



K-60M15BL2-EN

K-60M15IL2-EN

Cooking

EN User Manual






SHARP

Be Original.

Thank you for choosing this product.

This User Manual contains important safety information and instructions on the operation and maintenance of your appliance.

Please take the time to read this User Manual before using your appliance and keep this book for future reference.

Icon	Type	Meaning
	WARNING	Serious injury or death risk
	RISK OF ELECTRIC SHOCK	Dangerous voltage risk
	FIRE	Warning; Risk of fire / flammable materials
	CAUTION	Injury or property damage risk
	IMPORTANT / NOTE	Operating the system correctly

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1. SAFETY INSTRUCTIONS



- Carefully read all instructions before using your appliance and keep them in a convenient place for reference when necessary.
- This manual has been prepared for more than one model therefore your appliance may not have some of the features described within. For this reason, it is important to pay particular attention to any figures whilst reading the operating manual.

1.1 General Safety Warnings

- This appliance can be used by children aged from 8 years and above and by 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 should not play with the appliance. Cleaning and user maintenance should not be made by children without supervision.

 **WARNING:** The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements. Keep children less than 8 years of age away unless they are continually supervised.


  **WARNING:** Danger of fire: Do not store items on the cooking surfaces.


  **WARNING:** If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.

- Do not operate the appliance with an external timer or separate remote-control system.
- During use the appliance will get hot. Care should be taken to avoid touching heating elements inside


the oven.

- Handles may get hot after a short period during use.
- Do not use harsh abrasive cleaners or scourers to clean the oven door glass and other surface. They can scratch the surfaces which may result in shattering of the door glass or damage to surfaces.
- Do not use steam cleaners for cleaning the appliance.

 **WARNING:** To avoid the possibility of electric shock, make sure that the appliance is switched off before replacing the lamp.

 **CAUTION:** Accessible parts may be hot when cooking or grilling. Keep young children away from the appliance when it is in use.

- Your appliance is produced in accordance with all applicable local and international standards and regulations.
- Maintenance and repair work should only be carried out by authorised service technicians. Installation and repair work that is carried out by unauthorised technicians maybe dangerous and could void your warranty. Do not alter or modify the specifications of the appliance in any way.
- Before connecting your appliance, make sure that the local distribution conditions (nature of the electricity voltage and frequency) and the specifications of the appliance are compatible. The specifications for this appliance are stated on the label.

 **CAUTION:** This appliance is designed only for cooking food and is intended for indoor domestic household use only. It should not be used for any other purpose or in any other application, such as for non-domestic use, in a commercial environment or for

heating a room.

- Do not use the oven door handles to lift or move the appliance.
- All possible measures have been taken to ensure your safety. Since the glass may break, care should be taken while cleaning to avoid scratching. Avoid hitting or knocking the glass with accessories.
- Make sure that the supply cord is not trapped or damaged during installation. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to prevent a hazard.
- Do not let children climb on the oven door or sit on it while it is open.
- Please keep children and animals away from this appliance.

1.2 Installation Warnings

- Do not operate the appliance before it is fully installed.
- The appliance must be installed by an authorised technician. The manufacturer is not responsible for any damage that might be caused by defective placement and installation by unauthorised people.
- When the appliance is unpacked, make sure that it has not been damaged during transportation. In case of any defect do not use the appliance and contact a qualified service agent immediately. The materials used for packaging (nylon, staplers, Styrofoam, etc.) may be harmful to children and they should be collected and removed immediately.
- Protect your appliance from the atmosphere. Do not expose it to effects such as sun, rain, snow, dust or excessive humidity.

- Any materials (i.e. cabinets) around the appliance must be able to withstand a minimum temperature of 100°C.
- The appliance must not be installed behind a decorative door, in order to avoid overheating.

1.3 During Use

- When you first use your oven you may notice a slight smell. This is perfectly normal and is caused by the insulation materials on the heater elements. We suggest that, before using your oven for the first time, you leave it empty and set it at maximum temperature for 45 minutes. Make sure that the environment in which the product is installed is well ventilated.
- Take care when opening the oven door during or after cooking. The hot steam from the oven may cause burns.
- Do not put flammable or combustible materials in or near the appliance when it is operating.
- Always use oven gloves to remove and replace food in the oven.



Do not leave the oven unattended while cooking with solid or liquid oils. They may catch fire under extreme heating conditions. Never pour water on to flames that are caused by oil, instead switch the oven off and cover the pan with its lid or a fire blanket.


- If the product will not be used for a long period of time, turn the main control switch off.
- Make sure the appliance control knobs are always in the “0” (stop) position when it is not in use.
- The trays incline when pulled out. Take care not to spill or drop hot food while removing it from the oven.

- Do not place anything on the oven door when it is open. This could unbalance the oven or damage the door.
- Do not hang towels, dishcloths or clothes from the appliance or its handles.


1.4 During Cleaning and Maintenance

- Make sure that your appliance is turned off at the mains before carrying out any cleaning or maintenance operations.
- Do not remove the control knobs to clean the control panel.
- To maintain the efficiency and safety of your appliance, we recommend you always use original spare parts and to call our authorised service agents in case of need.

CE Declaration of conformity

 We declare that our products meet the applicable European Directives, Decisions and Regulations and the requirements listed in the standards referenced.

This appliance has been designed to be used only for home cooking. Any other use (such as heating a room) is improper and dangerous.

 The operating instructions apply to several models. You may notice differences between these instructions and your model.

2. INSTALLATION AND PREPARATION FOR USE

! WARNING : This appliance must be installed by an authorised service person or qualified technician, according to the instructions in this guide and in compliance with the current local regulations.

- Incorrect installation may cause harm and damage, for which the manufacturer accepts no responsibility and the warranty will not be valid.
- Prior to installation, ensure that the local distribution conditions (electricity voltage and frequency) and the adjustments of the appliance are compatible. The adjustment conditions for this appliance are stated on the label.
- The laws, ordinances, directives and standards in force in the country of use are to be followed (safety regulations, proper recycling in accordance with the regulations, etc.).

2.1 Instructions for the Installer

General instructions

- After removing the packaging material from the appliance and its accessories, ensure that the appliance is not damaged. If you suspect any damage,

do not use it and contact an authorised service person or qualified technician immediately.

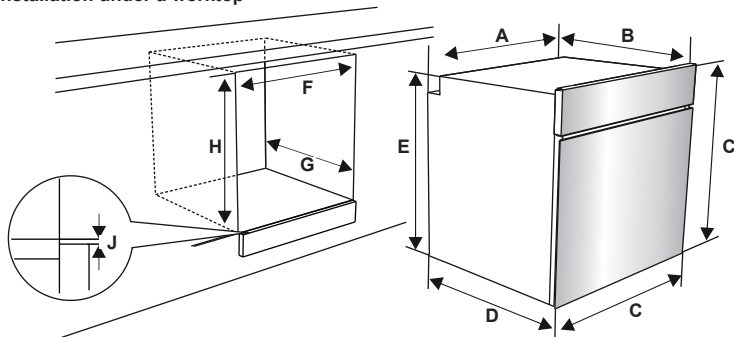
- Make sure that there are no flammable or combustible materials in the close vicinity, such as curtains, oil, cloth etc. which may catch fire.
- The worktop and furniture surrounding the appliance must be made of materials resistant to temperatures above 100°C.
- The appliance should not be installed directly above a dishwasher, fridge, freezer, washing machine or clothes dryer.

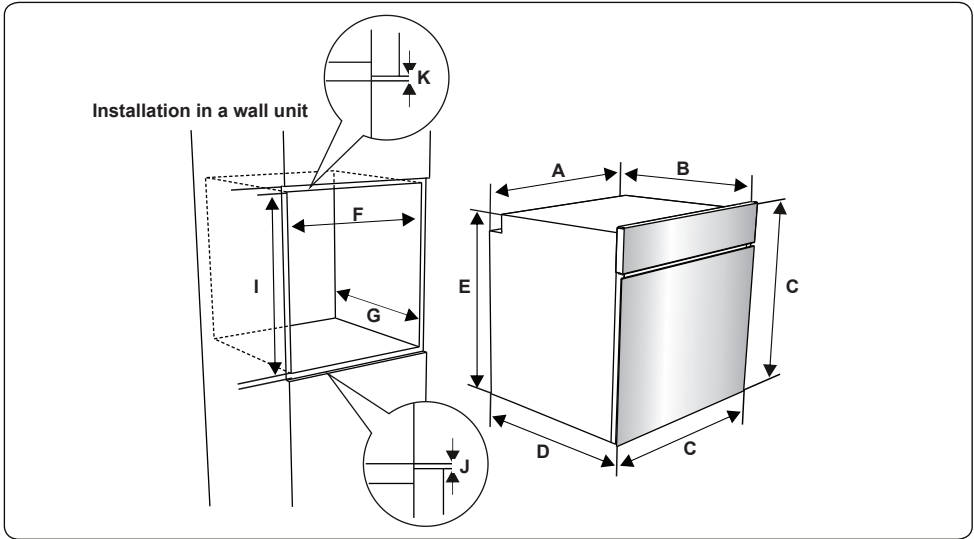
2.2 Installation of the Oven

The appliances are supplied with installation kits and can be installed in a worktop with the appropriate dimensions. The dimensions for hob and oven installation are given below.

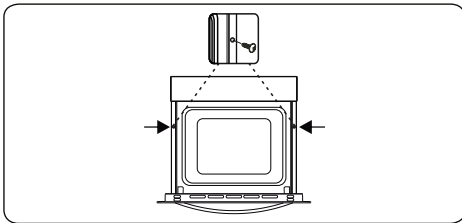
A (mm)	557	min./max. F (mm)	560/580
B (mm)	550	min. G (mm)	555
C (mm)	595	min. H/I (mm)	600/590
D (mm)	575	min. J/K (mm)	5/10
E (mm)	574		

Installation under a worktop





After making the electrical connections, insert the oven into the cabinet by pushing it forward. Open the oven door and insert 2 screws in the holes located on the oven frame. While the product frame touches the wooden surface of the cabinet, tighten the screws.



2.3 Electrical Connection and Safety

WARNING: The electrical connection of this appliance should be carried out by an authorised service person or qualified electrician, according to the instructions in this guide and in compliance with the current local regulations.

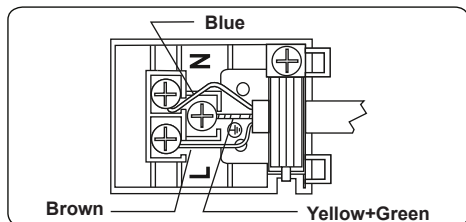
WARNING: THE APPLIANCE MUST BE EARTHED.

- Before connecting the appliance to the power supply, the voltage rating of the appliance (stamped on the appliance identification plate) must be checked for correspondence to the available mains supply voltage, and the mains electric wiring should be capable of handling the


appliance's power rating (also indicated on the identification plate).

- During installation, please ensure that isolated cables are used. An incorrect connection could damage your appliance. If the mains cable is damaged and needs to be replaced this should be done by a qualified personnel.
- Do not use adaptors, multiple sockets and/or extension leads.
- The supply cord should be kept away from hot parts of the appliance and must not be bent or compressed. Otherwise the cord may be damaged, causing a short circuit.
- If the appliance is not connected to the mains with a plug, a all-pole disconnector (with at least 3 mm contact spacing) must be used in order to meet the safety regulations.
- The appliance is designed for a power supply of 220-240V ~ and 380-415V 3N~. If your supply is different, contact the authorised service person or a qualified electrician.
- The power cable (H05VV-F) must be long enough to be connected to the appliance, even if the appliance stands on the front of its cabinet.
- Ensure all connections are adequately tightened.

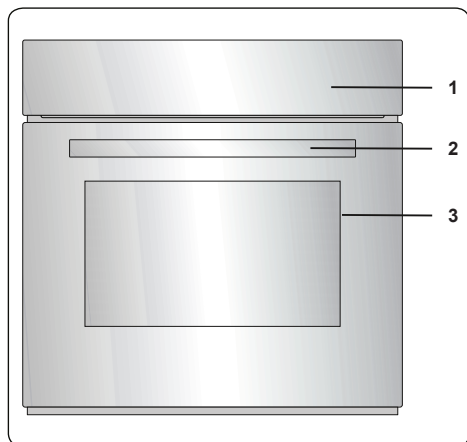
- Fix the supply cable in the cable clamp and then close the cover.
- The terminal box connection is placed on the terminal box.



3. PRODUCT FEATURES

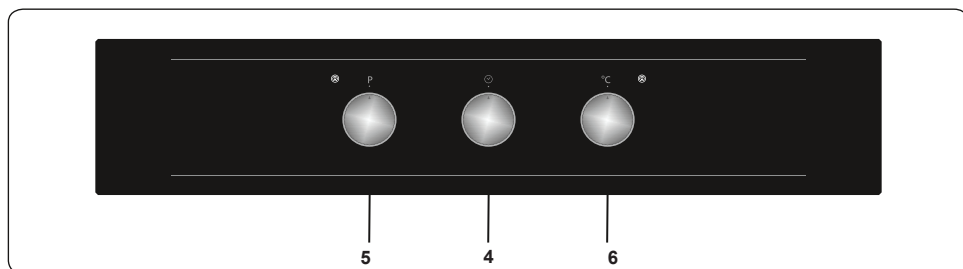
 **Important:** Specifications for the product vary and the appearance of your appliance may differ from that shown in the figures below.

List of Components



1. Control Panel
2. Oven Door Handle
3. Oven Door

Control Panel



4. Timer
5. Oven Function Control Knob
6. Oven Thermostat Knob

4. USE OF PRODUCT

4.1 Oven Controls

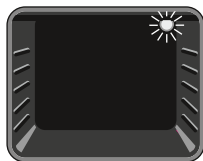
Oven function control knob

Turn the knob to the corresponding symbol of the desired cooking function. For the details of different functions see 'Oven Functions'.

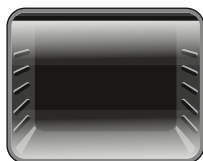
Oven thermostat knob

After selecting a cooking function, turn this knob to set the desired temperature. The oven thermostat light will illuminate whenever the thermostat is in operation to heat up the oven or maintain the temperature. Oven Functions

* The functions of your oven may be different due to the model of your product.

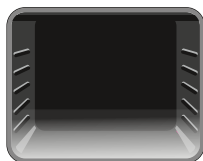


Oven Lamp: Only the oven light will switch on. It will remain on for the duration of the cooking function.



Static Cooking Function: The oven's thermostat and warning lights will switch on, and the lower and upper heating elements will start operating. The

static cooking function emits heat, ensuring even cooking of food. This is ideal for making pastries, cakes, baked pasta, lasagne and pizza. Preheating the oven for 10 minutes is recommended and it is best to use only one shelf at a time in this function.



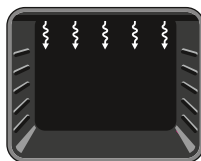
Lower Heating Function: The oven's thermostat and warning lights will switch on, and the lower heating element will start operating. The lower heating function

ensures heat rises from the bottom of the oven and warms the food up. This function is appropriate for heating food instead of cooking



Upper Heating Function: The oven's thermostat and warning lights will switch on, and the upper heating element will start operating. The heat emanating from

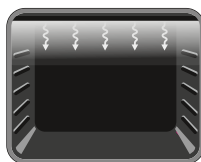
the upper heating element will cook the upper side of the food. The upper heating function is ideal for frying the upper side of already cooked food and heating food.



Grilling Function: The oven's thermostat and warning lights will switch on, and the grill heating element will start operating. This function is used for

grilling and toasting foods on the upper shelves of the oven. Lightly brush the wire grid with oil to stop food sticking and place food in the centre of the grid. Always place a tray beneath the food to catch any drips of oil or fat. It is recommended that you preheat the oven for about 10 minutes.

Warning: When grilling, the oven door must be closed and the oven temperature should be adjusted to 190°C.



Faster Grilling Function: The oven's thermostat and warning lights will switch on, and the grill and upper heating elements will start

operating. This function is used for faster grilling and for grilling food with a larger surface area, such as meat. Use the upper shelves of the oven. Lightly brush the wire grid with oil to stop food sticking and place food in the centre of the grid. Always place a tray beneath the food to catch any drips of oil or fat. It is recommended that you preheat the oven for about 10 minutes.

Warning: When grilling, the oven door must be closed and the oven temperature should be adjusted to 190°C.

4.2 Use of the Mechanical Timer

Function Description	
M	Manual operation
0.....100	Operating by adjusting the timer

Manual operation

When you set the timer button to the “M” position, you will be able to continuously run your oven. When you set the timer button to the “0” position, the oven will not operate.

Operating by adjusting the timer

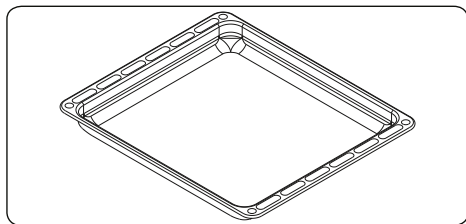
Set the desired cooking time by turning the timer knob to between 0 and 100 minutes. When the timer reaches zero, the oven will automatically switch off and an audible warning will sound.

4.3 Accessories

The Deep Tray

The deep tray is best used for cooking stews.

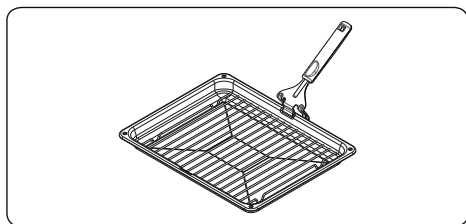
Put the tray into any rack and push it to the end to make sure it is placed correctly.



The Grill Pan and Handle Set

The grill pan set is best used for grilling steaks and similar foods.

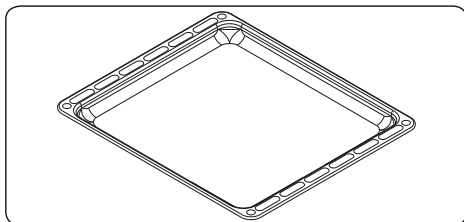
WARNING: The grill pan has a detachable handle. Make sure when using the grill pan handle that it is centralised and secure, as shown in the figure. Do not leave the handle in position while grilling is in operation.



The Shallow Tray

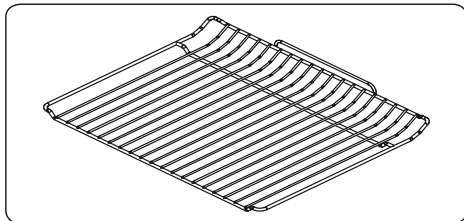
The shallow tray is best used for baking pastries.

Put the tray into any rack and push it to the end to make sure it is correctly placed.



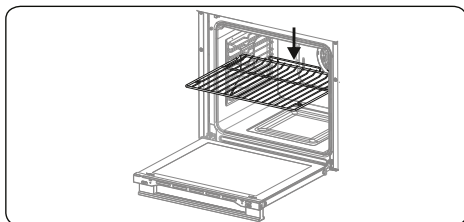
The Wire Grid

The wire grid is best used for grilling or for processing food in oven-friendly containers.



WARNING

Place the grid to any corresponding rack in the oven cavity correctly and push it to the end.



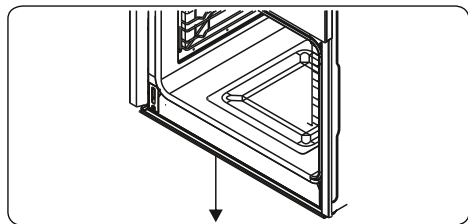
The Water Collector

In some cases of cooking, condensation may appear on the inner glass of the oven door. This is not a product malfunction.

Open the oven door into the grilling position and leave it in this position for 20 seconds.

Water will drip to the collector.

Cool the oven and wipe the inside of the door with a dry towel. This procedure must be applied regularly.




5. CLEANING AND MAINTENANCE

5.1 Cleaning


WARNING: Switch off the appliance and allow it to cool before cleaning is to be carried out.

General Instructions

- Check whether the cleaning materials are appropriate and recommended by the manufacturer before use on your appliance.
- Use cream cleaners or liquid cleaners which do not contain particles. Do not use caustic (corrosive) creams, abrasive cleaning powders, rough wire wool or hard tools as they may damage the cooker surfaces.

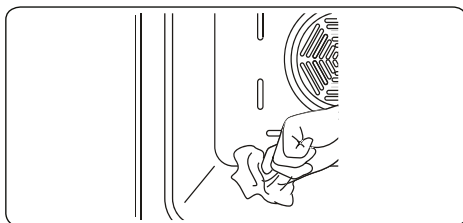
 Do not use cleaners that contain particles as they may scratch the glass, enamelled and/or painted parts of your appliance.

- Should any liquids overflow, clean them immediately to avoid parts becoming damaged.

 Do not use steam cleaners for cleaning any part of the appliance.

Cleaning the Inside of the Oven

- The inside of enamelled ovens are best cleaned while the oven is warm.
- Wipe the oven with a soft cloth soaked in soapy water after each use. Then, wipe the oven over again with a wet cloth and dry it.
- You may need to use a liquid cleaning material occasionally to completely clean the oven.





Cleaning the Glass Parts

- Clean the glass parts of your appliance on a regular basis.
- Use a glass cleaner to clean the inside and outside of the glass parts. Then, rinse and dry them thoroughly with a dry cloth.

Cleaning the Stainless Steel Parts (if available)

- Clean the stainless steel parts of your appliance on a regular basis.
- Wipe the stainless steel parts with a soft cloth soaked in only water. Then, dry them thoroughly with a dry cloth.

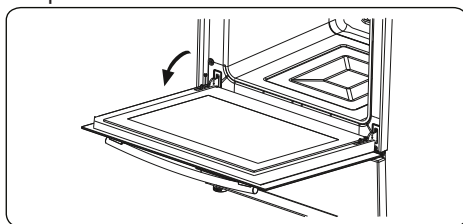
 Do not clean the stainless steel parts while they are still hot from cooking.

 Do not leave vinegar, coffee, milk, salt, water, lemon or tomato juice on the stainless steel for a long time.

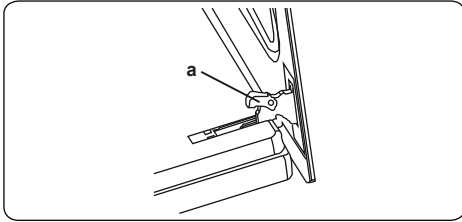
Removal of the Oven Door

Before cleaning the oven door glass, you must remove the oven door, as shown below.

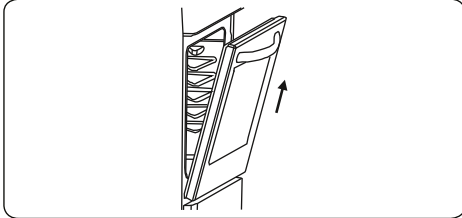
1. Open the door.



2. Open the locking catch (a) (with the aid of a screwdriver) up to the end position.



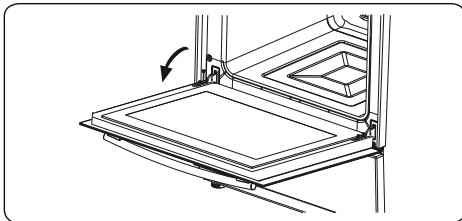
3. Close the door until it almost reaches the fully closed position and remove the door by pulling it towards you.



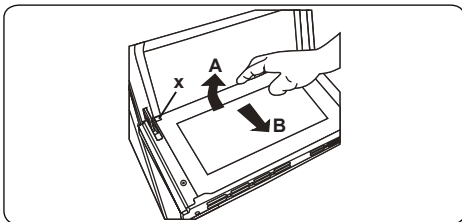
Removal of the Inner Glass

You must remove the oven door glass before cleaning, as shown below.

1. Open the door.

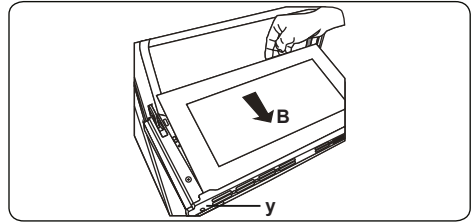


2. Push the glass in the direction of **B** and release from the location bracket (**x**). Pull the glass out in the direction of **A**.

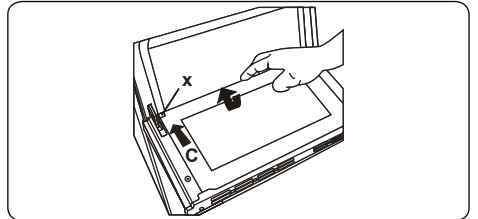



To replace the inner glass:

3. Push the glass towards and under the location bracket (**y**), in the direction of **B**.




4. Place the glass under the location bracket (**x**) in the direction of **C**.




 If the oven door is a triple glass oven door, the third glass layer can be removed the same way as the second glass layer.


5.2 Maintenance

 **WARNING:** The maintenance of this appliance should be carried out by an authorised service person or qualified technician only.

Changing the Oven Lamp

 **WARNING:** Switch off the appliance and allow it to cool before cleaning your appliance.

- Remove the glass lens, then remove the bulb.
- Insert the new bulb (resistant to 300 °C) to replace the bulb that you removed (230 V, 15-25 Watt, Type E14).
- Replace the glass lens, and your oven is ready for use.

 The lamp is designed specifically for use in household cooking appliances. It is not suitable for household room illumination.

6. TROUBLESHOOTING & TRANSPORT

6.1 Troubleshooting



If you still have a problem with your appliance after checking these basic troubleshooting steps, please contact an authorised service person or qualified technician.

Problem	Possible Cause	Solution
Oven does not switch on.	Power is switched off.	Check whether there is power supplied. Also check that other kitchen appliances are working.
No heat or oven does not warm up.	Oven temperature control is incorrectly set. Oven door has been left open.	Check that the oven temperature control knob is set correctly.
Cooking is uneven within the oven.	Oven shelves are incorrectly positioned.	Check that the recommended temperatures and shelf positions are being used. Do not frequently open the door unless you are cooking things that need to be turned. If you open the door often, the interior temperature will be lower and this may affect the results of your cooking.
Oven light (if available) does not operate.	Lamp has failed. Electrical supply is disconnected or switched off.	Replace lamp according to the instructions. Make sure the electrical supply is turned on at the wall socket outlet.
The oven fan (if available) is noisy.	Oven shelves are vibrating.	Check that the oven is level. Check that the shelves and any bake ware are not vibrating or in contact with the oven back panel.

6.2 Transport

If you need to transport the product, use the original product packaging and carry it using its original case. Follow the transport signs on the packaging. Tape all independent parts to the product to prevent damaging the product during transport.

If you do not have the original packaging, prepare a carriage box so that the appliance, especially the external surfaces of the product, is protected against external threats.

7. TECHNICAL SPECIFICATIONS

7.1 Energy Fiche

Brand		SHARP
Model		K-60M15BL2-EN K-60M15IL2-EN
Type of Oven		ELECTRIC
Mass	kg	29,1
Energy Efficiency Index - conventional		95,0
Energy Efficiency Index - fan forced		-
Energy Class		A
Energy consumption (electricity) - conventional	kWh/cycle	0,81
Energy consumption (electricity) - fan forced	kWh/cycle	-
Number of cavities		1
Heat Source		ELECTRIC
Volume	l	72
This oven complies with EN 60350-1		



Service & Support

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SHARP

Be Original.