

CANDY

BUILT-IN ELECTRIC OVENS

INSTALLATION ADVICES - INSTRUCTIONS FOR THE USE

GB

- ELIO E91 MF-12
- FCE963X-19

Dear Customer,

Thank you for having purchased and given your preference to our product.

The safety precautions and recommendations reported below are for your own safety and that of others. They will also provide a means by which to make full use of the features offered by your appliance.

Please preserve this booklet carefully. It may be useful in future, either to yourself or to others in the event that doubts should arise relating to its operation.

This appliance must be used only for the task it has explicitly been designed for, that is for cooking foodstuffs. Any other form of usage is to be considered as inappropriate and therefore dangerous.

The manufacturer declines all responsibility in the event of damage caused by improper, incorrect or illogical use of the appliance.

IMPORTANT SAFETY PRECAUTIONS AND RECOMMENDATIONS

IMPORTANT: This appliance is designed and manufactured solely for the cooking of domestic (household) food and is not suitable for any non domestic application and therefore should not be used in a commercial environment.

The appliance guarantee will be void if the appliance is used within a non domestic environment i.e. a semi commercial, commercial or communal environment.

Read the instructions carefully before installing and using the appliance.

- This appliance has been designed and manufactured in compliance with the applicable standards for the household cooking products, including those for surface temperatures. Some people with sensitive skin may have a more pronounced temperature perception with some components although these parts are within the limits allowed by the norms. The complete safety of the appliance also depends on the correct use, we therefore recommend to always pay a extreme attention while using the product, especially in the presence of children.
- After having unpacked the appliance, check to ensure that it is not damaged and that the oven door closes correctly. In case of doubt, do not use it and consult your supplier or a professionally qualified technician.
- Packing elements (i.e. plastic bags, polystyrene foam, nails, packing straps, etc.) should not be left around within easy reach of children, as these may cause serious injuries.
- Some appliances are supplied with a protective film on steel and aluminum parts. **This film must be removed before using the appliance.**
- **IMPORTANT:** The use of suitable protective clothing/gloves is recommended when handling or cleaning this appliance.
- Do not attempt to modify the technical characteristics of the appliance as this may become dangerous to use. The

manufacturer declines all responsibility for any inconvenience resulting from the inobservance of this condition.

- Do not operate your appliance by means of an external timer or separate remote-control system.
- Do not carry out cleaning or maintenance operations on the appliance without having previously disconnected it from the electric power supply.
- **WARNING:** Ensure that the appliance is switched off before replacing the oven lamp to avoid the possibility of electric shock.
- Do not use a steam cleaner because the moisture can get into the appliance therefore making it unsafe.
- Do not touch the appliance with wet or damp hands (or feet).
- Do not use the appliance whilst in bare feet.
- If you should decide not to use this appliance any longer (or decide to substitute another model), before disposing of it, it is recommended that it be made inoperative in an appropriate manner in accordance to health and environmental protection regulations, ensuring in particular that all potentially hazardous parts be made harmless, especially in relation to children who could play with unused appliances.
- The various components of the appliance are recyclable. Dispose of them in accordance with the regulations in force in your country. If the appliance is to be scrapped, remove the power cord.
- After use, ensure that the knobs are in the off position.
- Children less than 8 years of age shall be kept away unless continuously supervised.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- The manufacturer declines all liability for injury to persons or damage to property caused by incorrect or improper use of the appliance.

- **WARNING:** During use the appliance and its accessible parts become hot; they remain hot for some time after use.
 - Care should be taken to avoid touching heating elements inside the oven.
 - The door is hot, use the handle.
 - To avoid burns and scalds, young children should be kept away.
- Make sure that electrical cables connecting other appliances in the proximity of the oven cannot become entrapped in the oven door.
- **WARNING:** When correctly installed, your product meets all safety requirements laid down for this type of product category. However special care should be taken around the rear or the underneath of the appliance as these areas are not designed or intended to be touched and may contain sharp or rough edges, that may cause injury.
- **FIRST USE OF THE OVEN** - it is advised to follow these instructions:
 - Furnish the interior of the oven as described in the chapter “CLEANING AND MAINTENANCE”.
 - Switch on the empty oven on max to eliminate grease from the heating elements.
 - Disconnect the appliance from the electrical power supply, let the oven cool down and clean the interior of the oven with a cloth soaked in water and neutral detergent; then dry carefully.
- **CAUTION:** Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.
- Do not line the oven walls or floor with aluminum foil. Do not place baking trays or the drip tray on the base of the oven chamber.
- **FIRE RISK!** Do not store flammable material in the oven.
- Always use oven gloves when removing the shelves and food trays from the oven whilst hot.
- Do not hang towels, dishcloths or other items on the appliance or its handle – as this could be a fire hazard.

- Clean the oven regularly and do not allow fat or oils to build up in the oven base or tray. Remove spillages as soon as they occur.
- Do not stand on the open oven door.
- Always stand back from the appliance when opening the oven door to allow steam and hot air to escape before removing the food.
- **SAFE FOOD HANDLING:** Leave food in the oven for as short a time as possible before and after cooking. This is to avoid contamination by organisms which may cause food poisoning. Take particular care during warmer weather.
- **WARNING:** Take care NOT to lift the appliance by the door handle.
- The appliance must not be installed behind a decorative door in order to avoid overheating.
- The oven accessories (e.g. oven wire rack) must be fitted correctly as indicated at page 51.
- **IMPORTANT NOTE:** The oven shelves (for some products one shelf only is provided) have not been designed to place the food directly on the shelf itself. When cooking, always place the food in special containers or use specific materials suitable for the food contact.
- If the power supply cable is damaged, it must be replaced only by an authorized service agent in order to avoid a hazard.
- If the appliance is not fitted with a supply cord and a plug, or with other means for disconnection from the supply mains having a contact separation in all poles that provide full disconnection under overvoltage category III conditions, means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
- **WARNING:** The appliance and its accessible parts become hot during use.
Care should be taken to avoid touching heating elements.
Children less than 8 years of age shall be kept away unless continuously supervised.

ADVICE *for the* **INSTALLER**

IMPORTANT:

- The appliance is designed and approved for domestic use only and should not be installed in a commercial, semi commercial or communal environment.
Your product will not be guaranteed if installed in any of the above environments and could affect any third party or public liability insurances you may have.
- This appliance is to be installed only by an authorised person according to the current local regulations and in observation of the manufacturer's instructions.
Failure to comply with this condition will render the guarantee invalid.
- Incorrect installation, for which the manufacturer accepts no responsibility, may cause personal injury or damage.
- This appliance shall only be serviced by authorized personnel.
- Always disconnect the appliance from mains power supply before carrying out any maintenance operations or repairs.
- Caution! Do not lift this oven by the door handle.
- Some appliances are supplied with a protective film on steel and aluminum parts.
This film must be removed before using the appliances.
- **Important: The use of suitable protective clothing/gloves is recommended when handling or installing this appliance.**
- **The appliance must be housed in heat resistant units.**
- **The walls of the units must be capable of resisting temperatures of 70 °C above room temperature.**
- **We would point out that the adhesive which bonds the plastic laminate to the furniture must withstand temperatures not less than 150 °C to avoid delamination.**
- **Do not install the appliance near inflammable materials (e.g. curtains).**

WARNING!

When correctly installed, your product meets all safety requirements laid down for this type of product category. However special care should be taken around the rear or the underneath of the appliance as these areas are not designed or intended to be touched and may contain sharp or rough edges, that may cause injury.

1 INSTALLATION

IMPORTANT

- The oven can be fitted in standard units, width 90 cm and depth 55 cm.
- Installation requires a compartment as illustrated in figures 1.1a and 1.1b.
- On the lower side, the oven must lay on supports standing the oven weight.
- Remember the housing should not be free standing but be secured to the wall and/or adjacent fittings.

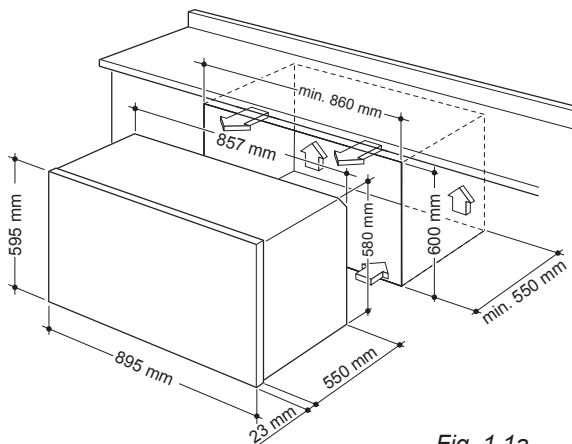


Fig. 1.1a

WARNING

- We would point out that the adhesive which bonds the plastic laminate to the furniture must withstand temperatures not less than 150 °C to avoid delamination.
- The walls of the units must be capable of resisting temperatures of 70 °C above room temperature.
- Do not seal the oven into the cabinetry with silicone or glue; this makes future servicing difficult. The manufacturer will not cover the costs of removing the oven, or of damage caused by this removal.
- The walls surrounding the oven must be made of heat-resistant material.
- **WARNING:** Taking care NOT to lift the oven by the door handle.

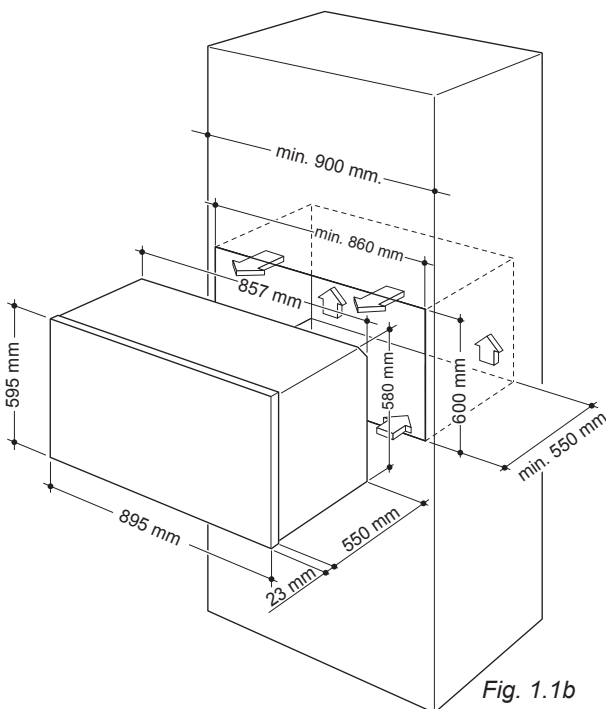


Fig. 1.1b

FIXING THE OVEN

Introduce the oven into the furniture opening and fix it with 4 screws (not supplied) as figure 1.2. It is essential that the oven rests on a surface which will support its weight, as the screw fixing is only complementary.

Adjust the hinges of furniture doors adjacent to the oven to allow a 4-5 mm gap between the furniture door and the oven frame.

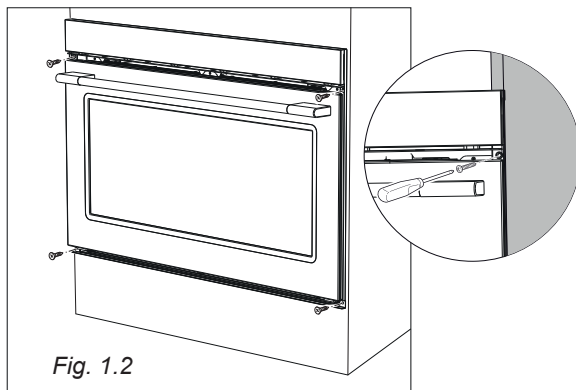


Fig. 1.2

IMPORTANT:

To avoid damage to the lower trim please note the following instructions.

The lower trim is designed to allow for good air circulation and the correct opening of the oven door.

To ensure the trim is not damaged due to the appliance being placed on the floor, the appliance should be suitably supported as in illustration here below.

After installation the appliance door should be slowly opened to ensure no damage has occurred.

No responsibility for lower trim damage will be accepted if these instructions have not been followed.

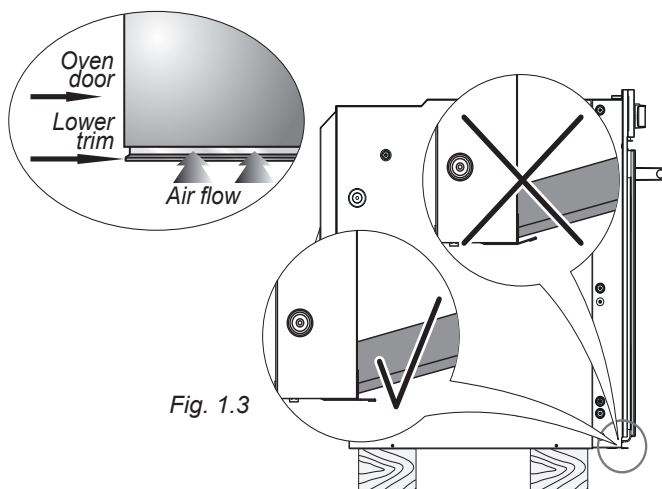


Fig. 1.3

IMPORTANT: The appliance must be installed by a qualified technician according with the current local regulations and in compliance with the manufacturer instructions. Incorrect installation might cause harm and damage to people, animals or objects, for which the manufacturer accepts no responsibility.

Before effecting any intervention on the electrical parts of the appliance, the connection to the network must be interrupted.

GENERAL

- Connection to the mains must be carried out by qualified personnel in accordance with current regulations.
- The appliance must be connected to the mains checking that the voltage corresponds to the value given in the rating plate and that the electrical cable sections can withstand the load specified on the plate.
- If the appliance is supplied without a power supply plug and if you are not connecting directly to the mains, a standardized plug suitable for the load must be fitted.
- The appliance can be connected directly to the mains placing an omnipolar switch with minimum opening between the contacts of 3 mm between the appliance and the mains.
- The power supply cable must not touch the hot parts and must be positioned so that it does not exceed 50 °C at any point.
- Once the appliance has been installed, the switch or socket must always be accessible.
- If the power supply cable is damaged it must be substituted by a suitable cable available in the after sales service.

N.B. For connection to the mains, do not use adapters, reducers or branching devices as they can cause overheating and burning.

If the installation requires alterations to the domestic electrical system or if the socket and appliance plug are incompatible, call an expert.

He should also check that the socket cable section is suitable for the power absorbed by the appliance.

The connection of the appliance to earth is mandatory.

The manufacturer declines all responsibility for any inconvenience resulting from the inobservance of this condition.

CONNECTION OF THE POWER SUPPLY CABLE

WARNING: If the power supply cable is damaged, it must be replaced only by an authorised service agent in order to avoid a hazard.

- Unhook the terminal board cover by inserting a screwdriver into the two hooks “A” (fig. 2.1).
- Unscrew the screw “D” and open completely the cable clamp “E” (fig. 2.2).
- Connect the phase, neutral and earth wires to terminal board “G” according to the diagram in fig. 2.3.
- Strain the feeder cable and block it with cable clamp “E” (by screwing screw “D”).
- Close the terminal block cover (check the two hooks “A” are correctly hooked).

IMPORTANT: To connect the power supply cable **DO NOT** unscrew the screws fixing the cover plate behind the terminal block.

NOTE: The earth conductor must be left about 3 cm longer than the others.

FEEDER CABLE SECTION

Type “H05RR-F”

220-240 V ac 3 x 2,5 mm² (**)

(**) Connection with wall box connection.

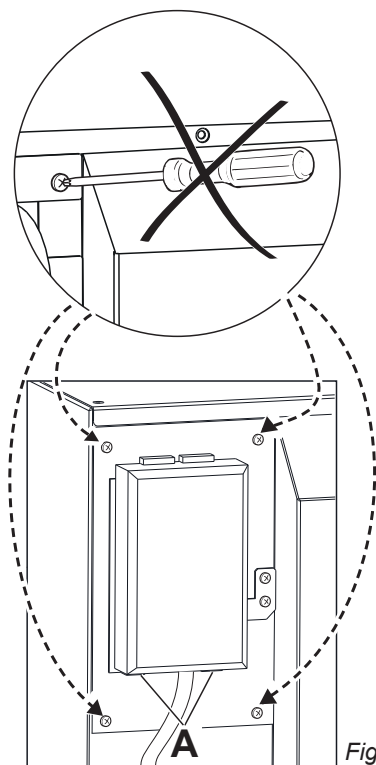


Fig. 2.1

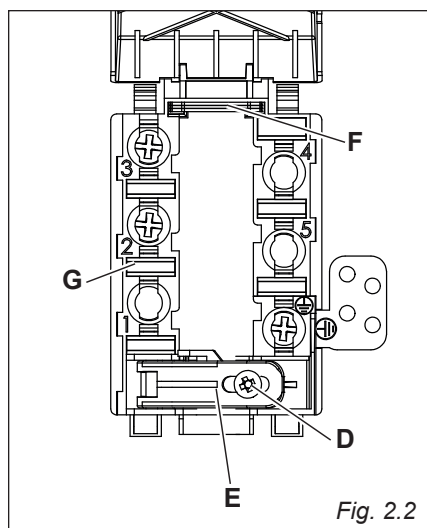


Fig. 2.2

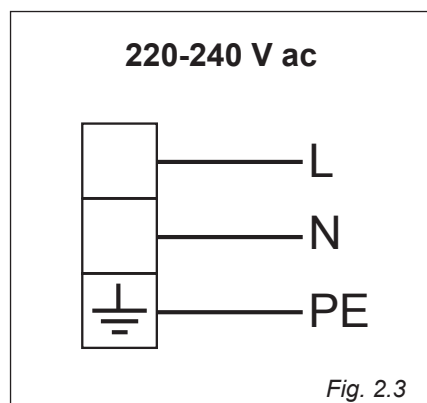
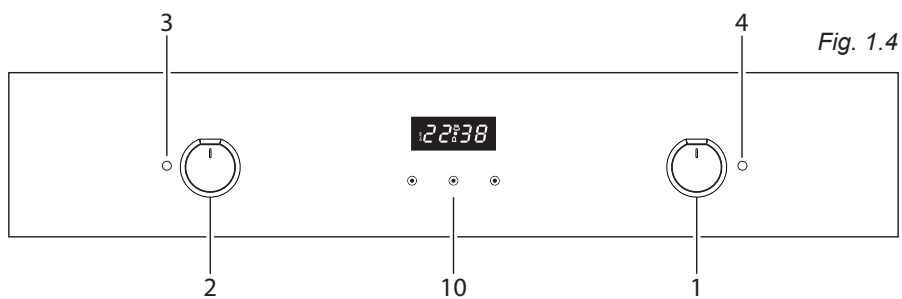
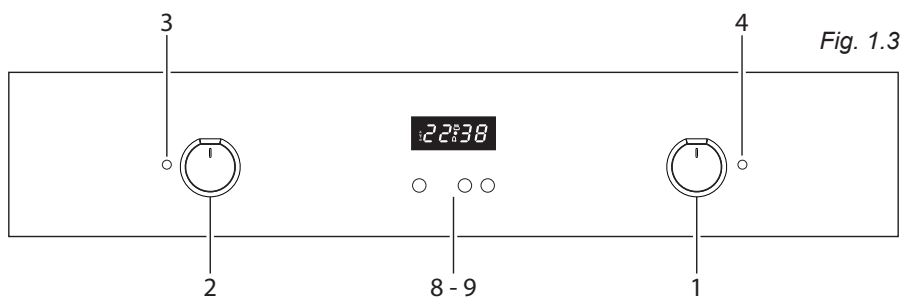
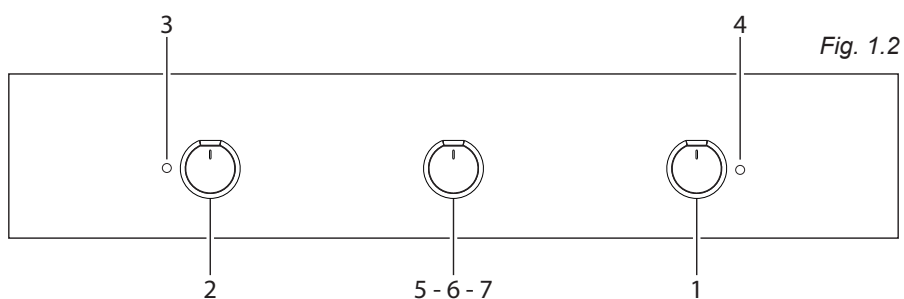
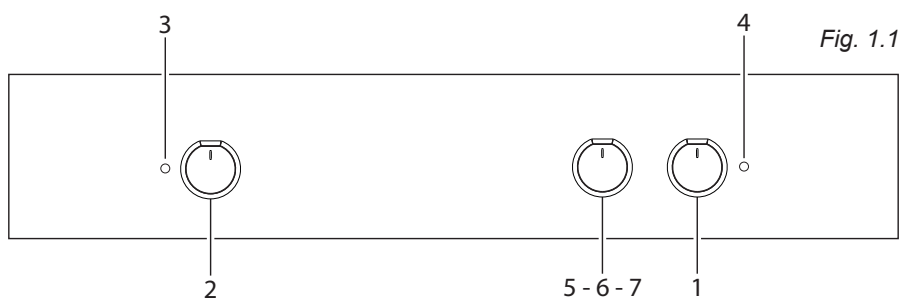


Fig. 2.3

ADVICE
for the
USER

1 CONTROL PANEL



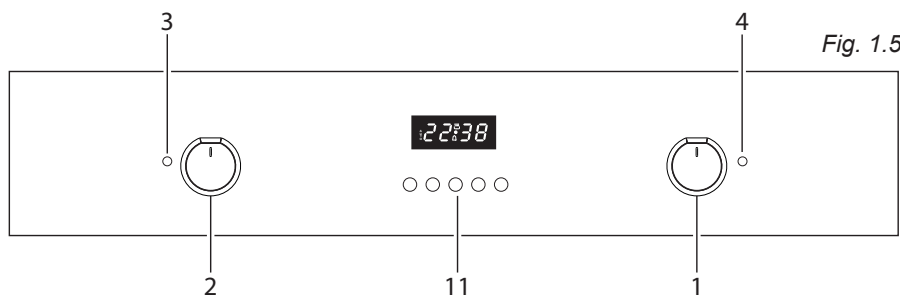


Fig. 1.5

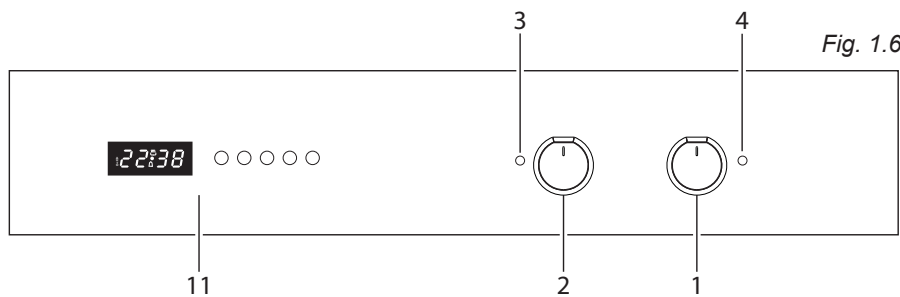


Fig. 1.6

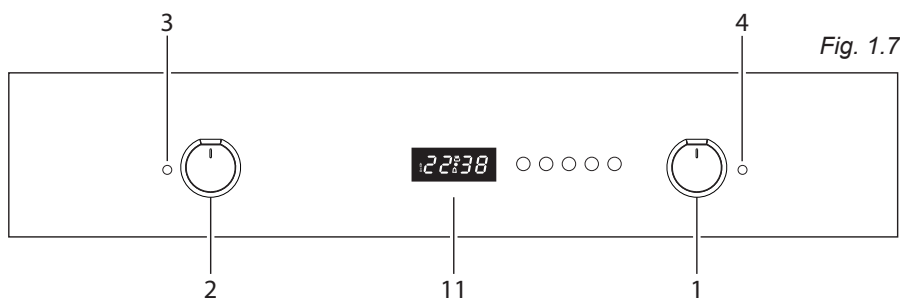


Fig. 1.7

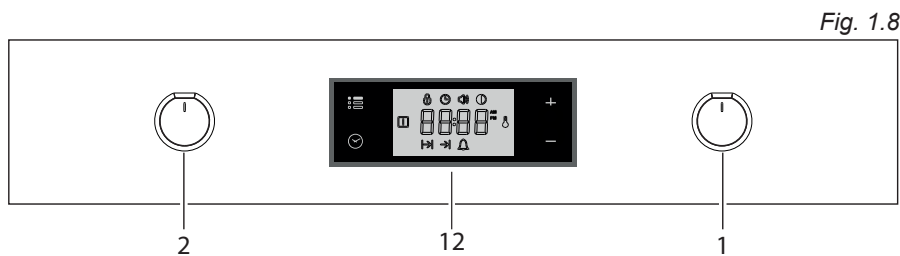


Fig. 1.8

NOTES:

The knob and symbols may vary.
The symbols may be printed on the knob itself or on the control panel.

CONTROLS DESCRIPTION

1. Function selector control knob
2. Oven temperature control knob
3. Oven temperature indicator light (some models only)
4. Power on indicator light (some models only)
5. 60 minutes alarm
6. 120 minutes alarm
7. Timer (120 minutes cut-off)
8. Electronic clock with alarm
9. Electronic clock/end cooking timer
10. Clock and timer with "Touch-Control" keys
11. Electronic clock/programmer (start-end cooking)
12. Electronic clock/programmer "Touch-control"

Please note:

This appliance incorporates a safety cooling fan which you will hear operating whenever the oven or grill are in use.

This fan may continue to run for several minutes after the appliance has been switched off. This fan is to reduce the external temperature of the appliance and cool the internal components.

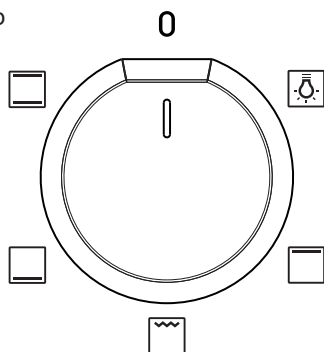
2 OVEN VERSIONS

NATURAL CONVECTION MODELS

TYPE 1 (WITHOUT ROTISSERIE)

Function
selector
knob

Fig. 2.1a

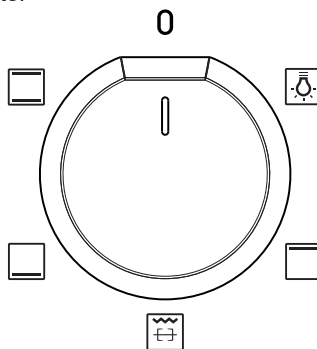


NOTES: The knob and symbols may vary. The symbols may be printed on the knob itself or on the control panel.

TYPE 2 (WITH ROTISSERIE)

Function
selector
knob

Fig. 2.1b



NOTES: The knob and symbols may vary. The symbols may be printed on the knob itself or on the control panel.

GENERAL FEATURES

This oven features no.4 (figs. 2.1a, 2.1b) different thermostatic control functions to satisfy all cooking requirements, provided by 3 heating elements:

- upper element;
- lower element;
- grill element.

NOTE:

Upon first use, it is advisable to operate the oven at the maximum temperature for 60 minutes in the position  to eliminate possible traces of grease on the heating elements.

Repeat the operation for another 20 minutes with the grill element on as explained in the chapters "TRADITIONAL GRILLING" and "USE OF THE GRILL".

OPERATING PRINCIPLES

Heating and cooking in the natural convection oven are obtained in the following ways:

- a. **by normal convection**
The heat is produced by the upper and lower heating elements.
- b. **by radiation**
The heat is radiated by the infrared grill element.

WARNING:

The door is hot, use the handle.

During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven.

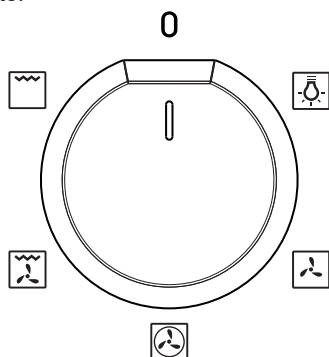
Do not line the oven walls or floor with aluminum foil. Do not place baking trays or the drip tray on the base of the oven chamber.

FAN WITH GRILL MODELS

TYPE 1 (WITHOUT ROTISSERIE)

Function
selector
knob

Fig. 2.2a

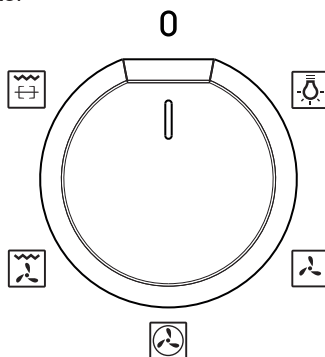


NOTES: The knob and symbols may vary.
The symbols may be printed on the knob
itself or on the control panel.

TYPE 2 (WITH ROTISSERIE)

Function
selector
knob

Fig. 2.2b



NOTES: The knob and symbols may vary.
The symbols may be printed on the knob
itself or on the control panel.

GENERAL FEATURES

The heating and cooking in electrical hot air ovens take place by forced convection.

The two elements which make this process take place are:

- circular element;
- grill element.

NOTE:

Upon first use, it is advisable to operate the oven at the maximum temperature for 60 minutes in the position  to eliminate possible traces of grease on the heating elements.

Repeat the operation for another 20 minutes with the grill element on as explained in the chapters "TRADITIONAL GRILLING" and "USE OF THE GRILL".

OPERATING PRINCIPLES

Heating and cooking in the fan oven are obtained in the following ways:

a. by forced convection

A fan sucks in the air contained in the oven, which circulates it through the circular heating element and then forced back into the oven by the fan.

Before the hot air is sucked back again by the fan to repeat the described cycle, it envelops the food in the oven, provoking a complete and rapid cooking. It is possible to cook several dishes simultaneously.

b. by radiation

The heat is radiated by the infrared grill element.

c. by radiation and ventilation

The radiated heat from the infrared grill element is distributed throughout the oven by the fan.

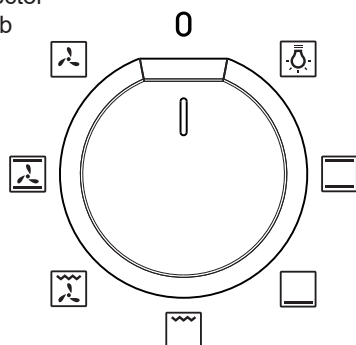
d. by ventilation

The food is defrosted by using the fan only function without heat.

TYPE 1 (WITHOUT ROTISSERIE)

Function
selector
knob

Fig. 2.3a

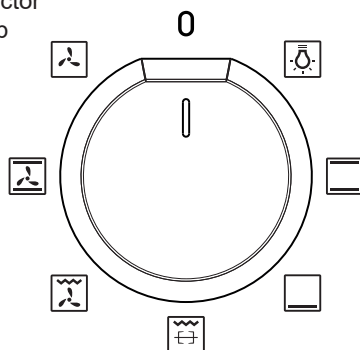


NOTES: The knob and symbols may vary.
The symbols may be printed on the knob
itself or on the control panel.

TYPE 2 (WITH ROTISSERIE)

Function
selector
knob

Fig. 2.3b



NOTES: The knob and symbols may vary.
The symbols may be printed on the knob
itself or on the control panel.

GENERAL FEATURES

As its name indicates, this is an oven that presents particular features from an operational point of view.

In fact, it is possible to insert no.6 (figs. 2.3a, 2.3b) different programs to satisfy every cooking need.

The 6 positions, thermostatically controlled, are obtained by 3 heating elements which are:

- Upper element;
- Lower element;
- Grill element.

NOTE:

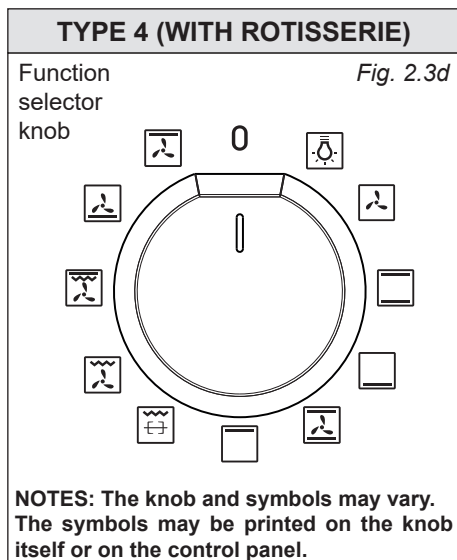
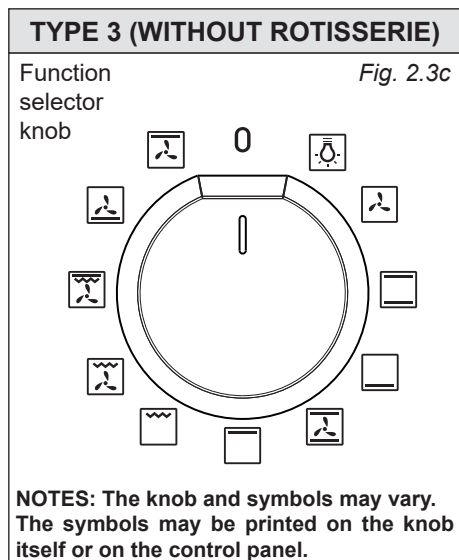
Upon first use, it is advisable to operate the oven at the maximum temperature for 60 minutes in the position  to eliminate possible traces of grease on the heating elements.

Repeat the operation for another 20 minutes with the grill element on as explained in the chapters "TRADITIONAL GRILLING" and "USE OF THE GRILL".

OPERATING PRINCIPLES

Heating and cooking in the plurifunction oven are obtained in the following ways:

- a. **by normal convection**
The heat is produced by the upper and lower heating elements.
- b. **by semi-forced convection**
The heat produced by the upper and lower heating elements is distributed throughout the oven by the fan.
- c. **by radiation**
The heat is radiated by the infrared grill element.
- d. **by radiation and ventilation**
The radiated heat from the infrared grill element is distributed throughout the oven by the fan.
- e. **by ventilation**
The food is defrosted by using the fan only function without heat.



GENERAL FEATURES

As its name indicates, this is an oven that presents particular features from an operational point of view.

In fact, it is possible to insert no.10 (figs. 2.3c, 2.3d) different programs to satisfy every cooking need.

The 10 positions, thermostatically controlled, are obtained by 3 heating elements which are:

- Upper element;
- Lower element;
- Grill element.

NOTE:

Upon first use, it is advisable to operate the oven at the maximum temperature for 60 minutes in the position  to eliminate possible traces of grease on the heating elements.

Repeat the operation for another 20 minutes with the grill element on as explained in the chapters "TRADITIONAL GRILLING" and "USE OF THE GRILL".

OPERATING PRINCIPLES

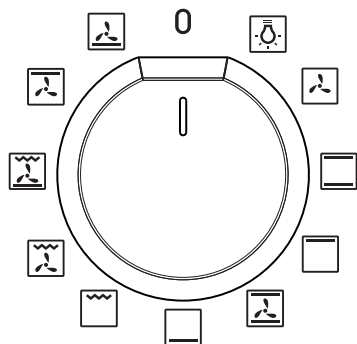
Heating and cooking in the plurifunction oven are obtained in the following ways:

- a. **by normal convection**
The heat is produced by the upper and lower heating elements.
- b. **by semi-forced convection**
The heat produced by the upper and lower heating elements is distributed throughout the oven by the fan.
- c. **by radiation**
The heat is radiated by the infrared grill element.
- d. **by radiation and ventilation**
The radiated heat from the infrared grill element is distributed throughout the oven by the fan.
- e. **by ventilation**
The food is defrosted by using the fan only function without heat.

TYPE 5 (WITHOUT ROTISSERIE)

Function
selector
knob

Fig. 2.3e

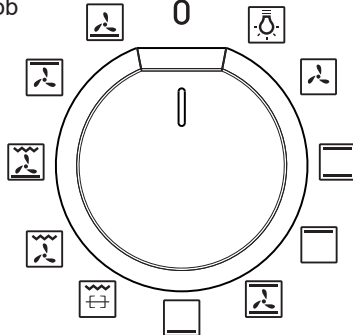


NOTES: The knob and symbols may vary. The symbols may be printed on the knob itself or on the control panel.

TYPE 6 (WITH ROTISSERIE)

Function
selector
knob

Fig. 2.3f



NOTES: The knob and symbols may vary. The symbols may be printed on the knob itself or on the control panel.

GENERAL FEATURES

As its name indicates, this is an oven that presents particular features from an operational point of view.

In fact, it is possible to insert no.10 (figs. 2.3e, 2.3f) different programs to satisfy every cooking need.

The 10 positions, thermostatically controlled, are obtained by 3 heating elements which are:

- Upper element;
- Lower element;
- Grill element.

NOTE:

Upon first use, it is advisable to operate the oven at the maximum temperature for 60 minutes in the position  to eliminate possible traces of grease on the heating elements.

Repeat the operation for another 20 minutes with the grill element on as explained in the chapters "TRADITIONAL GRILLING" and "USE OF THE GRILL".

OPERATING PRINCIPLES

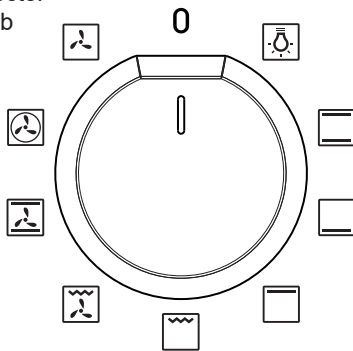
Heating and cooking in the plurifunction oven are obtained in the following ways:

- a. **by normal convection**
The heat is produced by the upper and lower heating elements.
- b. **by semi-forced convection**
The heat produced by the upper and lower heating elements is distributed throughout the oven by the fan.
- c. **by radiation**
The heat is radiated by the infrared grill element.
- d. **by radiation and ventilation**
The radiated heat from the infrared grill element is distributed throughout the oven by the fan.
- e. **by ventilation**
The food is defrosted by using the fan only function without heat.

TYPE 1 (WITHOUT ROTISSERIE)

Function
selector
knob

Fig. 2.4a

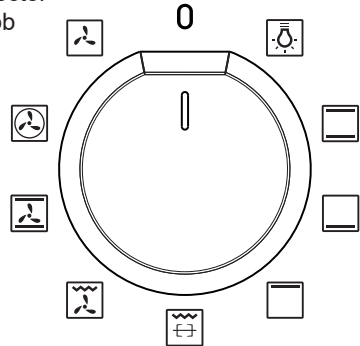


NOTES: The knob and symbols may vary. The symbols may be printed on the knob itself or on the control panel.

TYPE 2 (WITH ROTISSERIE)

Function
selector
knob

Fig. 2.4b



NOTES: The knob and symbols may vary. The symbols may be printed on the knob itself or on the control panel.

GENERAL FEATURES

As its name indicates, this is an oven that presents particular features from an operational point of view.

In fact, it is possible to insert no.8 (figs. 2.4a, 2.4b) different programs to satisfy every cooking need.

The 8 positions, thermostatically controlled, are obtained by 4 heating elements which are:

- upper element;
- lower element;
- grill element;
- circular element.

NOTE:

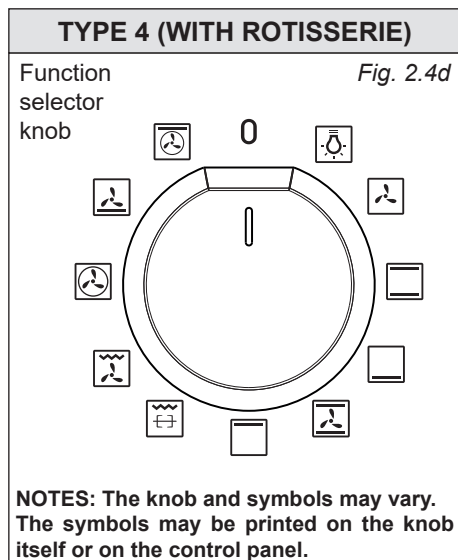
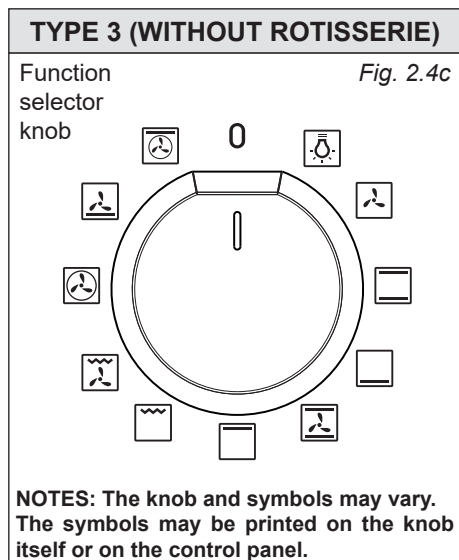
Upon first use, it is advisable to operate the oven at the maximum temperature for 60 minutes in the position  and  to eliminate possible traces of grease on the heating elements.

Repeat the operation for another 20 minutes with the grill element on as explained in the chapters "TRADITIONAL GRILLING" and "USE OF THE GRILL".

OPERATING PRINCIPLES

Heating and cooking in the multifunction oven are obtained in the following ways:

- a. **by normal convection**
The heat is produced by the upper and lower heating elements.
- b. **by forced convection**
A fan sucks in the air contained in the oven, which circulates it through the circular heating element and then forced back into the oven by the fan. Before the hot air is sucked back again by the fan to repeat the described cycle, it envelops the food in the oven, provoking a complete and rapid cooking. It is possible to cook several dishes simultaneously.
- c. **by semi-forced convection**
The heat produced by the upper and lower heating elements is distributed throughout the oven by the fan.
- d. **by radiation**
The heat is radiated by the infrared grill element.
- e. **by radiation and ventilation**
The radiated heat from the infrared grill element is distributed throughout the oven by the fan.
- f. **by ventilation**
The food is defrosted by using the fan only function without heat.



GENERAL FEATURES

As its name indicates, this is an oven that presents particular features from an operational point of view.

In fact, it is possible to insert no.10 (figs. 2.4c, 2.4d) different programs to satisfy every cooking need.

The 10 positions, thermostatically controlled, are obtained by 4 heating elements which are:

- upper element;
- lower element;
- grill element;
- circular element.

NOTE:

Upon first use, it is advisable to operate the oven at the maximum temperature for 60 minutes in the position  and  to eliminate possible traces of grease on the heating elements.

Repeat the operation for another 20 minutes with the grill element on as explained in the chapters "TRADITIONAL GRILLING" and "USE OF THE GRILL".

OPERATING PRINCIPLES

Heating and cooking in the multifunction oven are obtained in the following ways:

- a. **by normal convection**
The heat is produced by the upper and lower heating elements.
- b. **by forced convection**
A fan sucks in the air contained in the oven, which circulates it through the circular heating element and then forced back into the oven by the fan. Before the hot air is sucked back again by the fan to repeat the described cycle, it envelops the food in the oven, provoking a complete and rapid cooking. It is possible to cook several dishes simultaneously.
- c. **by semi-forced convection**
The heat produced by the upper and lower heating elements is distributed throughout the oven by the fan.
- d. **by radiation**
The heat is radiated by the infrared grill element.
- e. **by radiation and ventilation**
The radiated heat from the infrared grill element is distributed throughout the oven by the fan.
- f. **by ventilation**
The food is defrosted by using the fan only function without heat.

3

HOW TO USE THE OVEN

ATTENTION:

The oven door becomes very hot during operation.

Keep children away.

WARNING:

The door is hot, use the handle.

WARNING:

During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven.

THERMOSTAT CONTROL KNOB

(figs. 3.1a - 3.1b)

To turn on the heating elements of the oven, set function selector knob to the required position and the thermostat knob to the desired temperature.

The elements will turn on or off automatically which is determined by the thermostat. The operation of the heating elements is signalled by a light placed on the control panel.

FUNCTION SELECTOR CONTROL KNOB

(fig. 2.1a, 2.1b, ..., 2.4a, 2.4d)

Rotate the knob clockwise to set the oven to one of the following functions:

NOTES: The knob and symbols may vary. The symbols may be printed on the knob itself.

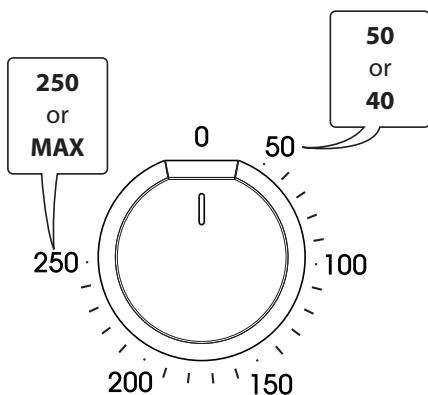


Fig. 3.1a

NOTES: The knob and symbols may vary. The symbols may be printed on the knob itself.

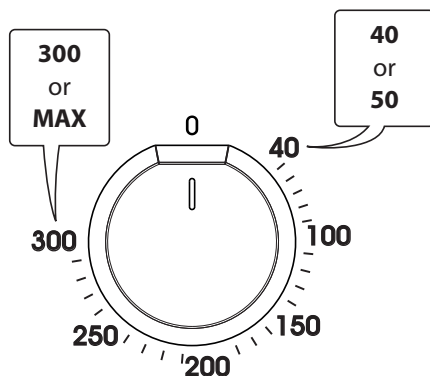


Fig. 3.1b

Oven functions	Natural convection models Type 1 (without rotisserie)	Natural convection models Type 2 (with rotisserie)	Fan with grill models Type 1 (without rotisserie)	Fan with grill models Type 2 (with rotisserie)	Plurifunction models Type 1 (without rotisserie)	Plurifunction models Type 2 (with rotisserie)	Plurifunction models Type 3 (without rotisserie)	Plurifunction models Type 4 (with rotisserie)	Plurifunction models Type 5 (without rotisserie)	Plurifunction models Type 6 (with rotisserie)
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓			✓	✓	✓	✓	✓	✓
	✓	✓			✓	✓	✓	✓	✓	✓
	✓	✓					✓	✓	✓	✓
		✓		✓		✓		✓		
	✓	(1)	✓	(1)	✓	(1)	✓	(1)	✓	(1)
			✓	✓	✓	✓	✓	✓	✓	✓
					✓	✓	✓	✓	✓	✓
			✓	✓						
			✓	✓	✓	✓	✓	✓	✓	✓
										
							✓	✓	✓	✓
							✓	✓	✓	✓
							✓	✓		
									✓	✓

Multifunction models Type 1 (without rotisserie)	Multifunction models Type 2 (with rotisserie)	Multifunction models Type 3 (without rotisserie)	Multifunction models Type 4 (with rotisserie)
✓	✓	✓	✓
✓	✓	✓	✓
✓	✓	✓	✓
✓	✓	✓	✓
	✓		✓
✓	(1)	✓	(1)
✓	✓	✓	✓
✓	✓	✓	✓
✓	✓	✓	✓
✓	✓	✓	✓
		✓	✓
		✓	✓

(1) Function  without using the rotisserie.

NOTE: DEPENDING ON YOUR MODEL, YOUR OVEN MAY ONLY HAVE SOME OF THESE FUNCTIONS (SEE CHAPTER 2 AND TABLE AT PAGE NO. 26 - 27).



OVEN LIGHT

By turning the function selector knob to this setting, the oven light/s will illuminate in the oven cavity.

The oven light/s will operate on all selected functions.



TRADITIONAL CONVECTION COOKING

The upper and lower heating elements are switched on.

The heat is diffused by natural convection and the temperature must be regulated between 40/50 °C and the maximum position with the thermostat knob.

It is necessary to preheat the oven before introducing the foods to be cooked.

Recommended for:

For foods which require the same cooking temperature both internally and externally, i. e. roasts, spare ribs, bread, meringue, etc.



LOWER HEATING ELEMENT

In this position only the lower heating element is switched on.

Heat is distributed by natural convection. The temperature must be regulated between 40/50 °C and **225 °C maximum**.

Recommended for:

To complete cooking of dishes that require higher temperature at the bottom.



UPPER HEATING ELEMENT - LEAVENING

In this position only the upper heating element is switched on.

Heat is distributed by natural convection. The temperature must be regulated between 40/50 °C and the maximum position with the thermostat knob.

Recommended for:

To complete cooking of dishes that require higher temperature at the top.



TRADITIONAL GRILLING

The infrared heating element is switched on. The heat is diffused by radiation.

Use with the oven door closed and the thermostat knob must be regulated between 40/50 °C and **225 °C maximum** with the thermostat knob.

For correct use see chapter "USE OF THE GRILL".

Some models only: In the  position the rotisserie motor come on for cooking with the rotisserie. For correct use see chapters "USE OF THE GRILL" and "USE OF THE ROTISSERIE".

Recommended for:

Intense grilling action for cooking with the broiler; browning, crisping, "au gratin", toasting, etc.



VENTILATED GRILL COOKING

The infrared heating element and the fan motor are switched on.

The heat is mainly diffused by radiation and the fan then distributes it throughout the oven.

Use with the oven door closed and the thermostat knob must be regulated between 40/50 °C and **200 °C maximum** with the thermostat knob.

It is necessary to preheat the oven for about 5 minutes.

For correct use see chapter "GRILLING AND AU GRATIN".

Recommended for:

For grill cooking when a fast outside browning is necessary to keep the juices in, i. e. veal steak, steak, hamburger, chicken etc.



CONVECTION COOKING WITH VENTILATION

The upper and lower heating elements and the fan motor are switched on.

The heat coming from the top and bottom is diffused by forced convection.

The temperature must be regulated between 40/50 °C and the maximum position with the thermostat knob.

Recommended for:

For foods of large volume and quantity which require the same internal and external degree of cooking; for ex: pizza, rolled roasts, turkey, legs, cakes, etc.



HOT AIR COOKING

The circular heating element and the fan motor are switched on.

The heat is diffused by forced convection and the temperature must be regulated between 40/50 °C and the maximum position with the thermostat knob.

It is not necessary to preheat the oven.

Recommended for:

For foods that must be well done on the outside and tender or rare on the inside, i. e. steak, lasagna, lamb, roast beef, whole fish, etc.



DEFROSTING FROZEN FOODS

Only the oven fan is switched on.

To be used with the thermostat knob in the "0", "●" or "■" (off) position because the other positions have no effect.

The defrosting is done by simple ventilation without heat.

Recommended for:

To rapidly defrost frozen foods; 1 kilogram requires about one hour.

The defrosting times vary according to the quantity and type of foods to be defrosted.



LOWER HEATING ELEMENT WITH VENTILATION

The lower heating element and the fan motor are switched on.

The heat coming from the bottom is diffused by forced convection.

The temperature must be regulated between 40/50 °C and **225 °C maximum** with the thermostat knob.

Recommended for:

To complete cooking of dishes that require higher temperature at the bottom.



UPPER HEATING ELEMENT WITH VENTILATION

The upper heating element and the fan motor are switched on.

The heat coming from the top is diffused by forced convection.

The temperature must be regulated between 40/50 °C and the maximum position with the thermostat knob.

Recommended for:

To keep foods hot after cooking.

To slowly heat already cooked foods.



TURBO

This special function allows a fast pre-heating of the cavity by a combination of the heating elements (the radiant grill, the lower element and the fan motor or the radiant grill, the upper element and the fan motor or the upper element, the fan element and the fan motor).

Set the thermostat knob to the desired temperature; when the pre-heating temperature has been reached, the oven temperature indicator light, placed on the control panel, switches off.

VERY IMPORTANT NOTE: This special function must be operated without food inside the oven cavity.

COOKING ADVICE

NOTE: DEPENDING ON YOUR MODEL, YOUR OVEN MAY ONLY HAVE SOME OF THESE FUNCTIONS (SEE CHAPTER 2 AND TABLE AT PAGE NO. 26 - 27).

STERILIZATION

Sterilization of foods to be conserved, in full and hermetically sealed jars, is done in the following way:

- Set the switch to position  or .
- Set the thermostat knob to position 185 °C and preheat the oven.
- Fill the grill pan with hot water.
- Set the jars into the grill pan making sure they do not touch each other and the door and set the thermostat knob to position 135 °C.

When sterilization has begun, that is, when the contents of the jars start to bubble, turn off the oven and let cool.

COOKING DIFFERENT DISHES AT THE SAME TIME

With the function selector in position  or , the ventilated oven allows you to cook different types of food at the same time.

Fish, cakes and meat can be cooked together without the smells and flavours mixing.

The only precautions required are the following:

- The cooking temperatures must be as close as possible with a maximum difference of 20 - 25 °C between the different foods.
- Different dishes must be placed in the oven at different times according to the cooking time required for each one. This type of cooking obviously provides a considerable saving on time and energy.

REGENERATION

Set the switch to position  and the thermostat knob to position 150 °C.

Bread becomes fragrant again if wet with a few drops of water and put into the oven for about 10 minutes.

ROASTING

To obtain classical roasting, it is necessary to remember:

- that it is advisable to maintain a temperature between 180 and 200 °C.
- that the cooking time depends on the quantity and the type of foods.

USE OF THE GRILL

Leave to warm up for approximately 5 minutes with the door **closed**.

Place the food inside positioning the rack as near as possible to the grill.

Insert the drip pan under the rack to collect the cooking juices.

GRILLING AND “AU GRATIN”

Grilling may be done by selecting grill + fan setting  with the function selector knob, because the hot air completely envelops the food that is to be cooked.

Set the thermostat knob and after having preheated the oven, simply place the food on the grid.

Close the door and let the oven operate until grilling is done.

Adding a few dabs of butter before the end of the cooking time gives the golden “au gratin” effect.

Always grill with the oven door closed.

It is recommended that you do not grill for longer than 30 minutes at anyone time.

Attention: The oven door becomes very hot during operation. Keep children away.

The external parts of the oven become hot during operation. Keep children well out of reach.

ROTISSERIE (SOME MODELS ONLY)

This is used for spit roasting under the grill and comprises:

- an electric motor fitted to the rear of the oven;
- a stainless steel skewer provided with slide-out heatless handgrip and two sets of adjustable forks;
- a skewer support to be fitted in the middle runner.

The rotisserie motor is operated by a switch knob (figs. 2.1b, 2.2b, 2.3b, 2.3d, 2.3f, 2.4b, 2.4d -  position).

USE OF THE ROTISSERIE

- Insert the tray into the lowest rack holders of the oven and insert the rod support into the intermediate rack holders.
- Put the meat to be cooked onto the rod, being careful to secure it in the center with the special forks.
- **Important!**
Take care, the forks are sharp!
- Insert the rod into the side gear opening "P" (fig. 3.2)
- Remove the grip "H" by turning it to the left.
- Insert completely the rotisserie support; the shaft "S" must be inserted in the spit motor collar "G".
- Switch on the electric grill and the rotisserie. The rotation direction of the rotisserie can be either clockwise or counter-clockwise.

**Attention: The oven door becomes very hot during operation.
Keep children away.**

It is recommended that you do not grill for longer than 30 minutes at any one time.

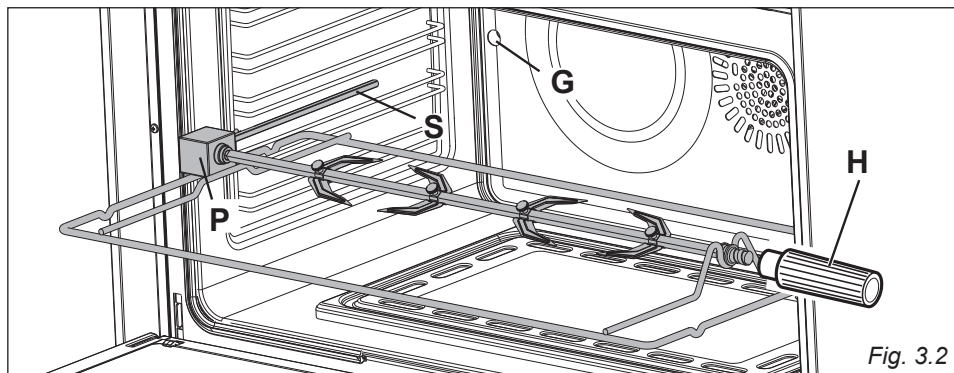


Fig. 3.2

4 60' or 120' ALARM - CUT-OFF TIMER

MODELS WITH 60 OR 120 MINUTES ALARM (fig. 4.1, 4.2)

The minute counter is a timed acoustic warning device which can be set for a maximum of 60 or 120 minutes.

The knob (fig. 4.1, 4.2) must be rotated clockwise as far as the 60 or 120 minutes position and then set to the required time by rotating it counterclockwise.

ATTENTION - MOST IMPORTANT: This is only an alarm that DOES NOT switch off the oven or grill.

REMEMBER TO TURN OFF THE OVEN/GRILL MANUALLY.

NOTES:

The knobs and symbols may vary.

The symbols may be printed on the knob itself or on the control panel.

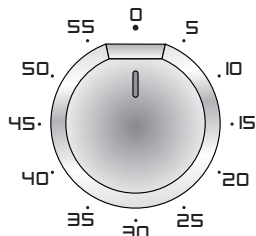


Fig. 4.1

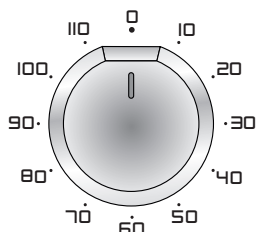


Fig. 4.2

CUT-OFF TIMER (fig. 4.3a, 4.3b)

The timer runs the oven for a preset time.

1) Starting up.

After setting the function selector and thermostat to the required mode and temperature, rotate the timer knob clockwise until you reach the required cooking time (max 120 minutes) (fig. 4.3a).

Once this time has elapsed, the timer will return to the "0" (off) position and the oven will automatically switch off.

2) Manual position.

If the cooking time is longer than two hours or if you wish to use the oven manually, switching it off as required, the knob must be turned to position  (fig. 4.3b).

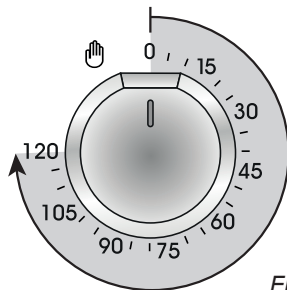


Fig. 4.3a

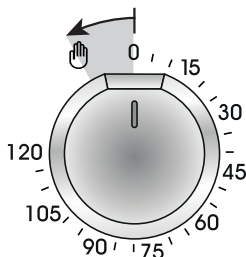


Fig. 4.3b

MODELS WITH ELECTRONIC CLOCK WITH ALARM (fig. 5.1)

The electronic clock is a device which groups the following functions:

- 24 hours clock with illuminated display;
- 99 minutes alarm.

Upon immediate connection of the oven or after a blackout, three zeros will flash on the display.

To set the hour it is necessary to push the "A" button and then, within 7 seconds, the "B" or "C" button until you have set the exact hour.

An energy black-out makes the clock go to zero.

Description of the buttons:

A	 or other equivalent symbols	Timer
B	 or other equivalent symbols	To decrease the numbers on the digital display
C	 or other equivalent symbols	To increase the numbers on the digital display

ELECTRONIC ALARM

The alarm program consists only of a buzzer which may be set for a maximum period of 99 minutes.

To set the time, push the "B" or "C" button until you obtain the desired time in the display.

Having finished the setting, the  symbol will be lit and the countdown will start immediately.

At the end of the time, an intermittent buzzer, during 7 minutes, will go off; this can be stopped by pressing the "C" button.

To stop the alarm countdown in any moment press the "B" and "C", buttons together and release the "C" button first.

SETTING THE FREQUENCY OF THE ALARM SOUND

The selection from 3 possibilities of sound can be made by pressing the "B" button.

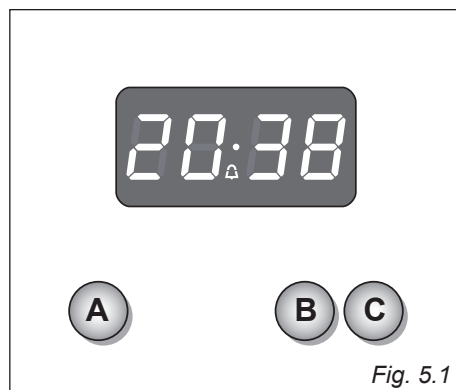


Fig. 5.1

6

ELECTRONIC CLOCK/END COOKING TIMER

MODELS WITH ELECTRONIC CLOCK/END COOKING TIMER (fig. 6.1)

The electronic clock/end cooking timer is a device which groups the following functions:

- 24 hours clock with illuminated display;
- timing of oven cooking with automatic switch-off (max 99 minutes).

Description of the buttons:		
A	 or other equivalent symbols	Timer
B	 or other equivalent symbols	To decrease the numbers on the digital display
C	 or other equivalent symbols	To increase the numbers on the digital display

ELECTRONIC CLOCK

Upon immediate connection of the cooker or after a mains failure, three zeros will flash on the display.

To set the clock it is necessary to push the “A” button and then, within 7 seconds, the “B” or “C” button until you have set the correct time.

The clock will show zero after a mains failure.

Attention: When the display shows three zeros the oven cannot be switched on.

The oven can be switched on when the symbol  is shown in the display.

SETTING THE FREQUENCY OF THE ALARM SOUND

The selection from 3 possibilities of sound can be made by pressing the “B” button.

COOKING WITH AUTOMATIC SWITCH-OFF

The aim of this function is to automatically stop the cooking after a preprogrammed time, for a maximum period of 99 minutes.

To set the cooking time, push the “B” or “C” button until you obtain the desired time in the

display. The symbol **AUTO** (or **A**) will be shown in the display. Then set the oven selector and thermostat knobs according to the cooking function and temperature required.

The oven will immediately start to operate and will work for the preprogrammed time. The display shows the count down.

Clock time can be displayed by pressing the “A” button. Once the time has elapsed, the oven will switch off automatically, the symbol **AUTO** (or **A**) will go off and an intermittent buzzer, lasting 7 minutes, will start; this can be stopped by pressing the “C” button.

Important: Before the buzzer is stopped switch off the oven manually.

To cancel the cooking program at any time press the “B” and “C” buttons together and release the “C” button first.

ELECTRONIC ALARM

The electronic clock can be used as an alarm only for a maximum period of 99 minutes.

To set the alarm, push the “B” or “C” button until you obtain the desired time in the display. Once the time has elapsed, an intermittent buzzer, lasting 7 minutes, will start; this can be stopped by pressing the “C” button.

Attention: If the oven is switched on when the buzzer starts, it will be automatically switched off. For it to operate furtherly you have to stop the buzzer by pressing the “C” button.

Then remember to switch the oven off manually.

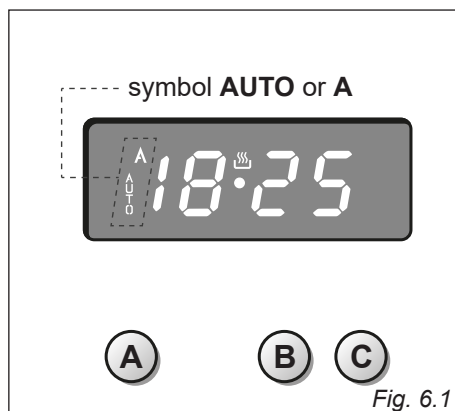


Fig. 6.1

7

ELECTRONIC PROGRAMMER

The electronic programmer is a device which groups together the following functions:

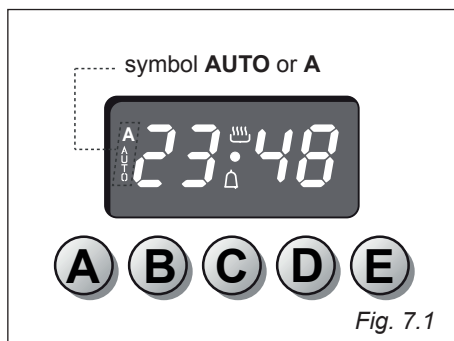
- 24 hours clock with illuminated display
- Timer (up to 23 hours and 59 minutes)
- Program for automatic oven cooking (bottom main oven only)
- Program for semi-automatic oven cooking (bottom main oven only)

Description of the buttons:		
A	 or other equivalent symbols	Timer
B	 or other equivalent symbols	Cooking time
C	 or other equivalent symbols	End of cooking time
D	 or other equivalent symbols	To decrease the numbers on the digital display
E	 or other equivalent symbols	To increase the numbers on the digital display

B + C	Simultaneously: Switching to manual and program reset.
--------------	--

Caution: If the electricity supply is cut off (the display numbers will flash), the clock will reset and all the programs entered will be cancelled.

Description of the illuminated symbols:	
AUTO or A	flashing - Programmer in automatic position but not programmed
AUTO or A	illuminated - Programmer in automatic position with program inserted.
	Automatic cooking taking place
	Timer in operation
	and AUTO (or A) - flashing - Program error. (The time of day lies between the calculated cooking start and end time).
Note: Select a function by the respective button and, in 5 seconds, set the required time with the  /  buttons ("one-hand" operation). After a power cut the display resets to zero and cancels the set programs.	



SETTING TIME OF DAY (fig. 7.2)

The programmer is provided with an electronic clock with luminous figures showing the hour and minutes.

The first time the oven is connected up to the electricity supply and after a power cut, three zeroes will flash on the programmer display.

To adjust the time, the two buttons “B” + “C” must be pressed simultaneously and then the button “D” or “E” until the correct time is set.

Setting speed automatically increases if you keep the setting buttons pressed.

MANUAL OPERATION

To use the oven manually, i.e. without the programmer, you must cancel the flashing **AUTO** (or **A**) by pressing the two buttons “B” + “C” simultaneously (the letter **AUTO** (or **A**) will go out and the symbol  will come on).

CANCELLING A PROGRAMME

If the letter **AUTO** (or **A**) is not flashing (which means that a cooking program has already been set) by pressing the two buttons “B” + “C” simultaneously you will cancel the program and switch to manual.

If the oven is on, you must switch it off manually.

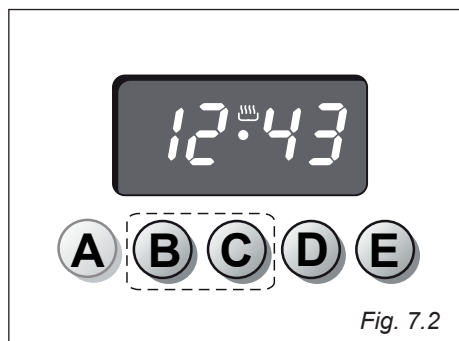


Fig. 7.2

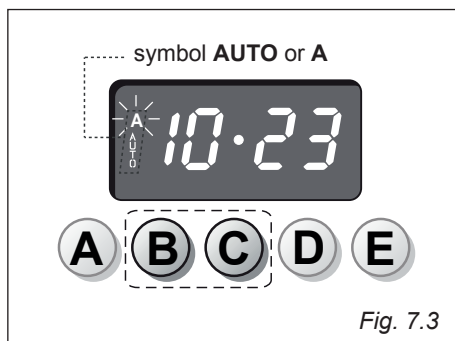


Fig. 7.3

MINUTE MINDER

The minute counter function consists simply of an acoustic signal which can be set for a maximum of 23 hours 59 minutes.

If the letter **AUTO** (or **A**) is flashing, press the two buttons "**B**" + "**C**" simultaneously.

To set the time, press button "**A**" and then button "**D**" or "**E**" until the required time appears on the display (fig. 7.4).

The symbol  will come on.

Countdown will begin immediately and can be seen on the display at any time by simply pressing button "**A**".

When the time expires, the symbol  will go out and an intermittent acoustic signal will come on which can be switched off by pressing any of the buttons.

AUDIBLE SIGNAL

The audible signal sounds at the end of a minute minder cycle or of a cooking programme for a period of 7 minute.

The signal can be cancelled by pressing any function button.

Pressing the "**D**" button without having previously selected a function the frequency of the signal change. You can choose from three variations.

The selected signal is audible as long as the button "**D**" is pressed.

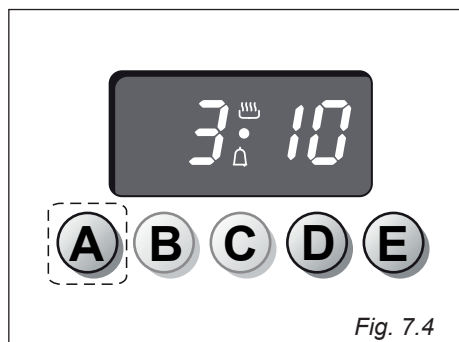


Fig. 7.4

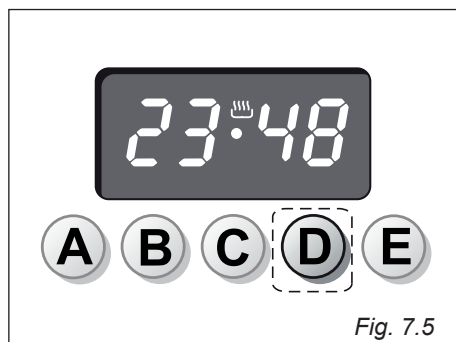


Fig. 7.5

SEMI - AUTOMATIC COOKING

This automatically switches the oven off after the required cooking time. There are two methods of semi-automatic cooking:

1° METHOD: Programming the cooking time (fig. 7.6)

- Set the cooking time by pressing button "B" and then button "E" to move forward or "D" to move back if you have gone beyond the required time.

The letter **AUTO** (or **A**) and the symbol  will appear.

2° METHOD: Programming the end of cooking time (fig. 7.7)

- Set the end of cooking time by pressing button "C" and then button "E" to move forward or "D" to move back if you have gone beyond the required time.

The letter **A** and the symbol  will appear.

Having programmed according to one of the above methods, set the temperature and function via the function selector and thermostat knob (see specific chapters).

The oven will come on immediately and when the set time or programmed end of cooking time expires, it will automatically switch off.

During cooking the letter **AUTO** (or **A**) and the symbol  remains on; press button "B" to display the remaining time until end of cooking.

The cooking program can be cancelled at any time by pressing the two buttons "B" + "C" simultaneously.

At the end of cooking, turn the oven knob to the off position the  symbol will go out. The letter **AUTO** (or **A**) will flash and the acoustic signal will come on - this can be switched off by pressing any of the buttons. Reset the function selector and thermostat knob and set the programmer to manual by pressing the two buttons "B" + "C" simultaneously.

Important: Also if oven is turned off automatically by the programmer, remember to turn to the off position the function selector and the thermostat knob. If not, when pressing two buttons "B" + "C" simultaneously for manual use, the oven will start to operate.

Remember to press the two buttons "B" + "C" simultaneously to be able to use the oven in manual setting.

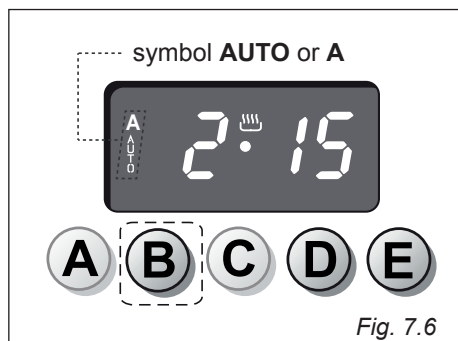


Fig. 7.6

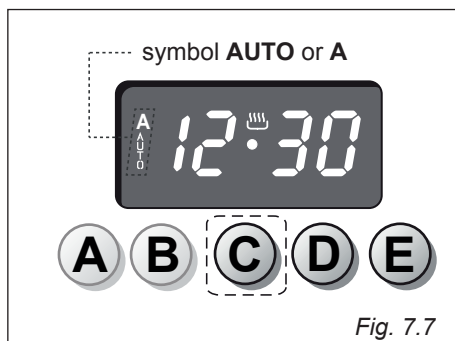


Fig. 7.7

AUTOMATIC COOKING

To cook in the oven in automatic mode follow the instructions below:

1. Set the cooking time
2. Set the end of cooking time
3. Set the cooking temperature and function

These operations are carried out as follows:

1. Set the cooking time by pressing button "B" and then "E" to move forward or "D" to move back if you have gone beyond the required time (fig. 7.8).

The letter **AUTO** (or **A**) and the symbol  appear.

2. Press button "C" ; the cooking time already added to the clock time appear.

Set the end of cooking time by pressing button "E" if you go beyond the required time, you can go back by pressing button "D".

The symbol  go out and the letter **AUTO** (or **A**) remains on (fig. 7.9).

If during the setting the letter **AUTO** (or **A**) begins to flash on the display and the acoustic signal comes on, this indicates a programming error, i.e. the cooking cycle has been superimposed on the clock time. In this case alter the end of cooking time or the cooking time as above.

3. Set the cooking temperature and function via the function selector and thermostat knob (see specific chapters).

The oven is now programmed and everything will work automatically; the oven will come on as required and finish cooking at the programmed time.

At the start of the cooking the symbol  appear.

During cooking the letter **AUTO** (or **A**) and the symbol  remains on; press button "B" to display the remaining time until end of cooking or press button "B" to display the end of cooking time.

The cooking program can be cancelled at any time by pressing the two buttons "B" + "C" simultaneously.

At the end of cooking, the oven switch off, the symbol  go out, the letter **A** flash and the acoustic signal come on - this can be switched off by pressing any of the buttons. Reset the function selector and thermostat knob and set the programmer to manual by pressing the two buttons "B" + "C" simultaneously.

Important: Also if oven is turned off automatically by the programmer, remember to turn to the off position the function selector and the thermostat knob. If not, when pressing two buttons "B" + "C" simultaneously for manual use, the oven will start to operate.

Remember to press the two buttons "B" + "C" simultaneously to be able to use the oven in manual setting.

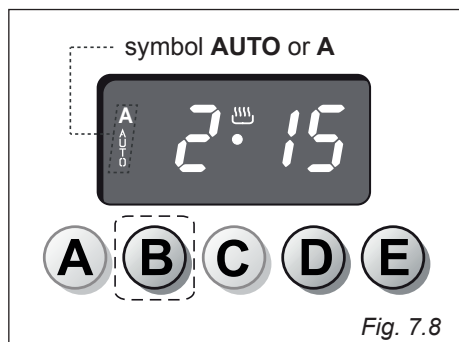


Fig. 7.8

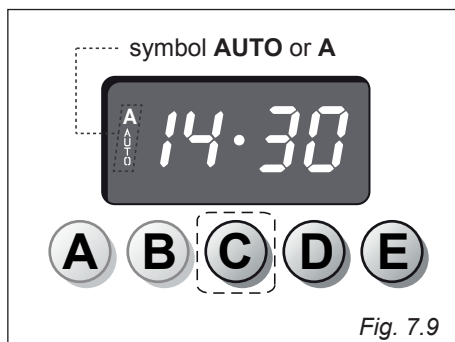
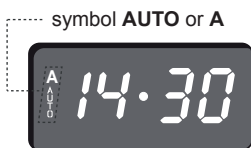


Fig. 7.9

IMPORTANT – MAIN OVEN NOT WORKING

If the main Oven is not working, it may have been accidentally set to “AUTOMATIC” or the power to the appliance was interrupted. If the Timer is showing the letter **AUTO** (or **A**) as below or the time of day is flashing, the Oven may not turn on or be delayed in its operation.

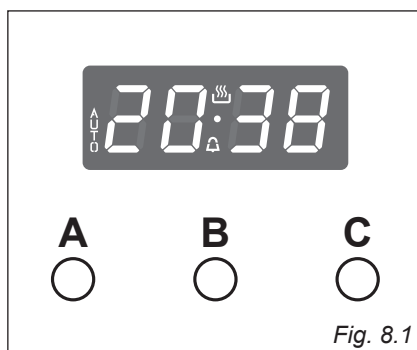


Before requesting a service call, please refer to the timer set up instructions in this handbook and ensure the timer is set to “MANUAL” operation ensuring the cook symbol  appears in the timer as shown below.



NB. A service charge will be made if an engineer is called out to re-set the timer, as this is not covered by the guarantee.

Keys:		
A and C	⊕ and ⊖ or ⬆ and ⬇ or other equivalent symbols	Touched simultaneously (for more than 2 seconds): • setting the clock; • setting the timer volume (by touching once the "B" key); • to cancel automatic cooking at any time.
B	MODE or other equivalent wording/ symbol	Function selection (touched for more than 2 seconds): • setting the clock (only after first connection or after a power failure); • timer; • automatic cooking "dur" (duration) - how long the food will take to cook (by touching the "B" key again); • automatic cooking "End" - the time you would like the oven turns off (by touching the "B" key two more times).
A	⊖ or ⬇ or other equivalent symbols	Decreases the number shown on the display
C	⊕ or ⬆ or other equivalent symbols	Increases the number shown on the display



Illuminated symbols:		
AUTO	flashing	Automatic cooking completed, oven in automatic position but not set
AUTO	steady illumination	Oven set for automatic cooking, cooking still not taking place
	flashing	Timer being set
	steady illumination	Timer in operation
	steady illumination	Oven set for manual cooking
and AUTO	AUTO flashing	Automatic cooking being set
and AUTO	steady illumination	Oven set for automatic cooking, cooking taking place

“TOUCH-CONTROL” KEYS

The “touch-control” keys shall be operated by the fingers (just by touching the key). When using touch controls it is best to use the ball of your finger rather than the tip.

The keys are automatically deactivated:

- 8 seconds after the last selection; the deactivation is indicated by an acoustic signal (“beep”).

To reactivate just touch the “B” key or the “A” and “C” keys (simultaneously) for more than 2 seconds.

SETTING THE CLOCK

When first connected, or after a power failure, the digits and “AUTO” will show on the display. To set the clock, touch the “B” key, for more than 2 seconds, and then the “A” or “C” keys.

Important: The oven does not operate, in manual cooking, without first having set the clock.

To set the clock, with the appliance already connected, touch the “A” and “C” keys simultaneously (for more than 2 seconds), then “A” or “C” keys.

Important:

- **changing the time will delete any automatic program;**
- **after setting the clock, the oven starts to operate in the selected function (manual cooking). The “” symbol is steady illuminated.**

USING THE TIMER

You can use the timer at any time, even when the oven is not in use.

The timer does not turn the oven off.

The timer can be set for up to 23 hours and 59 minutes.

- To set the timer, touch the “B” key for more than 2 seconds (the “” symbol flashes), than the “C” or “A” keys.
- After about 8 seconds an acoustic signal (“beep”) will sound confirming the regulation (“” symbol steady illuminated).
- To check the remaining time touch the “B” key for more than 2 seconds. If the remaining time is more than a minute the display will show hours and minutes; if less than a minute the display will show seconds.
- When the time is up, the timer will beep. Touch the “B” key, for more than 2 seconds, to turn it off; or press the “A” or “C” key to stop the beep and then the “B” key, for more than 2 seconds, to deactivate the “” symbol flashing on the display.
- Turn off the oven manually (function and thermostat knobs in the off position) if the manual cooking has been completed.

SETTING THE TIMER VOLUME

You can select from three volume levels.

- Touch the “**A**” and “**C**” keys simultaneously for more than 2 seconds.
- Touch the “**B**” key; you can read on the display the current timer volume (“**ton1**”, “**ton2**” or “**ton3**”).
- Touch the “**A**” key to listen or change the timer volume.
- Timer volume activated: the last displayed.
- After about 8 seconds an acoustic signal (“**beep**”) will sound confirming the volume setting; then the time of day will be displayed.

AUTOMATIC COOKING

Use automatic cooking to automatically turn the oven on, cook, and then turn the oven off.

1. Check the clock shows the correct time.
2. Select the function and temperature (function and temperature knobs). The oven will come on.
3. Decide how long the food will take to cook, allowing time for preheating if necessary.
4. Touch the “**B**” key for more than 2 seconds and then touch again; “**dur**” will show (duration). Using the “**A**” and “**C**” keys, set the cooking time.
5. Decide the time you would like the oven to turn off; touch the “**B**” key for more than 2 seconds and then touch it two times again; “**End**” will show. Using the “**A**” and “**C**” keys, set the stop time.

Note: while “**dur**” is displayed you can change to “**End**” just by touching one time the “**B**” key (within 8 seconds from the last selection).

If there is time to wait before cooking starts, the current time of day and “**AUTO**” will show in the clock display. The oven will switch off but is now set for automatic cooking.

If you are already at home to turn the oven on and only want the oven to turn off automatically, start cooking as normal, then follow step 4 or step 5 to set a time to stop the oven.

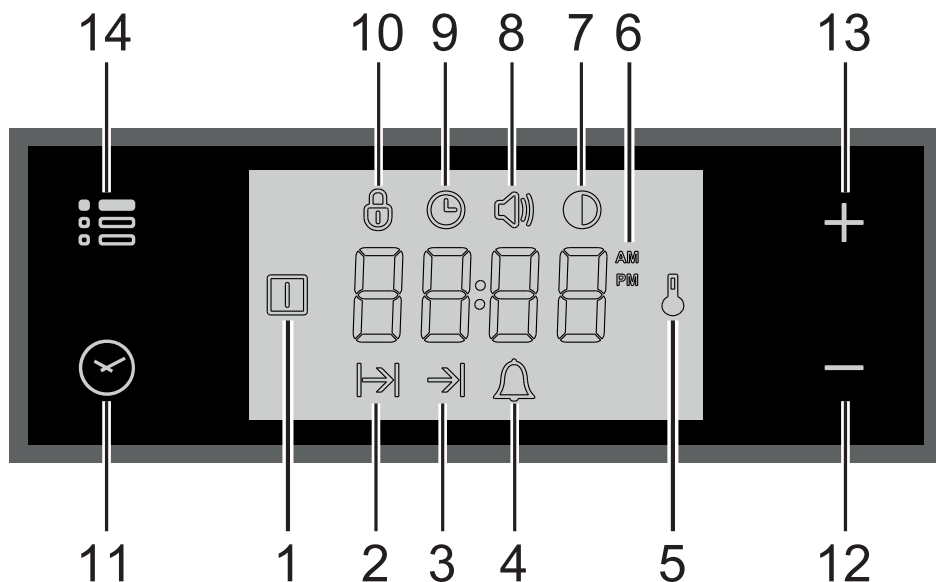
When automatic cooking starts, “” will be displayed.

- To see the remaining cook time, follow step 4 up to display “**dur**” (duration).
- To see the set stop time, follow step 5 up to display “**End**”.
- To cancel automatic cooking at any time, touch the “**A**” and “**C**” keys simultaneously (for more than 2 seconds) and turn the temperature and function knobs to the off position.

When the stop time is reached, the oven will turn off, the timer will beep and “**AUTO**” will flash:

- Touch any key to stop the beeping.
- Touch the “**B**” key, for more than 2 seconds, to return the oven to the manual mode (“” symbol steady illuminated on the display).
- Turn the temperature and function knobs to the off position.

Attention: After a power failure any automatic program is deleted. Turn off the oven manually.



Description of display symbols:

1. Oven on
2. Cooking time
3. End of cooking time
4. Timer
5. Oven temperature
6. AM/PM time format
7. Screen brightness
8. Acoustic signal volume
9. Time of day setting
10. Programmer 'touch control' panel key lock

NOTES: The knob and symbols may vary.

Description of the 'touch control' panel symbols:

11. Program selection
12. Digit backward setting for all functions
13. Digit forward setting for all functions
14. Menu selection

IMPORTANT NOTE: When using the timer and during a semi-automatic or automatic cooking, the countdown of the function with less time remaining prevails on the display.

ATTENTION - MOST IMPORTANT:

ELECTRONIC PROGRAMMER DISPLAY CLEANING

Strictly follow the information indicated in the chapter "CLEANING AND MAINTENANCE".

“TOUCH-CONTROL” KEYS

The “touch-control” keys shall be operated by the fingers (just by touching the key).

When using touch controls it is best to use the ball of your finger rather than the tip.

Program and menu selection: after starting the procedure, the selection is automatically deactivated after approx. 5 seconds from the last touch on the display.

SETTING THE CLOCK

When connecting for the first time, or after a power failure, the word “**OFF**” flashes on the display and the “🕒” symbol is lit. Adjust the time touching the “+” or “-” key.

Important: The oven does not operate, in manual cooking, without first having set the clock.

To change the time with the appliance already installed, touch the “🕒” key for more than 2 seconds, then touch it again until the “🕒” symbol flashes. Then adjust the time, within 5 seconds, using the “+” or “-”.

Important: It is not possible to adjust the clock if a cooking program is in progress.

USING THE TIMER

You can use the timer at any time, even when the oven is not in use.

ATTENTION - MOST IMPORTANT: This is only an alarm that DOES NOT switch off the oven or grill.

REMEMBER TO TURN OFF THE OVEN/GRILL MANUALLY.

The timer can be set for a maximum time of 23 hours and 59 minutes.

1. To set the timer, with the appliance already connected, touch the “🕒” key (several times) until the “🔔” symbol flashes on the display. Set the time (increase in minutes) within 5 seconds using the “+” or “-” key. At the end of the adjustment the display shows the countdown.
2. At the end of the count, the timer starts beeping and the “🔔” symbol flashes on the display. Touch any key to turn off the acoustic signal that would otherwise stop after 7 minutes.
3. Turn the oven off manually (switch and thermostat knobs in the off position) if you do not wish to continue with manual cooking.

To reset the timer in operation at any time:

- 1A. Only timer function active (no semi-automatic or automatic cooking in progress): touch the “🕒” key for 3 seconds.
- 1B. With semi-automatic or automatic cooking in progress: touch the “🕒” key several times until the “🔔” symbol flashes on the display. Then touch the “-” key within 5 seconds until “00:00” appears on the display.
2. The time of day is shown on the display.

SEMI-AUTOMATIC COOKING

This is used to automatically switch off the oven after the desired cooking time has elapsed. Check the clock shows the correct time.

The semi-automatic cooking program can be set for a maximum period of 10 hours.

1. Select the function and temperature (function and temperature knobs). The oven will come on.
2. Touch the "⏸" key until the "⏸" symbol flashes on the display. Set the cooking time (increase in minutes - consider the preheating time, if necessary) within 5 seconds using the "+" or "-". At the end of the adjustment the display shows the countdown.
3. At the end of the count the oven turns off, the timer starts beeping, the "⏸" symbol flashes and the word **"End"** appears on the display.
4. Turn the temperature and function knobs to the off position.
5. Touch the "⏸" key to deactivate the acoustic signal (which otherwise will stop after 7 minutes) and to return the programmer to manual mode (the time is shown on the display). If instead the acoustic signal is deactivated with one of the other keys, after deactivation also touch the "⏸" key to return the programmer to manual mode (the time is shown on the display).

To cancel the semi-automatic cooking program at any time:

- 1A. Only semi-automatic cooking function active (no timer in use): touch the "⏸" key for 3 seconds, the "⏸" symbol and the word **"End"** are shown on the display.
- 1B. With active timer: touch the "⏸" key several times until the "⏸" symbol flashes. Then touch the "-" key within 5 seconds until "00:00" appears on the display, replaced after a few seconds by the "⏸" symbol and the word **"End"**.
2. Touch the "⏸" key again to return the programmer to manual mode (the time of day is shown on the display). If cooking is finished turn the temperature and function knobs to the off position, otherwise continue cooking and then remember to turn the oven off manually.

AUTOMATIC COOKING

Use automatic cooking to automatically turn the oven on, cook, and then turn the oven off. Check the clock shows the correct time.

1. Select the function and temperature (function and temperature knobs). The oven will come on.
2. Decide the cooking time considering the preheating time, if necessary, and set it as described above in the "SEMI-AUTOMATIC COOKING" chapter.
3. Touch the "⏸" key several times until the "⏸" symbol appears on the display. Then set the time at which you want the oven to turn off, touching the "+" or "-" key.
4. If the cooking is not started immediately, the display shows the current time of day and the "⏸" and "⏸" symbols. The oven turns off but now it is set for automatic operation.
 - To check the cooking time, touch the "⏸" key once, the "⏸" symbol flashes.
 - To check the turn-off time, touch the key "⏸" several times until the "⏸" symbol flashes.

To cancel the automatic cooking program at any time, proceed as described in the "SEMI-AUTOMATIC COOKING" chapter.

Turn the temperature and function knobs to the off position, otherwise continue cooking and then remember to turn the oven off manually.

ATTENTION - VERY IMPORTANT (AUTOMATIC OR SEMI-AUTOMATIC COOKING):

If a very short power interruption occurs, the oven keeps the programming.

If the interruption is instead longer than a few tens of seconds, the automatic cooking is cancelled. In this case, turn the temperature and function knobs to the off position and restart programming if necessary.

USER PREFERENCES SETTINGS

PROGRAMMER 'TOUCH-CONTROL' PANEL KEY LOCK

This function is used to prevent the accidental touch of the programmer selection keys and to avoid unintentionally activating or modifying its functions.

The key lock can be activated at any time, with a cooking in progress or with the oven off.

To lock:

- Touch the "" key for more than 2 seconds until the "" indicator light starts flashing. Then touch the "+" key to activate the key lock, the word "On", appears on the display, wait a few seconds until the operation is completed. When this function is active, the "" indicator light is on.

To unlock:

- Touch the "" key for more than 2 seconds until the "" indicator light starts flashing. Then touch the "—" key to deactivate the key lock, the word "OFF" appears on the display, wait a few seconds until the operation is completed. When this function is not active, the "" indicator light is off.

ACOUSTIC SIGNAL TONE SETTING

It is possible to select three sound tones.

- Touch the "" key for more than 2 seconds, then touch the same key several times until the "" symbol flashes.
- Touch the "+" or "—" key; the display shows the tone set ("b-01", "b-02" or "b-03").
- The last tone displayed remains active.

SCREEN BRIGHTNESS SETTING

It is possible to select three brightness levels.

- Touch the "☰" key for more than 2 seconds, then touch the same key several times until the "Ⓢ" symbol flashes.
- Touch the "+" or "−" key; the display shows the brightness set ("d-01", "d-02" or "d-03").
- The last brightness displayed remains active.

TIME FORMAT

It is possible to choose the 24 hour or 12 hour clock format.

- To activate the 12 hour format, touch the "+", key for more than 5 seconds until the "AM" or "PM" symbol is activated.
- To activate the 24 hour format, touch the "+", key for more than 5 seconds until the "AM" or "PM" symbol is deactivated.

10 CLEANING AND MAINTENANCE

GENERAL ADVICE

Important:

Before any operation of cleaning and maintenance disconnect the appliance from the electrical supply.

- It is advisable to clean when the appliance is cold and especially for cleaning the enamelled parts.
- Avoid leaving alkaline or acidic substances (lemon juice, vinegar, etc.) on the surfaces.
- Do not use cleaning products with a chlorine or acidic base.
- The oven must always be cleaned after every use, using suitable products.
- Clean surfaces with a damp cloth and use gentle, neutral cleaning products. Dry with a clean, dry cloth.
- **IMPORTANT: Do not use any abrasive products (e.g. certain types of sponge) and/or aggressive products (e.g. caustic soda, products containing corrosive substances), which could cause irreparable surface damage.**

WARNING

When correctly installed, your product meets all safety requirements laid down for this type of product category. However special care should be taken around the rear or the underneath of the appliance as these areas are not designed or intended to be touched and may contain sharp or rough edges, that may cause injury.

INSIDE OF OVEN

The oven should always be cleaned after use when it has cooled down.

The cavity should be cleaned using a mild detergent solution and warm water.

Suitable proprietary chemical cleaners may be used after first consulting with the manufacturers recommendations and testing a small sample of the oven cavity.

Abrasive cleaning agents or scouring pads/cloths should not be used on the cavity surface.

NOTE: The manufacturers of this appliance will accept no responsibility for damage caused by chemical or abrasive cleaning.

Let the oven cool down and pay special attention no to touch the hot heating elements inside the oven cavity.

Important: The manufacturer declines all liability for possible damage caused by the use of unsuitable products to clean the appliance.

Do not use a steam cleaner because the moisture can get into the appliance thus make it unsafe.

Do not store flammable material in the oven.

ENAMELLED PARTS

All the enamelled parts must be cleaned with a sponge and soapy water or other non-abrasive products.

Dry preferably with a microfibre or soft cloth.

Acidic substances like lemon juice, tomato sauce, vinegar etc. can damage the enamel if left too long.

STAINLESS STEEL SURFACES (MODELS WITHOUT ANTI-FINGERPRINT TREATMENT), ALUMINUM PARTS AND PAINTED OR SILK-SCREEN PRINTED SURFACES

Clean using an appropriate product. Always dry thoroughly.

IMPORTANT: these parts must be cleaned very carefully to avoid scratching and abrasion.

You are advised to use a soft cloth and neutral soap.

STAINLESS STEEL SURFACES WITH ANTI-FINGERPRINT TREATMENT (SOME MODELS ONLY)

CAUTION: The stainless steel front surfaces used in some ovens are protected with a Special Lacquer to reduce fingerprint marks.

To avoid damaging this lacquer, do not clean the stainless steel with abrasive cleaners or abrasive cloths or scouring pads.

ONLY SOAP/WARM WATER MUST BE USED TO CLEAN THE STAINLESS STEEL SURFACES.

GLASS CONTROL PANEL (MODELS WITH GLASS CONTROL PANEL)

Clean using an appropriate product.

Always dry thoroughly.

Do not use harsh abrasive cleaners or sharp metal scrapers to clean the control panel since they can scratch the surface, which may result in shattering of the glass.

ELECTRONIC PROGRAMMER DISPLAY CLEANING (some models only)

Clean the programmer display using a soft cloth, warm water and neutral soap, or a soft cloth with a liquid detergent (non-abrasive).

When cleaning, be careful to move the cloth in one direction only.

Then wipe the display with a damp cloth and dry it with a soft cloth.

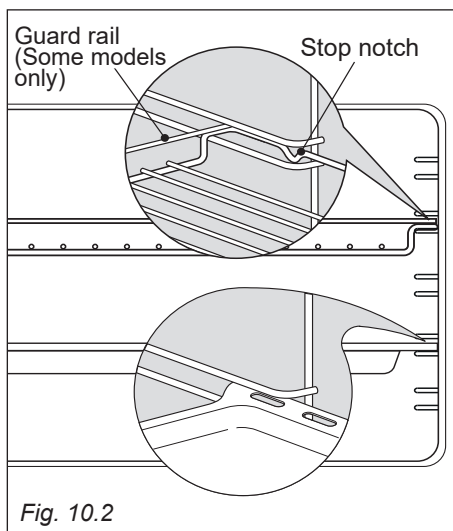
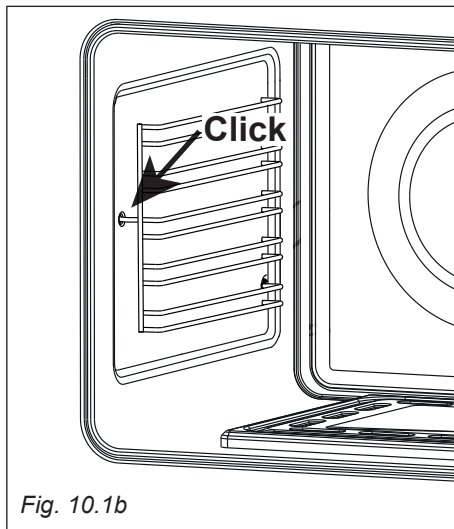
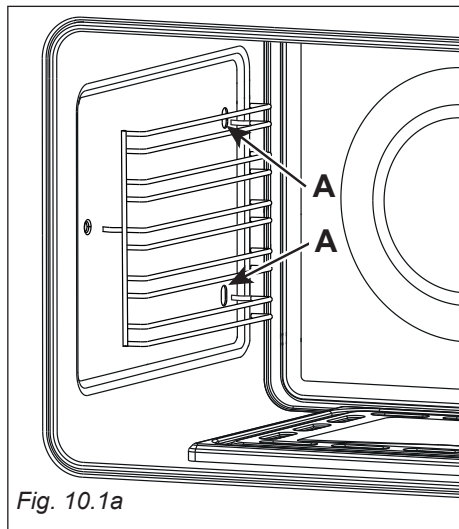
Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.

OVEN FITTING OUT

- Slide the rear prongs of the side rack into the holes “A” at the rear of the oven (fig. 10.1a).
- Slide the front prong of the side rack into the holes at the front of the oven (fig. 10.1b).
- Slide in, on the guides, the shelf and the tray (fig. 10.2).

The shelf must be fitted so that the safety notch, which stops it sliding out, faces the inside of the oven; the guard rail shall be at the back.

- To dismantle, operate in reverse order.



REPLACING THE OVEN LIGHTS

(NOTE: DEPENDING ON YOUR MODEL, YOUR OVEN MAY ONLY HAVE SOME OF THESE LIGHTS)

WARNING: Ensure the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.

- Let the oven cavity and the heating elements to cool down.
- Switch off the electrical supply.
- Remove the protective cover (figs. 10.3a - 10.3b).
- Replace the halogen lamp with a new one suitable for high temperatures having the following specifications: 220-240 V ac and same power (check watt power as stamped in the bulb itself) of the replaced lamp.

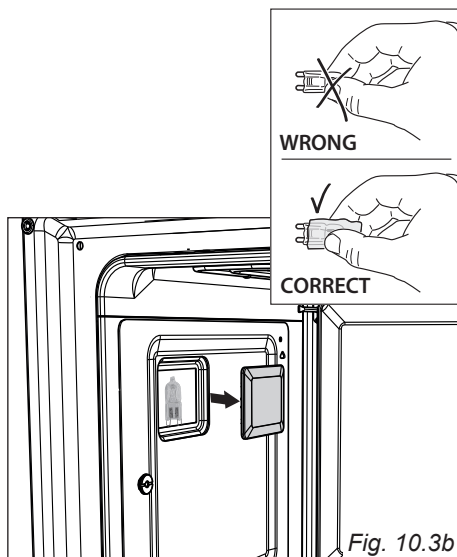
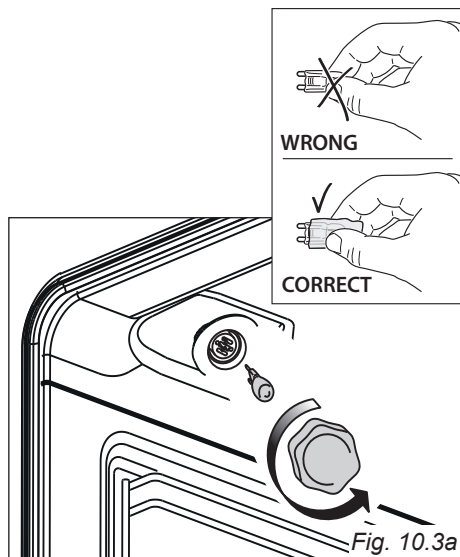
IMPORTANT WARNING: Never replace the lamp with bare hands; contamination from your fingers can cause premature failure. Always use a clean cloth or gloves.

- Refit the protective cover.

NOTE: Oven bulb replacement is not covered by your guarantee.

The intended purpose of the lamps, fitted on this appliance, is to illuminate the oven cavity and thus help the user to better monitor the food while cooking. These lamps are not suitable for other usage (e.g. environments lighting).

This product contains more than one light source of energy efficiency class G.



TELESCOPIC SLIDING SHELF SUPPORTS (SUPPLIED WITH SOME MODELS ONLY)

The telescopic sliding shelf supports make it safer and easier to insert and remove the oven shelves and trays. They stop when they are pulled out to the maximum position.

Important! When fitting the sliding shelf supports, make sure that you fit:

- The slides to the top wire of a rack. They do not fit on the lower wire.
- The slides so that they run out towards the oven door.
- Both sides of each pair of shelf slides.
- Both sides on the same level.

To fix the sliding shelf supports onto the side racks:

- Fit the sliding shelf supports onto the top wire of a rack and press (fig. 4.5a). You will hear a click as the safety locks clip over the wire.

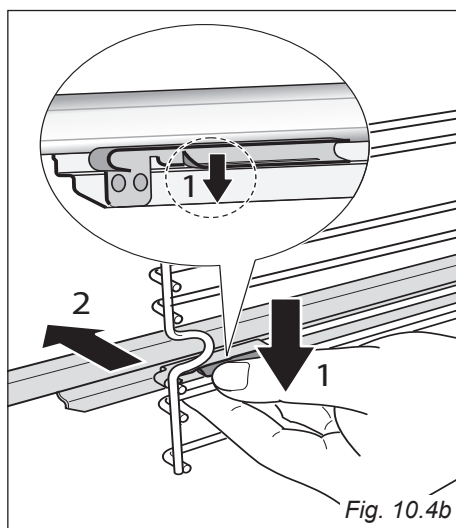
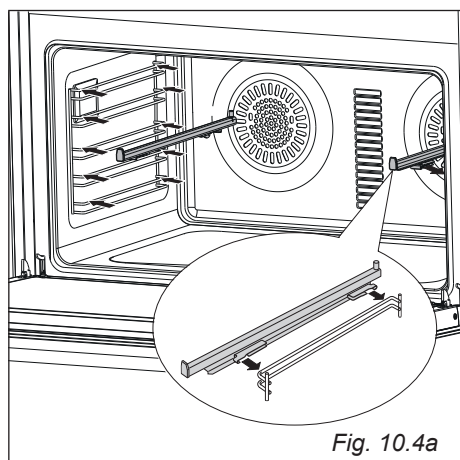
IMPORTANT NOTE: When cooking with the rotisserie DO NOT position the grill tray on the sliding shelf supports.

To remove the RH and LH sliding guides from the wire support:

- Remove the side racks.
- Lay down the sliding shelf support and side racks, with the telescopic sliding shelf support underneath.
- Find the safety locks. These are the tabs that clip over the fixing wire (arrow 1 in fig. 10.4b).
- Pull the safety locks away from the fixing wire to release the sliding guide (arrow 2 in fig. 10.4b).

Cleaning the sliding shelf supports:

- Wipe the supports with a damp cloth and a mild detergent only.
- Do not wash them in the dishwasher, immerse them in soapy water, or use oven cleaner on them.



REMOVING AND REPLACING THE DOOR FOR CLEANING

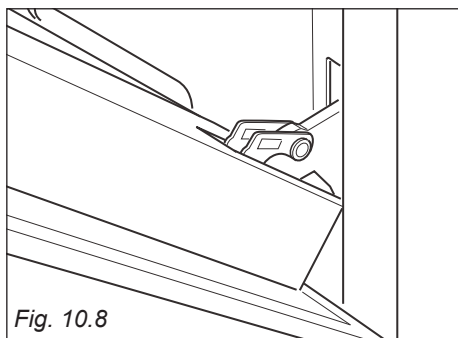
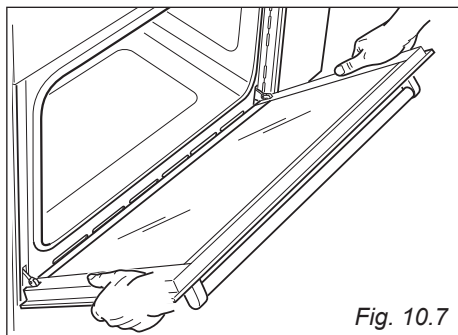
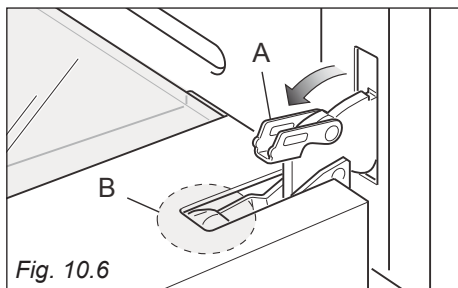
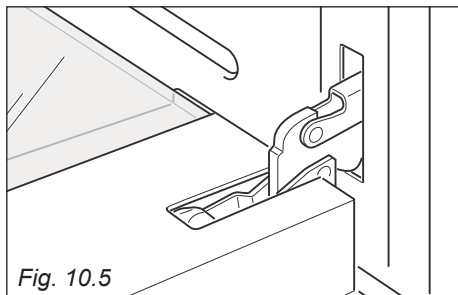
If you wish to clean the door, make sure you follow the precautions and instructions very carefully.

Replacing the door incorrectly may result in damage to the appliance and may void your warranty.

IMPORTANT!

- Take care, the oven door is heavy. If you have any doubts, do not attempt to remove the door.
- Make sure the oven and all its parts have cooled down. Do not attempt to handle the parts of a hot oven.
- **CAUTION:**
Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.
- If you notice any sign of damage on any of the glass panes (such as chipping, or cracks), do not use the oven. Call your Authorised Service Centre or Customer Care.

Note: service visits providing assistance with using or maintaining the oven are not covered by your warranty.



REMOVING THE OVEN DOOR

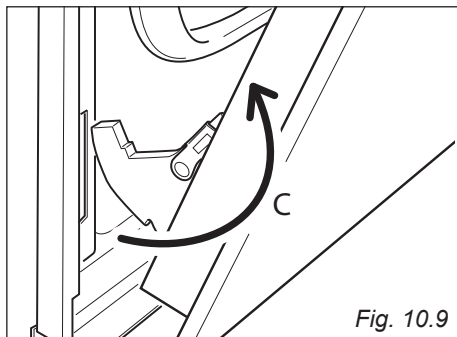
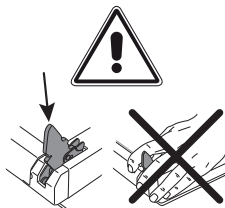
The oven door can easily be removed as follows:

- Open the door to the full extent (fig. 10.5).
- Open the lever "A" completely on the left and right hinges (fig. 10.6).
- Hold the door as shown in fig. 10.7.
- Gently close the door (fig. 10.8) until left and right hinge levers "A" are hooked to part "B" of the door (fig. 10.6).
- Withdraw the hinge hooks from their location following arrow "C" (fig. 10.9).
- Rest the door on a soft surface.

Important!

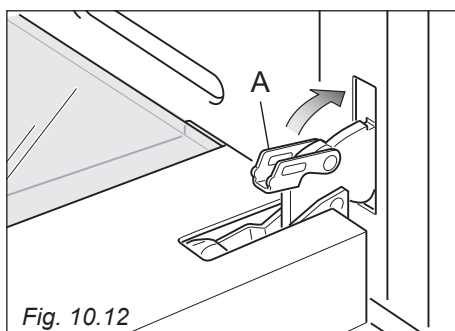
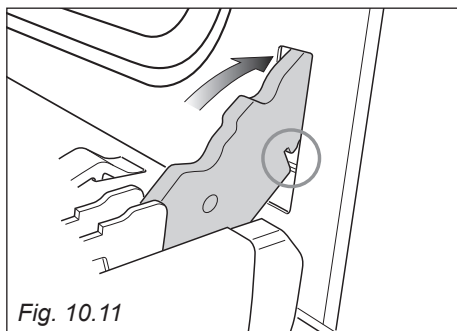
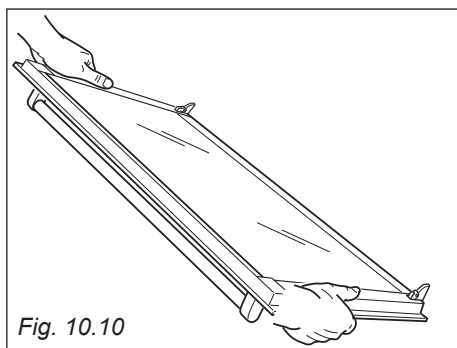
Always keep a safe distance from the door hinges, paying special attention to position of your hands.

If the door hinges are not correctly hooked, they could unhook and close suddenly and unexpectedly with risk of injury.



REFIT THE DOOR

1. Hold the door firmly (fig. 10.10).
2. Insert the hinge tongues into the slots, making sure that the groove drops into place as shown in the figure 10.11.
3. Open the door to its full extent.
4. Fully close the levers "A" on the left and right hinges, as shown in the figure 10.12.
5. Close the door and check that it is properly in place.



To remove the inner pane

- Touch the glass retainer tabs in on both sides of the door and remove the glass retainer (fig. 10.13, 10.14).
- Gently lift and pull out the inner pane of glass by releasing it from the bottom retainers. Do not angle the pane too much as you may damage the glass (fig. 10.15).

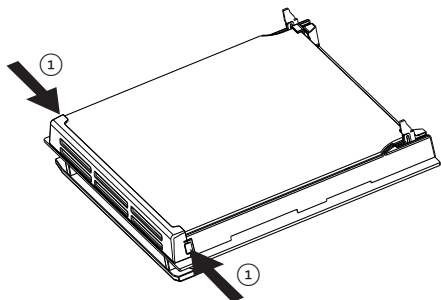


Fig. 10.13

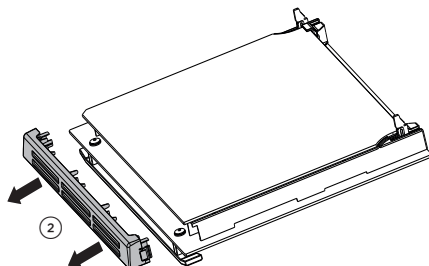


Fig. 10.14

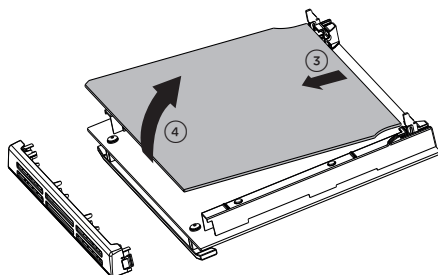


Fig. 10.15

To remove the middle pane (some models only)

- Gently lift and pull out the middle pane of glass by releasing it from the bottom retaining notches (fig. 10.16).

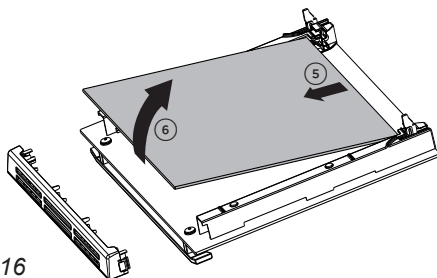


Fig. 10.16

After cleaning replace the door glass panes

When replacing the glass panes make sure that:

- you replace the inner pane correctly as shown. The pane must be in the position described below in order to fit into the door and to ensure that the oven operates safely and correctly;
- you take extra care not to bump the edges of the glass against any object or surface.
- you do not force any of the panes into place. If you are experiencing difficulties replacing the panes, remove them and start the process again from the beginning. If this still does not help, call Customer Care.

Replace the middle pane (some models only)

Ensure the pane is the right way up (the warning text should be readable back to front when the pane is fitted correctly).

- Slot the bottom of the pane into the lower notch at the bottom of the door.
- Position the pane by gently lowering it.

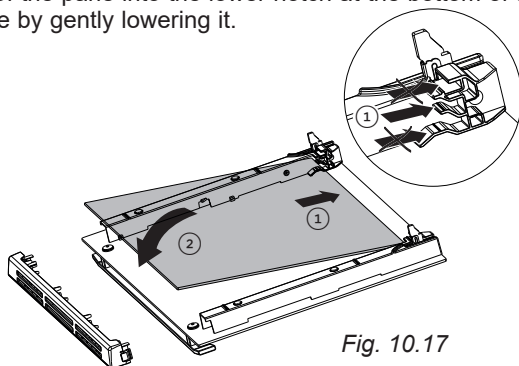


Fig. 10.17

Replace the inner pane

Make sure you fit the glass the right way up, with the bevelled top corner in the correct position.

- Slot the bottom of the pane into the lower notch at the bottom of the door.
- Position the pane by gently lowering it.
- Slide the glass retainer back into place and ensure it is fully clipped securely in place.

IMPORTANT!

Make sure the glass retainer is correctly and firmly in place and the glass pane is secure.

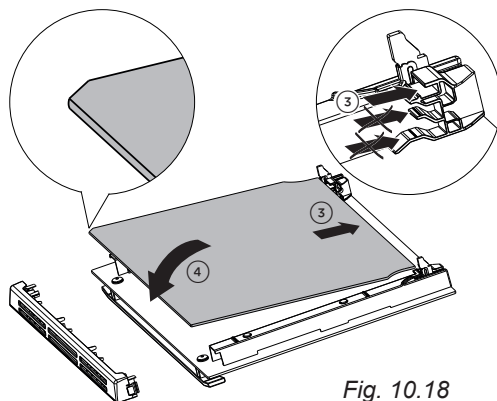


Fig. 10.18



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