the door is opened.
- When any function is selected, apart

from the ECO , Pyrolytic 

and ECO pyrolytic  functions.

- When the temperature knob is turned briefly to the right (manual activation/deactivation).



When the door is open, it is not possible to turn off the interior lighting.

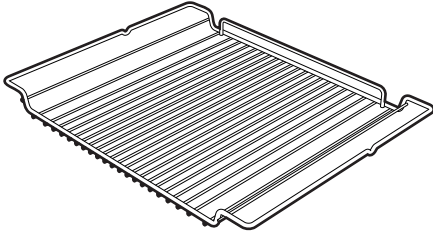


## 2.4 Available accessories



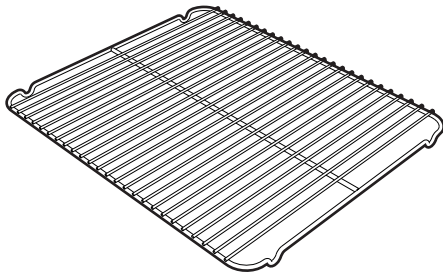
Some models are not provided with all accessories.

### Rack



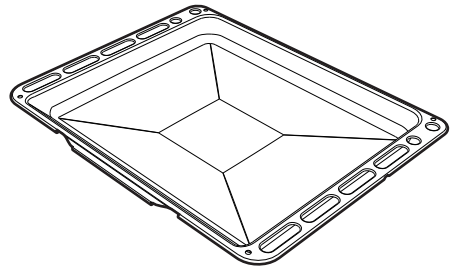
Useful for supporting containers with food during cooking.

### Tray rack



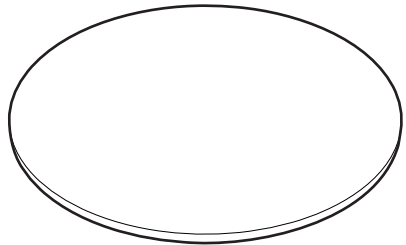
To be placed over the top of the oven tray; for cooking foods which may drip.

### Deep tray



Useful for collecting fat from foods placed on the rack above and for cooking pies, pizzas and baked desserts.

### Pizza stone

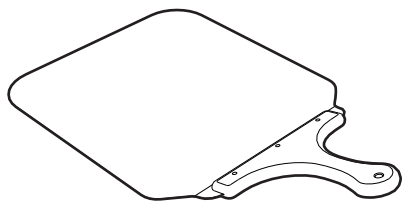


Specially designed for cooking pizza and similar dishes.



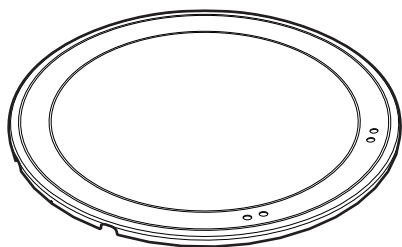
## Description

### Pizza spatula



For easily placing the pizza on the pizza stone.

### Pizza stone cover



To be placed in the housing on the base of the oven in place of the pizza stone when this is not being used.



The oven accessories intended to come into contact with food are made of materials that comply with the provisions of current legislation.



Original supplied and optional accessories can be requested to Authorised Assistance Centres. Use only original accessories supplied by the manufacturer.



## 3 Use

### 3.1 Instructions



#### Improper use Risk of damage to surfaces

- Do not cover the bottom of the oven cavity with aluminium or tin foil sheets.
- If you wish to use greaseproof paper, place it so that it will not interfere with the hot air circulation inside the oven.
- Do not place pans or trays directly on the bottom of the oven cavity.
- Do not pour water directly onto very hot trays.



#### High temperature inside the oven during use Danger of burns

- Keep the oven door closed during cooking.
- Protect your hands by wearing oven gloves when moving food inside the oven.
- Do not touch the heating elements inside the oven.
- Do not pour water directly onto very hot trays.
- Do not allow children to approach the appliance when it is in operation.



#### High temperature inside the oven during use Danger of fire or explosion

- Do not spray any spray products near the appliance.
- Do not use or leave flammable materials near the appliance.
- Do not use plastic kitchenware or containers when cooking food.
- Do not put sealed tins or containers in the oven.
- Do not leave the appliance unattended during cooking operations where fats or oils could be released.
- Remove all trays and racks which are not required during cooking.

### 3.2 First use

1. Remove any protective film from the outside or inside of the appliance, including accessories.
2. Remove any labels (apart from the technical data 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 the maximum temperature to burn off any residues left by the manufacturing process.

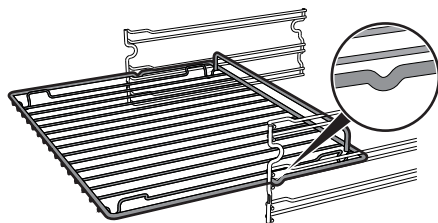


## 3.3 Using the accessories

### Racks and trays

Racks and trays have to be inserted into the side guides until they come to a complete stop.

- The mechanical safety locks that prevent the rack from being removed accidentally must face downwards and towards the back of the oven cavity.



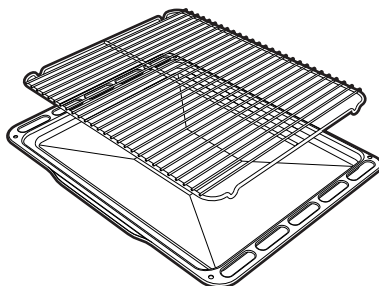
Carefully insert the racks and trays as far as they will go into the oven cavity.



Clean the trays before using them for the first time to remove any residues left by the manufacturing process.

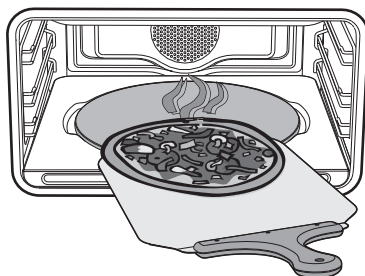
### Tray rack

The tray rack has to be inserted into the tray. In this way fat can be collected separately from the food which is being cooked.



### Pizza spatula (on some models only)

Always hold the pizza spatula by the handle to put food in and take it out of the oven. You are advised to dust the steel surface lightly with flour to make it easier to slide fresh products on and off, as they could stick to the steel due to their moisture content.





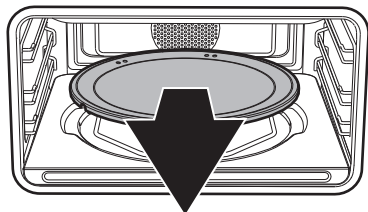
## Cover and pizza stone (on some models only)



### Improper use Risk of damage to surfaces

- Do not use the pizza stone other than as described, for example do not use it on gas or glass ceramic hobs or in ovens which are not designed for this purpose.
- If you like oil on your pizza, it is best to add it after removal from the oven since oil stains on the pizza stone are unsightly and may reduce its efficiency.
- If the pizza stone is not in use, cover the bottom of the oven with the cover provided.

With the oven cold, remove the cover from the bottom and insert the pizza stone.



Make sure that the stone is inserted correctly in the recess provided.

For cooking, use the special

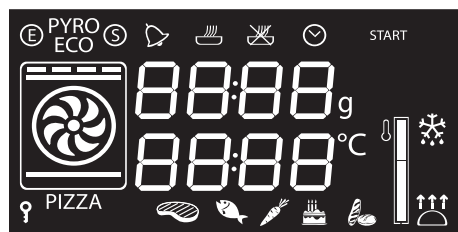


+

**PIZZA** function.

## 3.4 Using the oven

### Display



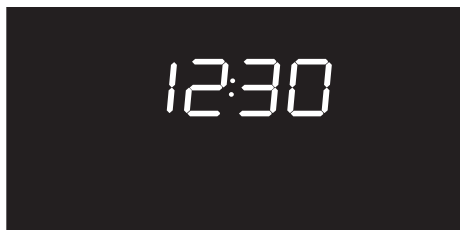
- E** Eco-logic indicator light
- PYRO ECO** Pyrolytic cycle indicator light
- S** Showroom indicator light
- Minute minder timer indicator light
- Timed cooking indicator light
- Programmed cooking indicator light
- Clock indicator light
- Child lock indicator light
- PIZZA** Pizza function indicator light
- Door lock indicator light
- Temperature level reached



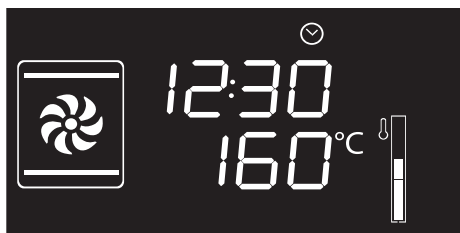
## Use

### Operating modes

**Standby:** When no function is selected, the display shows the current time.



**ON:** When any function is activated, the display shows the set parameters such as the temperature, duration and temperature reached.



Each time the temperature knob is pressed during a function, the parameters will be cycled through in the following order.



Temperature



Minute minder timer duration



Function duration



Programmed cooking duration (if timed cooking has been selected).



Time display

The value can be changed in any mode by turning the temperature knob to the left or right. Keep the knob turned to produce a faster increase or decrease.



## Setting the time

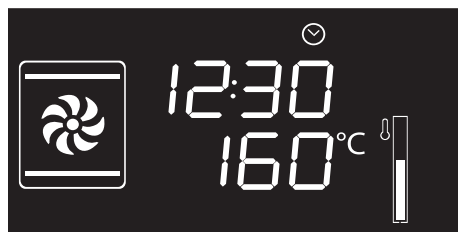
On the first use, or after a power failure, **00:00** will flash on the appliance's display. To be able to start any cooking function, the current time must be set.

1. Turn the temperature knob to set the time displayed (keep the knob turned to increase or decrease it more quickly).
2. Press the temperature knob.
3. Turn the temperature knob to set the number of minutes (keep the knob turned to increase or decrease it more quickly).
4. Press the temperature knob to end the adjustment.



It may become necessary to change the current time, for example for daylight saving time. From the standby position, keep the temperature knob turned to the right or left until the time flashes. It is not possible to change the time if the appliance is **ON**.

## Cooking functions



1. Select a cooking function using the function knob.
2. Press and turn the temperature knob to change the cooking temperature.
3. Press the function knob to start traditional cooking.



To interrupt a function at any time, keep the function knob pressed for at least 3 seconds.

## Preheating stage

The actual cooking is preceded by a preheating stage that allows the appliance to reach the cooking temperature more quickly.

Temperature reached flashes to indicate that this stage is in progress.



When the preheating stage has finished, the level reached will remain lit steadily and a buzzer will sound to indicate that food can be placed inside the oven cavity.





## Functions listv



### ECO

This function is particularly suitable for cooking on a single shelf with low energy consumption.

It is recommended for all types of food except those that may produce a large amount of moisture (e.g. vegetables).

To obtain maximum energy savings and reduce cooking times, it is recommended to place food in the oven without preheating.



When using the ECO function, avoid opening the oven door during cooking.



Cooking (and preheating) times are longer with the ECO function and may depend on the amount of food in the oven cavity.



The ECO function is a delicate cooking function and is recommended for cooking that does not require temperatures higher than 210°C. It is recommended that you select a different function for cooking at higher temperatures.



### Convection

As the heat comes from above and below at the same time, this system is particularly suitable for certain types of food. Traditional cooking, also known as static cooking, is suitable for cooking just one dish at a time. Perfect for all types of roasts, bread and cakes and in any case particularly suitable for fatty meats such as goose and duck.



### Grill

The heat coming from the grill element gives perfect grilling results above all for thin and medium thickness meat and, in combination with the rotisserie (where fitted), gives the food an even browning at the end of cooking. Perfect for sausages, ribs and bacon. This function enables large quantities of food, particularly meat, to be grilled evenly.



### Bottom

The heat coming just from the bottom allows you to complete the cooking of foods that require a higher bottom temperature, without affecting their browning. Perfect for cakes, pies, tarts and pizzas.

**Fan assisted**

The operation of the fan, combined with traditional cooking, ensures consistent cooking even with complex recipes. Perfect for biscuits and cakes, even when cooked simultaneously on several levels. (For multiple-level cooking, we recommend using the 2<sup>nd</sup> and 4<sup>th</sup> shelves.)

**Fan grill**

The air produced by the fan softens the strong heatwave generated by the grill, grilling perfectly even very thick foods. Perfect for large cuts of meat (e.g. pork shank).

**Baker's function**

The combination of the fan with just the bottom heating element allows cooking to be completed more rapidly. This system is recommended for sterilising or for finishing off the cooking of foods which are already well-cooked on the surface, but not inside, which therefore need a little more heat. Perfect for any type of food.

**Fan forced**

The combination of the fan and the circular heating element (incorporated in the rear of the oven cavity) allows you to cook different foods on several levels, as long as they require the same temperature and type of cooking. Hot air circulation ensures instant and even distribution of heat. It will be possible, for instance, to cook fish, vegetables and biscuits simultaneously (on different levels) without odours and flavours mingling.

**Supercook**

The combination of fan assisted cooking and traditional cooking allows different foods to be cooked on several levels extremely quickly and efficiently, without odours and flavours mingling. Perfect for large volumes that call for intense cooking.

**Pizza****PIZZA**

The operation of the fan, combined with the grill and the lower heating element, ensures consistent cooking even with complex recipes. Perfect not just for pizzas, but also for biscuits and cakes.



## Use


### Timer

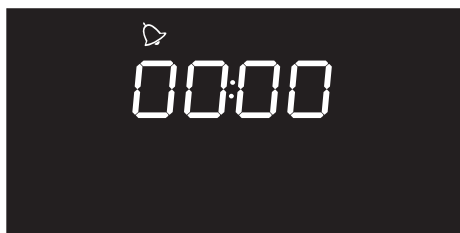




This function only activates the buzzer, without stopping cooking.



The minute minder can be activated both during cooking and when the appliance is in standby.

1. Press the temperature knob once (twice if cooking is already in progress). The display shows **00:00** and the  indicator light flashes.



2. Turn the knob to set the duration (from 1 minute to 4 hours). After a few seconds, the  indicator light stops flashing and the countdown starts.
3. Select the required cooking function and wait for the buzzer to sound, indicating that the cooking time is over. The  indicator light flashes.

4. To turn off the buzzer, press or turn one of the two knobs.
5. To select another timer, turn the temperature knob.



To remove the timer, you have to set its value to zero.


### Timed cooking

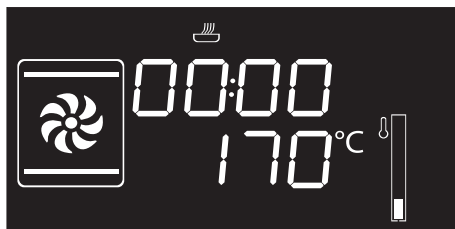


Timed cooking is the function which allows a cooking operation to be started and then ended after a specific length of time set by the user.



Activation of timed cooking cancels any minute minder timer which may previously have been set.


1. After selecting a cooking function and temperature, press the temperature knob three times. The display shows **00:00** and the  indicator light flashes.





- Turn the temperature knob to the right or left to set the cooking duration from 00:01 to 12:59. Keep the knob turned to produce a faster increase or decrease.



- A few seconds after having set the required duration, the  indicator light stops flashing and timed cooking starts.



To extend the cooking time manually, press the temperature knob again. The appliance will resume its normal operation with the previously selected cooking settings.

- At the end of cooking **Stop** appears on the display and a buzzer sounds.



- To turn off the buzzer, press or turn one of the two knobs or open the door.



To turn off the buzzer and select another timed cooking, turn the temperature knob to the right.





To turn off the buzzer and select a different cooking function, turn the function knob to the right or left.



To turn off the appliance, press and hold the function knob.

### Modifying the data set during timed cooking

During operation, it is possible to modify timed cooking duration:

- When the  indicator light is steady and cooking is in progress, press the temperature knob twice. The  indicator light will start flashing.
- Turn the temperature knob right or left to alter the pre-set cooking time.



## Use

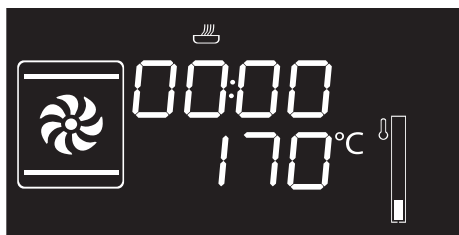
### Programmed cooking



Programmed cooking is the function that allows cooking to stop automatically at a time set by the user, after which the appliance will switch off automatically.

1. After selecting a cooking function and temperature, press the temperature knob three times. The display shows


00:00 and the  indicator light flashes.





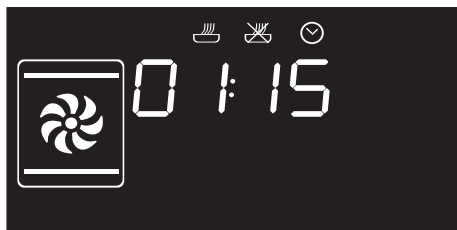
2. Turn the knob right or left to set the cooking duration from 00:01 to 12:59. Keep the knob turned to increase or decrease it more quickly.



3. Press the temperature knob a fourth time.

The  indicator light flashes. Turn the knob right or left to set the end of cooking time.

4. After a few seconds the  and  indicator lights stop flashing. The appliance waits for the set start time.



To extend the cooking time manually, press the temperature knob again. The appliance will resume its normal operation with the previously selected cooking settings.



With programmed cooking, the oven is switched on 10 minutes in advance to allow the appliance to reach the cooking temperature (preheating).



5. At the end of cooking **STOP** appears on the display and a buzzer sounds.



6. To turn off the buzzer, press or turn one of the two knobs or open the door.



To turn off the appliance, press and hold the function knob.



For safety reasons, it is not possible to set the cooking end time by itself without setting the cooking duration.

### Modifying the data set during programmed cooking



After modifying the cooking duration, the end of cooking time must be re-set.

During operation, it is possible to modify programmed cooking duration:

1. When the and indicator lights are lit steadily and the appliance is waiting to start cooking, press the temperature knob twice. The indicator light will start flashing.
2. Turn the temperature knob right or left to alter the pre-set cooking time.
3. Press the temperature knob again. The indicator light switches off and the indicator light starts flashing. The display shows the end of cooking time.
4. Turn the temperature knob right or left to delay the cooking end time.
5. After a few seconds the and indicator lights stop flashing and programmed cooking restarts with the new settings.

## 3.5 Cooking advice

### General advice

- Use a fan assisted function to achieve consistent cooking at several levels.
- It is not possible to shorten cooking times by increasing the temperature (the food could be overcooked on the outside and undercooked on the inside).



### Advice for cooking meat

- Cooking times vary according to the thickness and quality of the food and to consumer taste.
- Use a meat thermometer when roasting meat, or simply press on the roast with a spoon. If it is hard, it is ready; If not, it needs another few minutes cooking.

### Advice for cooking with the Grill and the Fan grill

- Meat can be grilled even when it is put into the cold oven or into the preheated oven if you wish to change the effect of the cooking.
- With the Fan grill function, we recommend that you preheat the oven cavity before grilling.
- We recommend placing the food at the centre of the rack.

### Advice for cooking desserts/pastries and biscuits

- Use dark metal moulds: They help to absorb the heat better.
- The temperature and the cooking time depend on the quality and consistency of the dough.
- To check whether the dessert is cooked right through: At the end of the cooking time, put a toothpick into the highest point of the dessert. If the dough does not stick to the toothpick, the dessert is cooked.
- If the dessert collapses when it comes out of the oven, on the next occasion reduce the set temperature by about 10°C, selecting a longer cooking time if necessary.

### Advice for defrosting and proving

- Place frozen foods without their packaging in a lidless container on the first shelf of the oven cavity.
- Avoid overlapping the food.
- To defrost meat, use the rack placed on the second level and a tray on the first level. In this way, the liquid from the defrosting food drains away from the food.
- The most delicate parts can be covered with aluminium foil.
- For successful proving, a container of water should be placed at the bottom of the oven cavity.

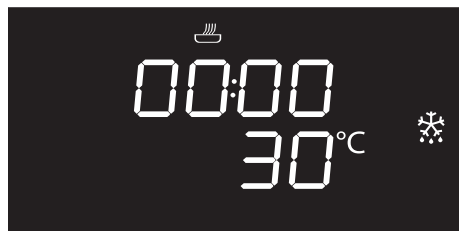
### To save energy

- Stop cooking a few minutes before the time normally used. Cooking will continue for the remaining minutes with the heat which has accumulated inside the oven.
- Reduce any opening of the door to a minimum to avoid heat dispersal.
- Keep the inside of the appliance clean at all times.
- (Where fitted) When it is not being used, remove the pizza stone and place the cover into the slot.



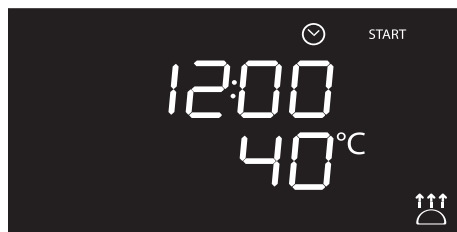
## 3.6 Special functions

### Defrost by time



1. Place the food to be heated inside the oven.
2. Press and turn the function knob to select the defrost by time function .
3. Turn the temperature knob to set the duration (from 1 to 99 minutes).
4. Press the temperature knob to confirm the set duration. **START** flashes.
5. Press the function knob to start the defrost by time cycle.
6. When finished, **Stop** appears on the display and a buzzer sounds.
7. To turn off the buzzer, press or turn one of the two knobs or open the door.
8. Keep the function knob pressed for at least 3 seconds to exit from the function.


### Proving



It is not possible to modify the temperature of the proving function.



For successful proving, a container of water should be placed at the bottom of the oven cavity.

1. Position the dough to prove on the second level.
2. Press and turn the function knob to select the proving function .
- START** flashes.
3. Press the function knob to start the proving cycle.
4. When finished, **Stop** appears on the display and a buzzer sounds.
5. To turn off the buzzer, press or turn one of the two knobs or open the door.
6. Keep the function knob pressed for at least 3 seconds to exit from the function.



## Use

### Sabbath mode



This function allows food to be cooked in accordance with the provisions of the Jewish religion day of rest.



This function results in the appliance operating in a particular way:

- Cooking can proceed indefinitely; it is not possible to set a cooking duration.
- No preheating will be performed.
- The cooking temperature which can be selected varies between 60-100 °C.
- When the oven cavity light is disabled, any operation such as opening the door or manual activation using the knob will not activate the light.
- The internal fan remains turned off.
- Knob lights and buzzers disabled.

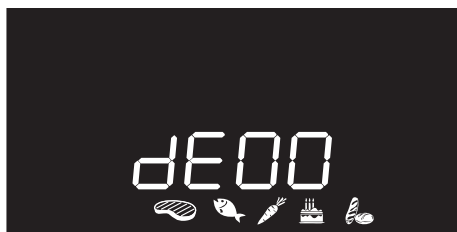


After activating the Sabbath mode the settings cannot be altered.

Using the knobs will have no effect; only the function knob remains active to allow you to turn the appliance off.

1. Press and turn the function knob to select Sabbath mode **Sabb**.
2. Turn the temperature knob to modify the temperature of the function.
3. Press the temperature knob to confirm the set temperature. **START** flashes.
4. Press the function knob to start Sabbath mode.
5. Keep the function knob pressed for at least 3 seconds to exit from the function.


### Defrost by weight







This function defrosts foods according to the type and weight of the food to be defrosted.

1. Place the food to be heated inside the oven.



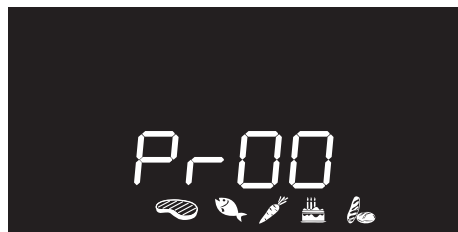
2. Press and turn the function knob to select the defrost by weight function indicated by **dE00** and the illuminated food symbols .
3. Press the function knob to confirm the defrost by weight function.
4. Turn the function knob to select the type of food to defrost.
5. Turn the temperature knob to select the weight (in grams) of the food to defrost.
6. Press the function knob to confirm the parameters and start defrosting.
7. When finished, **Stop** appears on the display and a buzzer sounds.
8. To turn off the buzzer, press or turn one of the two knobs or open the door.
9. Keep the function knob pressed for at least 3 seconds to exit from the function.

#### Pre-set parameters:


dE	Type	Weight (g)	Time (min)*
01 	Meat	500	105
02 	Fish	400	40
03 	Desserts/ pastries	300	45
04 	Bread	300	20

\* Defrosting times can vary according to the shape and size of the food to be defrosted.

### 3.7 Automatic programs



The automatic programs are divided into the type of foods to be cooked.

1. Press and turn the function knob to select cooking with automatic programs indicated by **Pr-00** and the illuminated food symbols .
2. Press the function knob to confirm cooking with automatic programs.
3. Turn the function knob to select the preferred program (see Automatic programs table).
4. Turn the temperature knob to select the weight (in grams) of the food to be cooked.



5. When preheating finishes, **START** flashes. Place the food to be cooked inside the oven and press the function knob to start cooking.
6. When finished, **Stop** appears on the display and a buzzer sounds.
7. To turn off the buzzer, press or turn one of the two knobs or open the door.
8. Keep the function knob pressed for at least 3 seconds to exit from the function.



When using the automatic programs it is possible to set programmed cooking.



To interrupt a function at any time, keep the function knob pressed for at least 3 seconds.



## Automatic programs table

NE

**MEAT (01 - 05)**

Pr	Subcategory	Weight (g)	Level	Function	Temperature (°C)	Time (minutes)
01	Roast beef (medium)	1000	1		200	50
02	Pork loin	1000	1		190	75
03	Lamb (medium)	1000	1		190	110
04	Veal	1000	1		190	65
05	Roast chicken (whole)	1000	1		200	64

**FISH (06 - 07)**

Pr	Subcategory	Weight (g)	Level	Function	Temperature (°C)	Time (minutes)
06	Baked fish	500	1		160	35
07	Frozen fish	500	1		160	45

**VEGETABLES (08 - 10)**

Pr	Subcategory	Weight (g)	Level	Function	Temperature (°C)	Time (minutes)
08	Mixed grilled	500	3		250	15 + 10 <sup>(1)</sup>
09	Roasted	1000	2		200	45
10	Roast potatoes	1000	2		220	40

<sup>(1)</sup> When you grill food, it is recommended to cook it on both sides referring to the times indicated in the table. The longer length of time indicated always refers to the first side to be cooked starting from the uncooked food.



## Use



### DESSERTS/PASTRIES (11 - 13)

Pr	Subcategory	Weight (g)	Level	Function	Temperature (°C)	Time (minutes)
11	Biscuits	600	1		160	18
12	Muffins	500	1		160	18
13	Tarts	800	1		170	40



### BREAD - PIZZA - PASTA (14 -20)

Pr	Subcategory	Weight (g)	Level	Function	Temperature (°C)	Time (minutes)
14	Leavened bread (loaf)	1000	1		200	30
15	Pan baked pizza	1000	1		280	9
16	Stone baked pizza	500	1 <sup>(2)</sup>		280	6
17	Pasta bake	2000	1		220	40
18	Lasagne	2000	1		230	35
19	Paella	500	1		190	25
20	Quiche	1000	1		200	40

<sup>(2)</sup> (Models without Pizza stone) The stone must be placed on the bottom of the oven cavity. Frozen pizzas of different weights cooked on the stone do not require different cooking times.



The times indicated in the tables do not include preheating times and refer to the cooking of whole pieces. The cooking time decreases if the food is cut into smaller portions.



### 3.8 Secondary menu

The appliance also has a drop-down secondary menu allowing the user to:

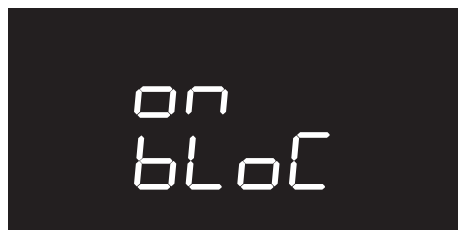
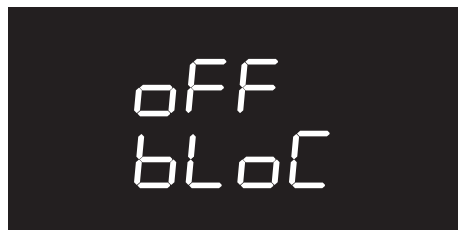
- Activate or deactivate the Child Lock.
- Activate or deactivate Showroom mode (which disables all the heating elements so that only the control panel works).
- Activate or deactivate the Low Power mode (Eco-Logic).
- Activate or deactivate the Keep Warm mode.
- Activate or deactivate the timing of the light (Eco Light).


With the appliance in stand-by

1. Activate the internal light by turning the temperature knob quickly.
2. Press and hold the temperature knob down for at least 5 seconds.
3. Turn the temperature knob right or left to change the setting status (ON/OFF).
4. Press the temperature knob to move to the next mode.

### Child lock mode

This mode allows the appliance to lock the controls automatically after one minute of normal operation without any intervention from the user.



During normal operation, it is indicated by the  indicator light coming on.

To release the lock temporarily during cooking, hold the temperature knob down for 5 seconds. One minute after the last setting the lock will become active again.



If the positions of the knobs are changed, **bLoC** will appear for a few seconds on the display.



Even if the child lock mode is active, the appliance can be switched off immediately by pressing the function knob for 3 seconds.



## Use


### Showroom mode (for exhibitors only)

This mode allows the appliance to deactivate all heating elements, while keeping the control panel active.



In order to use the appliance normally, set this mode to **OFF**.



If the mode is active, the  indicator light lights up on the display.

### Eco-logic mode

This mode allows the appliance to limit the power used.

Suitable for simultaneous use with further home appliances.

**HI**: normal power.




**LO**: low power.



Activating low power mode means that preheating and cooking times may be extended.



If the mode is active, the  indicator light lights up on the display.



### Keep warm mode (on some models only)

This mode allows the appliance to keep cooked food warm (at low temperatures) for approximately 1 hour after a cooking cycle finishes for which a duration has been set (if this is not manually interrupted).



### Timed light mode (Eco-light)

For greater energy savings, the light is turned off automatically one minute after the start of cooking.



To prevent the appliance from turning off the light automatically after one minute set this mode to OFF.



The manual on/off control is always available with both settings by turning the temperature knob to the right.



## 4 Cleaning and maintenance

### 4.1 Instructions



#### Improper use

#### Risk of damage to surfaces

- Do not use steam jets to clean the appliance.
- Do not use cleaning products containing chlorine, ammonia or bleach on steel parts or parts with metallic surface finishes (e.g. anodizing, nickel- or chromium-plating).
- Do not use abrasive or corrosive detergents (e.g. scouring powders, stain removers and metallic sponges) on glass parts.
- Do not use rough or abrasive materials or sharp metal scrapers.



We recommend the use of cleaning products distributed by the manufacturer.

### Ordinary daily cleaning

Always use only specific products that do not contain abrasives or chlorine-based acids.

Pour the product onto a damp cloth and wipe the surface, rinse thoroughly and dry with a soft cloth or a microfibre cloth.

### Food stains or residues

Do not use steel sponges or sharp scrapers as they will damage the surfaces.

Use ordinary non-abrasive products with the aid of wooden or plastic utensils if necessary. Rinse thoroughly and dry with a soft cloth or a microfibre cloth.

Do not allow residues of sugary foods (such as jam) to set inside the oven. If left to set for too long, they might damage the enamel lining of the oven.

### 4.2 Cleaning the surfaces

To keep the surfaces in good condition, they should be cleaned regularly after use. Let them cool first.



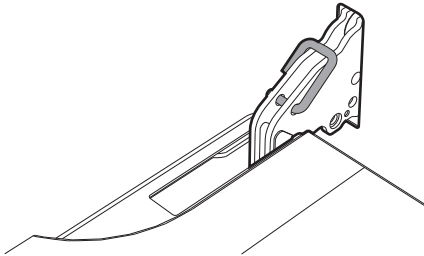
## 4.3 Cleaning the door

### Removing the door

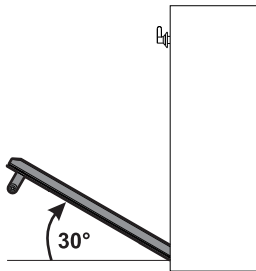
For easier cleaning, it is recommended to remove the door and to place it on a tea towel.

To remove the door proceed as follows:

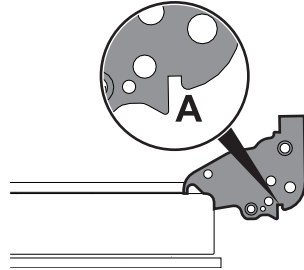
1. Open the door completely and insert two pins into the holes on the hinges indicated in the figure.



2. Grasp the door on both sides with both hands, raise it so that it forms an angle of around 30° and remove it.



3. To reassemble the door, put the hinges in the relevant slots in the oven, making sure that grooved sections **A** are resting completely in the slots. Lower the door and once it is in place remove the pins from the holes in the hinges.



### Cleaning the door glazing

The glass in the door should always be kept thoroughly clean. Use absorbent kitchen roll. In case of stubborn dirt, wash with a damp sponge and an ordinary detergent.



We recommend the use of cleaning products distributed by the manufacturer.

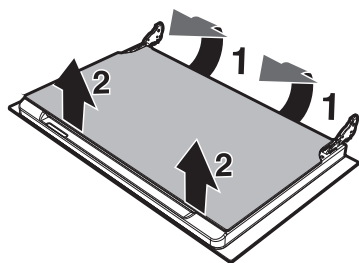


## Cleaning and maintenance

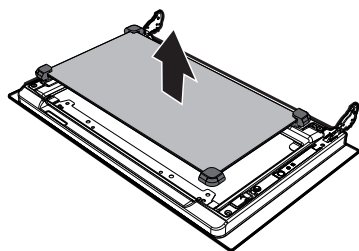
### 4.4 Removing the internal glass panels

For easier cleaning, the internal glass panels of the door can be removed.

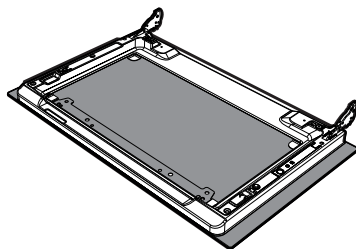
1. Remove the internal glass panel by pulling the rear part gently upwards, following the movement indicated by the arrows (1).
2. Then, pull the front part upwards (2). In this way, the 4 pins attached to the glass detach from their housings in the oven door.



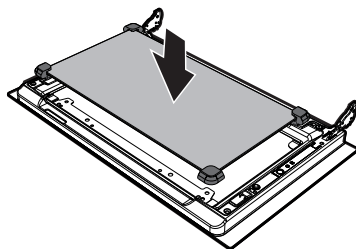
3. Some models are fitted with an intermediate glass unit. Remove the intermediate glass unit by lifting it upwards.



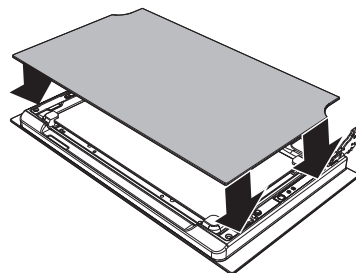
4. Clean the external glass panel and the panels removed previously. Use absorbent kitchen roll. In case of stubborn dirt, wash with a damp sponge and neutral detergent.



5. Replace the intermediate glass unit.



6. Centre and insert the 4 pins into their housings in the oven door by applying slight pressure.



## 4.5 Cleaning the oven

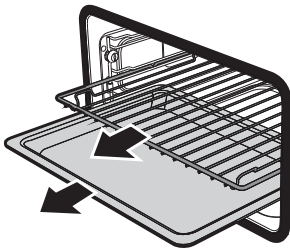
In order to keep your oven in the best possible condition, clean it regularly after letting it cool down.

Do not allow food residues to dry inside the oven cavity because doing so could damage the enamel.

Before cleaning, remove all the parts that can be removed.

For easier cleaning, it is recommended to remove:

- The door
- The rack/tray support frames
- The oven seal.



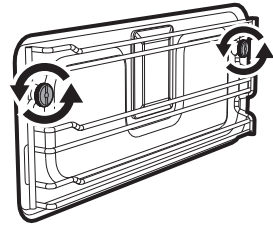
If you use specific oven cleaning products, it is recommended to operate the appliance at maximum temperature for about 15-20 minutes afterwards in order to burn off any residues.

## Removing rack/tray support frames

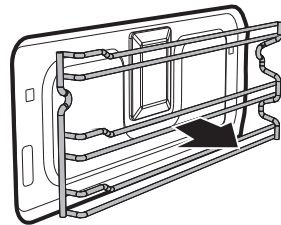
Removing the guide frames enables the sides to be cleaned more easily. This operation should be performed each time the automatic cleaning cycle is used (on some models only).

To remove the guide frames:

1. Unscrew the fastening pins of the frame:



2. Pull the frame towards the inside of the oven in order to release it from the fastening pins.



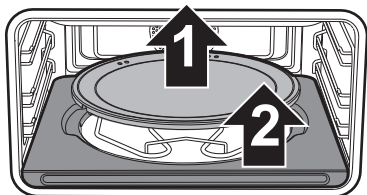
When cleaning is complete, repeat the above procedures to put the guide frames back in.



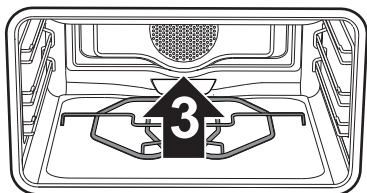
## Cleaning and maintenance

### Cleaning the bottom of the oven (on some models only)

Remove in sequence the pizza stone cover (1) and the base (2) on which it is placed. The base has to be lifted a few millimetres, then pulled outwards.



Lift the end of the lower heating element (3) a few centimetres and clean the oven base.



3. Put the pizza stone base back in place, pushing it in until it hits the back of the oven, and push it down so that the heating element plate is embedded into the base itself.

### Cleaning the pizza stone (on some models only)

The pizza stone should be washed separately according to the following instructions:

The stone must be cleaned after every use. Do not heat it again if it has any encrustations. To clean, pour 50 cc of vinegar onto the stone, leave it to act for 10 minutes, then remove it by wiping with a metallic mesh or abrasive sponge. Rinse with water then leave to dry.

- Before cleaning, remove any burnt residues from the stone with the aid of a metal spatula or a scraper of the kind used for cleaning glass ceramic hobs.
- For best results, the stone must still be warm; otherwise, wash it in hot water.
- Use metal mesh sponges or abrasive scotch-brite pads, dipped in lemon or vinegar.
- Never use detergents.
- Never wash in the dishwasher.
- Never leave the stone to soak.
- The damp stone must not be used for a least 8 hours after the end of the cleaning procedures.

Over time, slight cracks may appear on the surface of the stone. This is due to the normal expansion caused by high temperatures of the enamel coating the stone.



## 4.6 Pyrolytic cycle



The pyrolytic function consists of an automatic high-temperature cleaning procedure which causes dirt to dissolve. Thanks to this process, it is possible to clean the oven cavity very easily.



### Improper use Risk of damage to surfaces

- Remove any food residues or large spills from previous cooking operations from the oven cavity.

### Preliminary operations

Before starting the pyrolytic cycle:

- Clean the internal glass panel following the usual cleaning instructions.
- For very stubborn encrustations spray an oven cleaning product onto the glass (read the warnings on the product); leave for 60 minutes, then rinse and dry the glass using kitchen roll or a microfibre cloth.
- Completely remove all accessories from inside the oven.
- Remove the rack/tray support frames.
- Remove any removable guides.
- Close the door.

### Pyrolytic function setting

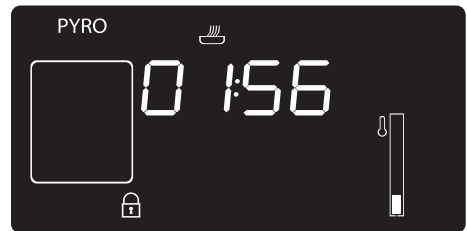
1. Use the function knob to select one of the cleaning functions **PYRO ECO** or **PYRO ECO**.
2. Turn the temperature knob to the right or to the left to set the duration of the cleaning cycle from a minimum of 2 hours to a maximum of 3 hours (except for the **PYRO ECO** function whose duration is 120 minutes).
3. Press the temperature knob to start the pyrolytic cycle.




Recommended pyrolytic cycle duration:

- Light dirt: 2 hours.
- Medium dirt: 2 ½ hours.
- Heavy dirt: 3 hours.

### Pyrolytic



1. The display indicates **PYRO ECO** or **PYRO ECO** and the remaining time to indicate that the appliance is carrying out the automatic cleaning cycle.
2. Two minutes after the pyrolytic cycle has started, the door is locked (the door lock indicator light  comes on) by a device that prevents the door from being opened.



## Cleaning and maintenance



It is not possible to select any function once the door lock device has been activated.

3. At the end of the pyrolytic cycle, the door remains locked until the temperature inside the oven cavity returns to a safe level. Wait for the oven cavity to cool down and collect the residues deposited inside using a damp microfibre cloth.



During the first pyrolytic cycle, unpleasant odours may occur due to the normal evaporation of oily manufacturing substances. This is an absolutely normal phenomenon which disappears after the first pyrolytic cycle.






During the pyrolytic cycle the fans produce a more intense level of noise due to a greater rotation speed. This is an absolutely normal operation, intended to provide more effective heat dispersal. At the end of the pyrolytic cycle, the fan will continue to operate long enough to prevent the walls of adjacent units and the front of the appliance from overheating.



If the pyrolytic cycle gives unsatisfactory results at minimum duration, it is recommended to set a longer time for successive cleaning cycles.

### Setting of programmed pyrolytic cycle

It is possible to program the pyrolytic cycle start time.

1. After selecting the pyrolytic cycle duration, press the temperature knob. The display shows the current time and the  indicator light comes on.
2. Turn the temperature knob to set the time at which you wish to complete the pyrolytic cycle.
3. After a few seconds, the  and  indicator lights remain on steadily and the appliance waits for the set start time to start the cleaning cycle.



It is not possible to select any function once the door lock device has been activated.

## 4.7 Extraordinary maintenance

### Replacing the internal light bulb



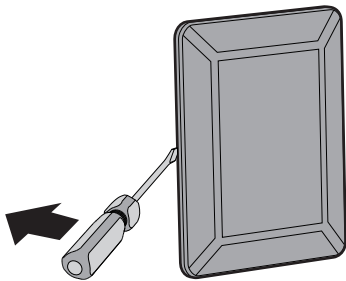
**Live parts  
Danger of electrocution**

- Unplug the appliance from the power supply.

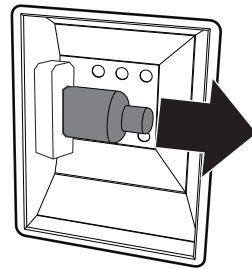
1. Completely remove all accessories from inside the oven.
2. Remove the rack/tray support frames.
3. Remove the bulb cover using a tool (e.g. a screwdriver).



**Be careful not to scratch the enamel on the side of the oven.**

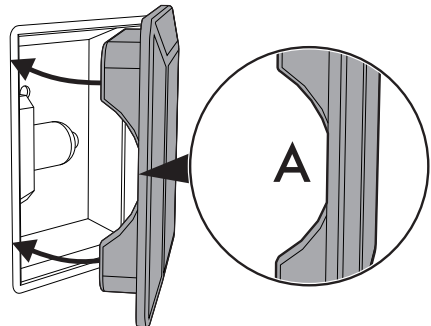


4. Slide out and remove the light bulb.



**Do not touch the halogen lamp directly with your fingers, but hold it using insulating material.**

5. Replace the lamp with one of the same type (40W).
6. Replace the bulb cover. Leave the shaped part inside the glass (**A**) facing the door.



7. Press the cover completely down so that it attaches perfectly to the bulb support.



## Cleaning and maintenance

### What to do if...

The display is completely off:

- Check the mains power supply.
- Check whether an omnipolar switch upstream of the appliance supply line is in the "ON" position.

The appliance does not heat up:

- Check whether it has been set in "showroom" mode (for further details see "Secondary menu").

The controls do not respond:

- Check whether it has been set in "child lock" mode (for further details see "Secondary menu").

The cooking times are longer than those indicated in the table:

- Check whether it has been set in "eco-logic power" mode (for further details see "Secondary menu").

After the automatic (pyrolytic) cleaning cycle it is not possible to select a function:

- Verify whether the door lock has deactivated. If it has not, the oven has a safety device that does not allow functions to be selected while the door lock is active. This is because the temperature in the oven cavity is still too high to allow any type of cooking.

The display shows "ERR4":

- The door lock has not properly attached to the door. This might be because the door was accidentally opened during the door lock activation. Switch the appliance off and on again, wait a few minutes before selecting a new cleaning cycle.

If the door is opened during a fan assisted function, the fan stops:

- This is not a fault. It is a normal operation of the appliance, useful when cooking foods in order to avoid excessive heat escaping. When the door is closed, the oven will return to normal operation.



If the problem has not been resolved or in the case of other types of fault, contact your local technical support centre.



If other ERRx error messages are indicated:

Note down the error message, function and set temperature and contact your local technical support centre.



## 5 Installation

### 5.1 Electrical connection



**Power voltage  
Danger of electrocution**

- Have the electrical connection performed by authorised persons.
- The appliance must be connected to earth in compliance with electrical system safety standards.
- Disconnect the mains power supply.

#### General information

Check the grid characteristics against the data indicated on the plate.

The identification plate bearing the technical data, serial number and brand name is visibly positioned on the appliance.

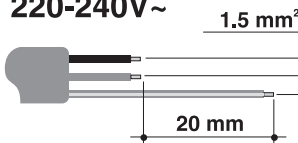
Do not remove this plate for any reason.

The appliance works at 220-240 V~.

Use a three-pole cable (3 x 1.5 mm<sup>2</sup> internal conductors).

Perform the ground connection using a wire that is 20 mm longer than the other wires.

**220-240V~**



#### Fixed connection

Fit the power line with an omnipolar circuit breaker in compliance with installation regulations.

The omnipolar circuit breaker should be located near the appliance and in an easily reachable position, according to applicable electrical codes.

#### Connection with plug and socket

Make sure that the plug and socket are of the same type.

Avoid using adapters, gang sockets or extensions as these could cause overheating and a risk of burns.

#### Cable replacement



**Power voltage  
Danger of electrocution**

- Disconnect the mains power supply.
1. Unscrew the rear casing screws and remove the casing to access the terminal board.
  2. Replace the cable.
  3. Make sure that the cables (for the oven or any cooktop) follow the best route in order to avoid any contact with the appliance.



# Installation

## 5.2 Positioning



**Heavy appliance**  
**Crushing hazard**

- Position the appliance into the cabinet cutout with the help of a second person.



**Pressure on the open door**  
**Risk of damage to the appliance**

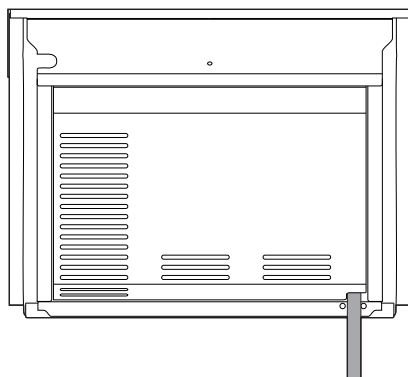
- Never use the oven door to lever the appliance into place when fitting.
- Avoid exerting too much pressure on the oven door when open.



**Heat production during appliance operation**  
**Risk of fire**

- Check that the piece of furniture material is heat resistant.
- Check that the piece of furniture has the required slots.
- Do not install the appliance in a recess which can be closed with a door or in a cupboard.

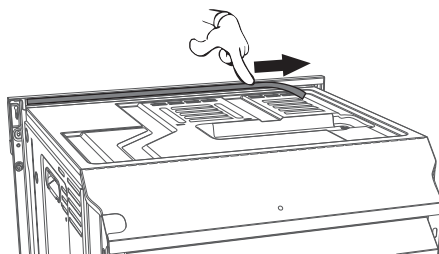
## Position of the power cable



(rear view)

## Front panel seal

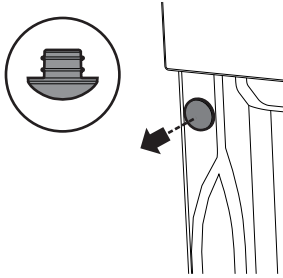
Glue the supplied seal to the rear part of the front panel to avoid water or other liquids from leaking in.



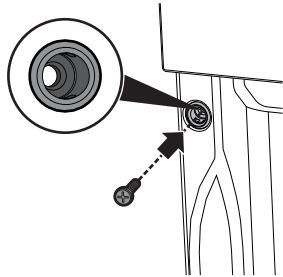


## Fastening bushings

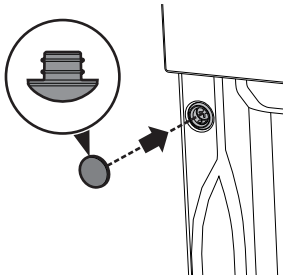
Remove the bushing covers from the front of the oven.



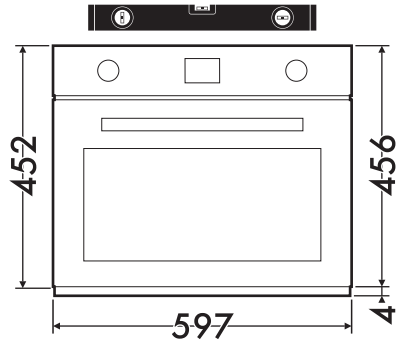
Mount the appliance into the recess.  
Secure the appliance to the piece of furniture using screws.



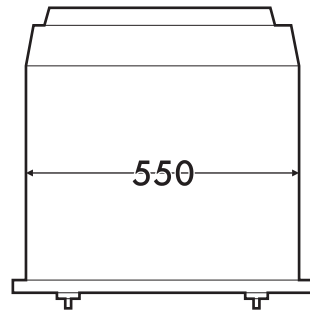
Cover the bushings with the previously removed covers.



## Appliance overall dimensions (mm)



(front view)

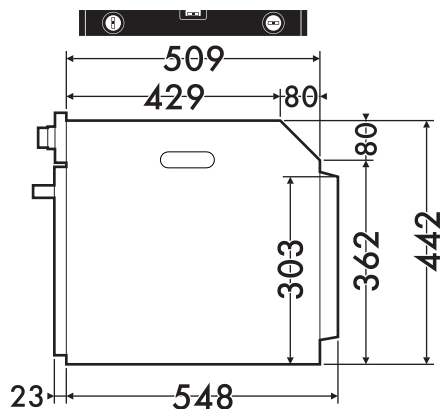


(top view)

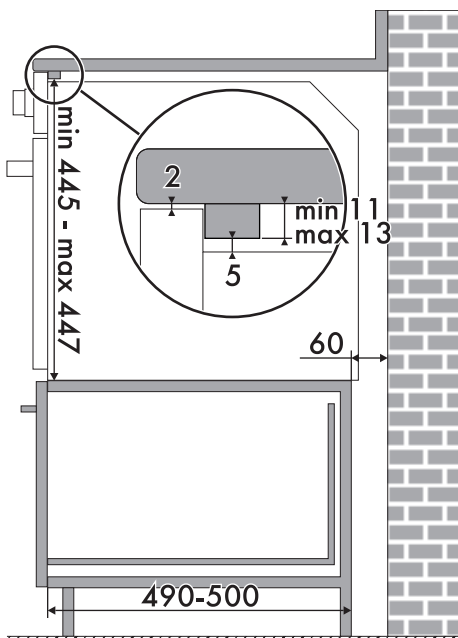
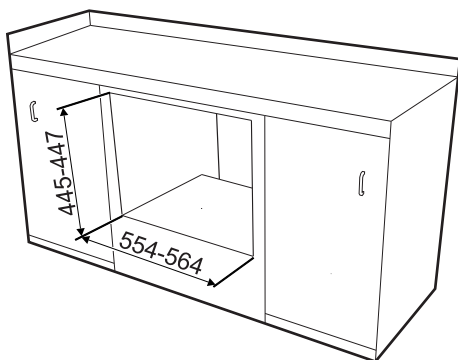
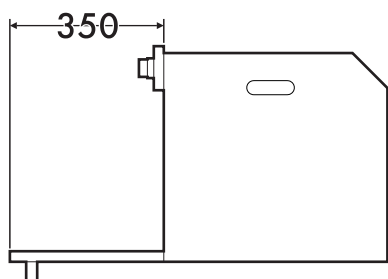
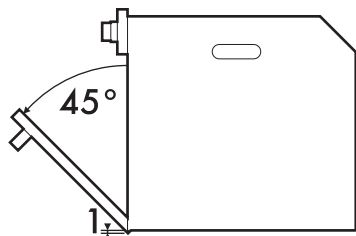


# Installation

## Mounting under worktops (mm)



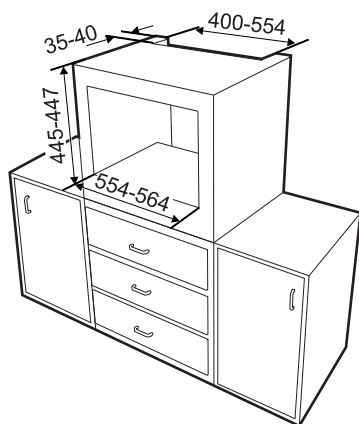
(side view)



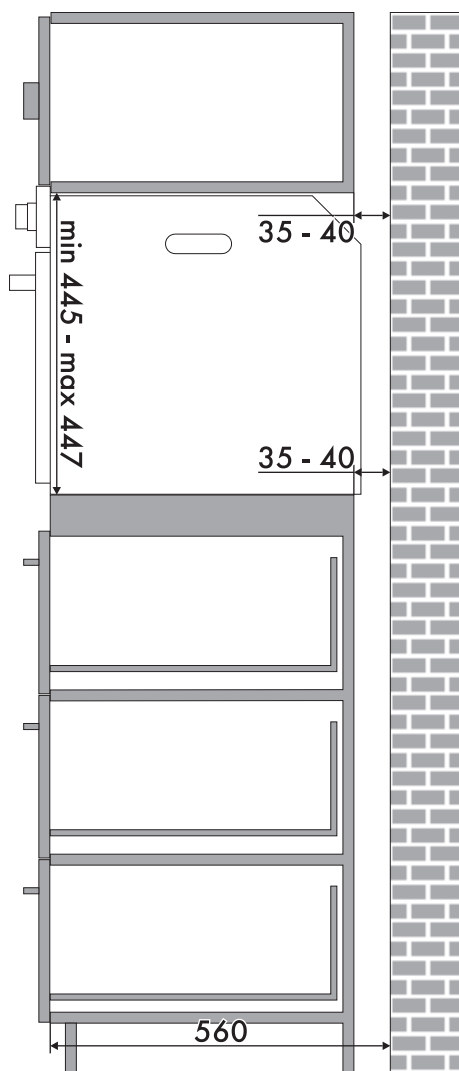
Make sure that the piece of furniture rear/bottom part has an opening of approx. 60 mm.



## Mounting into a column (mm)



Make sure that the piece of furniture top/rear part has an opening approx. 35-40 mm deep.









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