

600mm Electric Built-in Oven IOE6SE2 USER MANUAL

#### USER INSTRUCTIONS

## **SPECIAL NOTE**

This Installation and Operation Manual is utilised for many different models throughout the world and not all the instructions or features covered within this manual will relate to your specific model.

#### **GENERAL WARNINGS**

Read carefully all the instructions contained in this booklet. It provides you with important information regarding the safe installation, use and maintenance of the appliance as well as useful advice for getting the best out of your oven. Keep this booklet in a safe place for future reference. After removing the packaging, check that the appliance is not damaged in any way.

Be careful not to leave the packaging materials (plastic sheeting, expanded polystyrene etc.) where children can get at them, as they can be dangerous.

- The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervised or instruction concerning use of the appliance by a responsible person for their safely.
- Young children should be supervised to ensure that they do not play with the appliance.
- WARNING: Accessible parts may become hot during use. To avoid burns young children should be kept away
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven. Please keep children away from the oven.
- WARNING: Ensure the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door since they can scratch the surface, which may result in shattering of the glass.
- Do not use a steam cleaner to clean the oven.
- If the range is not fitted with a flexible cord, the instruction manual must clearly state the type and size of cord to be used.

# IMPORTANT: do not use the oven door handle to move the appliance, such as to remove it from the packaging

#### ATTENTION

The oven is an appliance which, for its nature, becomes hot, especially in correspondence of the glass door.

It is therefore a good rule that children do not approach the oven when it is functioning, particularly when the grill in used.

The first time you switch the oven on, acrid smelling smoke may appear. This is caused by the heating of the adhesive and oils used during production in and surrounding the oven. There is nothing unusual about this. If it happens, simply wait until the smoke disappears before putting any food in the oven. Never roast or bake on the oven base, nor should any kind of drip tray or aluminium foil be placed on the base of the oven as damage to ENAMEL could occur.

#### Safety

- This appliance is designed for non-professional, household use and its functions must not be changed.
- © The electrical system of this appliance may be used safely only when it is correctly connected to an efficient earthing system in compliance with the safety standards currently in effect.
- © The manufacturer will not be held liable for any damages that might arise out of incorrect installation or improper, incorrect or unreasonable use of the appliance.

The following items are potentially dangerous, and therefore, appropriate measures must be taken to prevent children and the disabled from coming into contact with them:

- Controls and the appliance in general;
- Packaging (bags, polystyrene, nails, etc.);
- The appliance immediately after use of the oven or grill due to the heat generated;
- The appliance when no longer in use (potentially dangerous parts must be made safe).

## Avoid the following:

- Touching the appliance with wet parts of the body;
- Using the appliance when barefoot;
- Pulling on the appliance or the supply cord to unplug it from the electrical outlet;
- Obstructing the ventilation or heat dissipation slots;
- Allowing power supply cords for small appliances to come into contact with the hot parts of the appliance;
- Exposing the appliance to atmospheric agents (rain, sun);
- Using the oven for storage purposes;
- Using flammable liquids near the appliance;
- Using adaptors, multiple sockets and/or extension cords;
- Using steam cleaners to clean the oven;
- Attempting to install or repair the appliance without the assistance of qualified personnel.

WARNING- Accessible parts will become hot when in use. To avoid burns and scalds children should be kept away

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

Qualified personnel must be contacted in the following cases:

- Installation (following the manufacturer's instructions);
- When in doubt about operating the appliance;
- Replacing the electrical outlet when it is not compatible with the plug for the appliance.

#### Service Centres authorised by the manufacturer must be contacted in the following cases:

- If in doubt about the soundness of the appliance after removing it from the packaging;
- If the power supply cord has been damaged or needs to be replaced;
- If the appliance breaks down or functions poorly; ask for original spare parts.

## It is a good idea to do as the following:

- Only use the appliance to cook food, nothing else;
- Check the soundness of the appliance after it has been unpacked;
- Unplugged the appliance from the electrical mains if it is not functioning properly and before cleaning or performing maintenance;
- When the appliance is not used for an extended period of time, unplugged the appliance;
- Use heat resistant gloves / oven mitts to place cookware in the oven or when removing it;
- Always open the oven door grasping the handle in the centre because the ends may be hot due to the escaping of hot air;
- Make sure that the control knobs are on the "o" setting when the appliance is not in use;
- Unplug the appliance when you decide not to use the appliance any longer.
- The manufacturer may not be held responsible for any damage due to: incorrect installation, improper, incorrect and irrational use.

## **SPECIFICATION**

The ovens are designed to operate with a monophase alternating current of 220-240V 50Hz. Before installation of the appliance, we suggest you to check the specifications on the rating label located on the oven muffle surround inside the oven behind the doort.

## Power consumption in accordance with models

|            |             |                                   | Accessories according to   |
|------------|-------------|-----------------------------------|----------------------------|
|            |             |                                   | models                     |
| Oven lower | heating el. | Oven inside hearting el. 1900     | Synchro motor 4 Watt       |
| 1200Watt   |             | Watt                              |                            |
| Oven uppe  | heating el. | Total grill heating el. 1000+1900 | Fan motor (back) 25 Watt   |
| 1000Watt   |             | Watt                              |                            |
| Oven       | light       | Circle heating el.                | Cooling motor (top) 15Watt |
| 15Watt     |             | 2100Watt                          |                            |

Overall internal dimensions for oven volume: width 436mm x height 315mm x depth 410mm=56 Net liters

#### **INDICATOR LIGHTS**

The indicator lights situated above the control panel go on and off when the heating elements have reached the selected temperature, the lights go on and off as the elements are cycling. During the thermostatic functioning of the oven, the neon light remains on until the pre-chosen temperature is reached and when it goes out, this is a sign that the temperature has been reached. When the oven cools, the thermostat determines when the heating element switches on again to bring the oven back to temperature the indicator light will come again. In some models the internal oven light comes on when any function is in operation.

## **INSTALLING THE APPLIANCE**

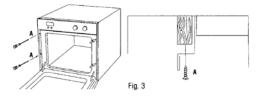
## Important: Disconnect your oven before performing installation or maintenance!

Installation should be carried out according to the instructions by a professionally qualified person.

The manufacturer declines all responsibility for any damage to persons, animals or things due to a wrong installation.

#### FITTING THE APPLIANCE

Fit the appliance into its surround (beneath a work-top or above another appliance) by



inserting screws into the 4 holes that can be seen in the frame of the oven when the door is open.

For the most efficient air circulation, the oven should be fitted according to the dimensions shown in fig. 1-2 of page 2.

The rear panel of the cabinet must be removed so that air can circulate freely. The panel to which the oven is fitted should have a gap of at least 70 mm at the rear.

NB: where ovens are to be matched with cooktops, it is essential to follow the instructions contained in the booklet supplied with the other appliance.

#### **IMPORTANT**

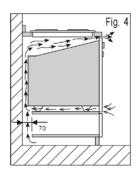
- During use the appliance becomes hot, Care should be taken to avoid touching heating elements inside the oven.
- Accessible parts may become hot during use. Yong children should be kept away.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.

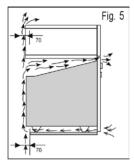
For a built-in oven to work well the cabinet must be of the right type.

The panels of the adjoining furniture should be heat resistant. Particularly when the adjoining furniture is made of veneered wood, the adhesives should be able to withstand a temperature of 120°C. Plastic materials or adhesive which cannot withstand this temperature will become deformed or unstuck.

To comply with safety regulations, once the appliance has been fitted it should not be possible to make contact with the electrical parts.

All parts which offer protection should be fixed in such a way that they cannot be removed without the use of a tool.





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

#### CONNECTION TO THE MAINS SUPPLY

THE APPLIANCE MUST BE CONNECTED ACCORDANCE WITH THE RULES CURRENTLY.

IN FORCE, AND ONLY BY AN AUTHORIZED ELECTRICAL INSTALLER.

#### WARNING: THIS APPLIANCE MUST BE EARTHED

Check that the power rating of the mains supply and of the sockets are suitable for the maximum power of the appliance as indicated on the specification plate.

Plug should be accessible after installation. Fit the plug into a socket fitted with a third contact which corresponds with the earth connection. This should be properly connected.

If the appliance just fitted with supply leads but does not come already fitted with a plug, then permanently connect to fixed wiring as follow:

The "yellow/green" earth wire, which must be connected to terminal, has to be about 10mm longer than the other wires; the "blue" neutral wire has to be connected to the terminal marked with letter N

"Black, brown, red" live wires have to be connected to terminal L. Mains connection can also be made by fitting a double pole switch with a minimum gap between the contacts of 3mm, proportionate to the load and complying with the regulations in force.

#### The yellow/green earth wire should not be controlled by the switch.

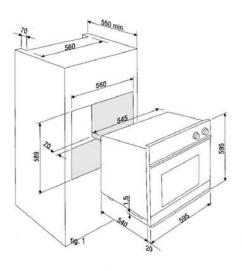
The plug or a double pole switch used for mains supply connection should be easy to get at, once the appliance is in position.

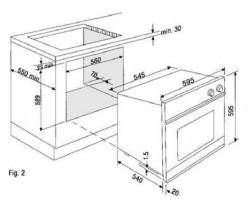
**Important:** position the mains supply cable so that it is never subjected to a temperature which is more than 50°C above ambient temperature.

The electrical safety of the appliance can only be guaranteed when it has been correctly connected to an efficient earthed power supply, as laid down in the regulations for electrical safety.

**Important:** the manufacturer cannot be held responsible for any damage to persons or objects due to lack of an earth connection.

## GB





FITTING DIMENSIONS General tollerance for fitting dimension: Width: 560+/-1,5 mm Height: 589 +0-2,5 mm

N.B.: ENCASTREMENT POUR PLAQUES A GAZ MOD.(..32..P......) POLYVALENTES

N.B.: BUILDING-IN FOR GAS HOBS MOD. (..32..P.....) POLYVALENTS



# **MULTIFUNCTIONAL OVENS - 8 FUNCTION**

N.B.: All functions will start after selecting the temperature with the thermostat knob.

|                   | <del></del>            |   |
|-------------------|------------------------|---|
|                   | °C                     | N.B.: All functions will start after selecting the oven         |
|                   | 50                     | temperature with the thermostat knob.                           |
|                   | 75                     | The oven is fitted with:  |
|                   | max ( ) ) 100          | a lower heating element;  |
|                   | 225 125                | an upper heating element, which according to the                |
| · · · · · · · · · | 200 <sub>175</sub> 150 | cooking mode can be used for grilling or baking.                |
| SELECTOR KNOB     | THERMOSTAT             | A circular heating element, which surrounds the fan.            |
|                   | °C                     | N.B.: All functions will start after selecting the oven         |
|                   | * 50 75 100 125        | temperature with the thermostat knob.                           |
|                   |                        |   |
|                   |                        |   |
| ₩ □               | 200 175 150            |   |
|                   |                        | Defrosting with fan   |
|                   | 0                      | The air at ambient temperature is distributed inside the        |
|                   |                        | oven for defrosting food more quickly and without proteins      |
|                   |                        | adulteration.   |
|                   | 50 - MAX               | Natural convection  |
|                   |                        | Both the lower and upper heating elements operate               |
|                   |                        | together.   |
|                   |                        | This is the traditional cooking, very good for roasting joints, |
|                   |                        | ideal for biscuits baked apples and crisping food. You          |
|                   |                        | obtain very good results when cooking on a shelf adjusting      |
|                   |                        | the temperature between 50 and MAX°C                            |
|                   |                        | Fan Forced oven   |
|                   |                        | Both the fan and the circular heating element operate           |
|                   | 50 - MAX               | together. The hot air adjustable between 50 and MAX°C is        |
|                   |                        | evenly distributed inside the oven. This is ideal for cooking   |
|                   |                        | several types of food (meat, fish) at the same time without     |
|                   |                        | affecting taste and smell. It is indicated for delicate         |
|                   |                        | pastries.   |
|                   | 50 - MAX               | Half grill  |
|                   |                        | Used for grilling and gratinating small quantities of           |
|                   |                        | traditional food. This function can be used with closed         |
|                   |                        | door.   |
|                   |                        |   |
|                   |                        |   |
|                   |                        |   |
| <b>TTT</b>        |                        | Full grill  |
|                   | 50 - MAX               | Used for grilling and gratinating traditional food in larger    |
|                   |                        | quantities. This function can be used with closed door.         |

|          |          | Fan assisted grill  |
|----------|----------|---|
| <b>T</b> | 50 - MAX | The air which is heated by the grill heating element is   |
|          |          | circulated by the fan and so helps to distribute the heat |
|          |          | between 50 and 200°C. This function can be used for       |
|          |          | sterilizing glass jars.                                   |
|          |          | Lower heating element + fan (pizza)                       |
| $\Box$   |          | The air which is heated by the lower heating element is   |
|          | 50 - MAX | circulated by the fan and so helps to distribute the heat |
|          |          | between 50 and 200°C. This function can be used for       |
|          |          | sterilizing glass jars.                                   |

# **INSTRUCTIONS FOR USE OF Digital Timer**

Operating instructions for Electronic Timer (3 button)

## **Clock Time Setting**

- ◆ Press the 

  button until the 

  'indicator' begins flashing.
- ◆ Press the ♥ and ♠ buttons to change the time of day. 5 seconds after the last change, the
   ④ 'indicator' will disappear, confirming the time has been adjusted.



## **Timer Setting**

- ◆ Press the button until the indicator' begins flashing.
- ◆ Set the countdown time you wanted by using the ♥ and ♠ buttons. 5 seconds after the last change the ♠ 'indicator' will stop flashing and the countdown will start in minutes.
- ◆ To stop the beeper, press any button.



## **Cooking Duration Setting**

♦ Select the desired oven

function and temperature.

- ◆ The oven indicator light will glow and the heating source will come on.
- lacktriangle Press the  $\begin{tabular}{l} \end{tabular}$  button until the  $\begin{tabular}{l} \end{tabular}$  'indicator' begins flashing.
- ◆ Set the cooking duration you want by using the ♥ and ♠ buttons. 5 seconds after the last change the ৺ 'indicator' will stop flashing, and the time of day will be displayed.

\* Remember to add pre-heating time if necessary.



# **Cooking End Time Setting**

- ◆ Check the display shows the correct O'clock time of day.
- Select the desired oven function and temperature.
   The oven indicator light will glow and the heating source will come on.
- ◆ Press the button until the indicator begins flashing.
- ◆ Enter the O'clock time of day you want to finish cooking by using the ♥ and ♠ buttons. 5 seconds after the last change, the ♥ 'indicator' will stop flashing and the current time of day will be displayed.



## **Delayed Start Cooking Time Setting**

- ♦ Set the cook time and end time as described in the previous sections.
- ◆ Once both the cook time and end time have been set, the <sup>™</sup> and the <sup>™</sup> 'indicators' will stop flashing and the current time of day will be displayed.

## **To Check Or Cancel Settings**

- ◆ To check your settings, press the ⊕ button until the setting you want is displayed. An indicator (⊕, ⊕ etc) that is currently on display.
- ◆ To cancel "delayed start" press the ⊕ button until a light flashes next to ⊕. Press and hold the ⊕ button until the clock no longer reverses (you will hear a beep). If you have left the temperature and function knobs at a setting the oven will start once the ⊕ indicator stops flashing.
- ◆ To cancel "auto shut off" press the ⊕ button until the ⊕ indicator flashes. Press and hold the ⊖ button until the clock no longer reverses (at 0:00 you will hear a beep). This automatically cancels "delayed start".

If you have left the temperature and function knobs at a setting, the oven will start once the indicator stops flashing. Because you have cancelled "auto off" the oven will continue to heat until you manually turn it off.

## On Completion Of Cooking

- ◆ The heat source will turn off, the timer will beep and the <sup>™</sup> and/or <sup>™</sup> 'indicators' will flash.
- ◆ Even though the heating element turns off the oven will still retain substantial heat. This will continue to cook the food until it is removed or the oven cools down. If you do not plan on being present when the oven turns off, you should take this extra heating time into account.
- ◆ Turn the function and temperature controls to the off position.
- Press any button to stop the timer beeping.

## **KEEPING YOUR OVEN IN SHAPE**

This appliance is for household use only, don't use it outdoors!

**Important:** Disconnect your oven before cleaning, or performing maintenance!

To extend the life of your oven, it must be cleaned frequently, keeping in mind that:

- O Do not uses steam equipment to clean the appliance.
- To protect against the risk of electrical shock, do not immerse the unit, cord or plug in water or other liquid or sprinkle water to clean the appliance!
- Don't clean the appliance when it still hot! The inside and external surface of the oven should preferably be cleaned by damp cloth when it is cooled down.
- Wash all accessories in hot sudsy water or in a dishwasher, wipe dry with a paper or cloth towel.
- If you use your oven for an extended period of time, condensation may form. Dry it using a soft cloth.
- There is a rubber seal surrounding the oven opening which guarantees its perfect functioning. Check the condition of this seal on a regular basis. If necessary, clean it and avoid using abrasive products or objects to do so. Should it become damaged, please contact your nearest After-sales Service Centre. We recommend you avoid using the oven until it has been repaired.
- Never line the oven bottom with aluminium foil, as the consequent accumulation of heat could compromise the cooking and even damage the enamel.
- © Clear the glass door using damp cloth and dry it with a soft cloth.

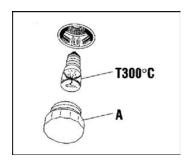
Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.

Replacing the Lamp in the Oven

- O Unplug your oven!
- O Unscrew the glass cover attached to the lamp holder;
- Unscrew the lamp and replace it with another high-temperature lamp (300°C) with the following characteristics:

- Voltage: AC220V-240V

Wattage: 15WSocket: E 14



Remount the glass cover and reconnect the appliance to the power supply.

**WARNING**: Ensure that the appliance is unplugged before replacing the lamp to avoid the possibility of electric shock.

Warning: Do not operate appliance with damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner, return appliance to the nearest Authorized Service Center for examination, repair, or adjustment!

## **USEFUL NOTES FOR COOKING**

In the following table, some indicative hints for cooking:

| FAULTS                  | CAUSES                   | REMEDIES                              |
|-------------------------|--------------------------|---------------------------------------|
| The upper crust is dark | Not enough heat from the | - Use the natural convection position |
| and the lower part too  | bottom                   | - Use deeper cake tins                |
| pale                    |                          | - Lower the temperature               |
|                         |                          | - Put the cake on a lower shelf       |
| The lower part is dark  | Excessive heat from the  | - Use the natural convection position |
| and the upper crust too | bottom                   | - Use lower side tins                 |
| pale                    |                          | - Lower the temperature               |
|                         |                          | - Put the cake on a higher shelf      |
| The outside is too      | Too high temperature     | - Lower the temperature and increase  |
| cooked and the inside   |                          | the cooking time                      |
| not cooked enough       |                          |                                       |
| The outside is too dry  | Too low temperature      | - Increase the temperature and        |
| even though of the      |                          | reduce the cooking time.              |
| right color             |                          |                                       |

During operation, the oven glass door and adjacent parts of the appliance become hot. Make sure, therefore, that children do not touch the appliance.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

For greater safety, an additional child-safety device is available from our Head Office and our Authorised Service Centres (see enclosed list). When ordering this, please give the code: BAB-followed by the appliance model. The model is stamped on the plate which is visible on the front part of the oven upon opening the door.

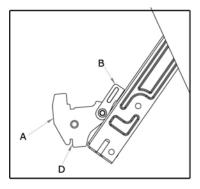
## Disassembling/assembling the oven door

To make it easier to clean the inside of your oven, the oven door can be removed, by proceeding as follows (fig. 11):

- Open the door completely and lift the 2 levers "B" (fig.11-1);
- Shut the door slightly, and lift it out by pulling out the hooks "A" as shown in figure 11.2.

To reassemble the door:

- With the door in a vertical position, insert the two hooks "A" into the slots;
- Ensure that seat "D" is hooked perfectly onto the edge of the slot (move the oven door backwards and forward slightly);
- Keep the oven door open fully, unhook the 2 levers "B" downwards and then shut the door again.



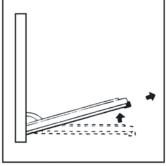


Fig.11-1

Fig.11-2



This product must not be disposed together with the domestic waste. This product has to be disposed at an authorized place for recycling of electrical and electronic appliances.

By collecting and recycling waste, you help save natural resources, and make sure the product is disposed in an environmental friendly and healthy way.

**Important:** if you decide not to use the oven any more, it should be made inoperable by cutting the power supply cable, after unplugging it from the power supply. Disused appliances can be a safety risk as children often play with them. For this reason it is advisable to make the oven safe.



