# **Home Appliances**



# KA-74Z68BNH-PL

# Piekarnik / Oven

PL Instrukcja obsługi

EN User Manual



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	Туре	Meaning	
A	WARNING	Serious injury or death risk	
<u> </u>	RISK OF ELECTRIC SHOCK	Dangerous voltage risk	
	FIRE	Warning; Risk of fire / flammable materials	
<u> </u>	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.

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

**AWARNING:** 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 may be dangerous. Do not alter or modify the specifications of the appliance in any way. Inappropriate hob guards can cause accidents.
- Before connecting your appliance, make sure that the local distribution conditions (nature of the gas and gas pressure or 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 FOR STEAM COOKING

- The water must be poured into the water reservoir before oven operating.
- Do not add water to the water reservoir when the oven is hot.
- When the oven door is opened, steam may escape from the inside. Be careful when opening the oven door, as this may create a risk of burning.
- As a result of steam cooking, moisture may remain in the oven. Since moisture may cause corrosion, make sure that the oven interior dries after cooking.
- Use drinking water in the oven for steam cooking.
   Do not use flammable alcohol or solids with solid particles instead of water.
- Use stainless dishes for steam cooking.
- At the end of each steam cooking, if there is some water left in the water tank, it should be cleaned and

this remaining water should not be used in the next cooking.

### 1.3 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 is 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.

## 1.4 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.
- Under no circumstances should the oven be lined with aluminium foil as overheating may occur.

 Do not place dishes or baking trays directly onto the base of the oven whilst cooking. The base becomes very hot and damage may be caused to the product.

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 ovens.
- 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.

## 1.5 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.
- Do not try to scrape the lime residues that may form on the floor of the oven. Otherwise, the oven floor will be damaged.
- In order to dissolve any lime that may form on the floor of the oven, pour 200-250 ml of white vinegar with an acid ratio of not more than 6% onto the oven floor after every 2 or 3 uses and wait for 30 minutes. Then clean it with a damp wet cloth.

# 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.).
- If the product contains removable shelf guides (wire racks) and the user manual includes recipes like yoghurt, the wire racks shall be removed and the oven operated in the defined cooking mode. Removal of the Wire Shelf information is included in the CLEANING AND MAINTENANCE section.

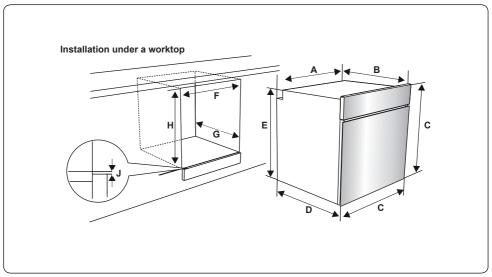
# 2.1 INSTRUCTIONS FOR THE INSTALLER General instructions

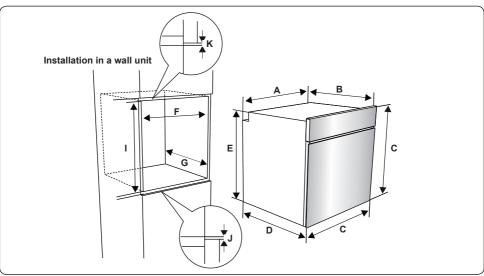
- After removing the packaging material from the appliance and its accessories, ensure that the appliance is not damaged. If you suspect any damage, do not use it and contact an authorised service person or qualified technician immediately.
- Make sure that there are no flammable or combustible materials 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

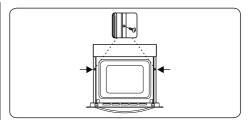
The appliances are supplied with installation kits and can be installed in a worktop with the appropriate dimensions. The dimensions for hob and oven installation are given below.

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)	576			





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.



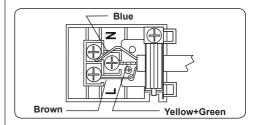
#### 2.3 ELECTRICAL CONNECTION AND SAFETY

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.

# A

# WARNING: THE APPLIANCE MUST BE EARTHED.

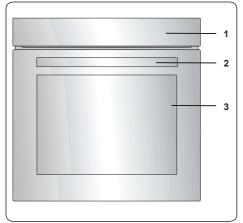
- Before connecting the appliance to the power supply, the voltage rating of the appliance (stamped on the appliance identification plate) must be checked for correspondence to the available mains supply voltage, and the mains electric wiring should be capable of handling the appliance's power rating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

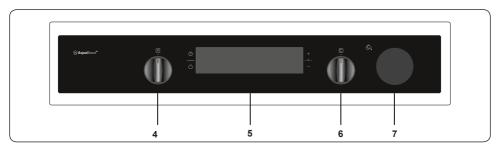
**Important:** Specifications for the product vary and the appearance of your appliance may differ from that shown in the figures below.

### **List of Components**



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

#### **Control Panel**



- 4. Oven Function Control Knob
- 5. OTimer
- 6. Oven Thermostat Knob
- 7. Water Tank Cover

#### 4. USE OF PRODUCT

#### **Oven Functions**

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



Defrost Function: The oven's warning lights will switch on and the fan will start to operate. To use the defrost function, place your frozen food in the oven

on a shelf in the third slot from the bottom. It is recommended that you place an oven tray under the defrosting food to catch the water accumulated due to melting ice. This function will not cook or bake your food, it will only help to defrost it.



Turbo Function: The oven's thermostat and warning lights will switch on, and the ring heating element and fan will start operating. The turbo function

evenly disperses the heat in the oven so all food on all racks will cook evenly. It is recommended that you preheat the oven for about 10 minutes.

You can use the steam cooking feature in this function. For details, read the text "Using the steam 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 is ideal for heating pizza as the heat rises from the bottom of the oven and warms the food up. This function is appropriate for heating food instead of cooking.



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.



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

This function is good for baking pastry. Cooking is carried out by the lower and upper heating elements within the oven and by the fan, which provides air circulation, giving a slightly grilled effect to the food. It is recommended that you preheat the oven for about 10 minutes. The fan and lower heating function is ideal for baking food, such as pizza, evenly in a short period of time. The fan evenly disperses the heat of the oven, while the lower heating element bakes the food.

You can use the steam cooking feature in this function. For details, read the text "Using the steam function".



Pizza Function: The oven's thermostat and warning lights will switch on, and the ring, lower heating elements and fan will start operating. This function

is ideal for baking food, such as pizza, evenly in a short time. While the fan evenly disperses the heat of the oven, the lower heating element ensures baking of the food.

You can use the steam cooking feature in this function. For details, read the text "Using the steam function".



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.



Double Grill and Fan Function: The oven's thermostat and warning lights will switch on, and the grill, upper heating elements and fan will

start operating. This function is used for faster grilling of thicker food and for grilling of food with a larger surface area. Both the upper heating elements and grill will be energised along with the fan to ensure even cooking. 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.



**3D Function:** The oven's thermostat and warning lights will switch on, and the ring heating element, top heating element and fan will

start operating. The 3D function evenly disperses the heat and fastly in the oven so all food on all racks will cook and evenly. Cooking time will be shorter than others functions. It is recommended that you preheat the oven for about 10 minutes.

In addition, this function will make your pastry food baked more fluffy and soft.

You can use the steam cooking feature in this function. For details, read the text "Using the steam function".

Vap Clean Function: Set the oven function and thermostat to the Vap Clean function symbol (\*\o). Pour 200-250ml of water (about 1 cup) into the large metal pan on the oven base. Vap Clean runs for approximately 30-60 minutes and will prepare your oven so that it can be easily cleaned. Cooking Table

### **Manual Aiding Steam Function:**

This function can be used any other cooking together with functions.

It is used for cooking all types of vegetables, smaller chunks of meat, fruit, and side dishes (rice, pasta).

The advantages;

- · Crispy and shiny surface on foods
- · Minimum loss of water
- · Almost no loss of nutrients
- Low-fat cooking

You can select the desired function and steam density. Steam density table is on the next page.

#### Filling the Water Tank



 The water tank volume is 300 ml. This amount allows 3 cycles of steam aiding.
 For each cycle around 100 ml water is used.



Push the tank cover to open



- Pull the water tank out slightly.
- The tank must not be taken out



- Add the minimum 100 ml water into the tank before usage.
- The maximum water level is indicated as "MAX" on the tank.

Steam Density	Water Amounts		
1 steam injection	Add 100 ml water		
2 steam injection	Add 200 ml water		
3 steam injection	Add 300 ml water		
Auto steam injection	Add 100 ml water		



• Push on the tank cover to close.

#### 4.1 COOKING TABLE

Puff Pastry   2 - 3 - 4   170-190   35-45     Cake   2 - 3 - 4   170-190   30-40     Cookie   2 - 3 - 4   170-190   30-40     Stew   2   175-200   40-50     Chicken   2 - 3 - 4   170-190   25-35     Cake   2 - 3 - 4   170-190   25-35     Cake   2 - 3 - 4   150-170   25-35     Cake   2 - 3 - 4   150-170   25-35     Stew   2   175-200   40-50     Chicken   2 - 3 - 4   170-190   35-45     Chicken   2 - 3 - 4   170-190   35-45     Cake   2 - 3 - 4   150-170   30-40     Chicken   2 - 3 - 4   150-170   30-40     Cake   2 - 3 - 4   150-170   30-40     Cookie   2 - 3 - 4   150-170   25-35     Stew   2   175-200   40-50     Grilled meatballs   7   200   10-15     Chicken   *   190   50-60     Chop   6 - 7   200   15-25     Beefsteak   6 - 7   200   15-25					
Cake   2 - 3 - 4   170-190   30-40	Function	Dishes		[c	
Cookie   2 - 3 - 4   170-190   30-40		Puff Pastry	2 - 3 - 4	170-190	35-45
Stew   2   175-200   40-50	L)	Cake	2 - 3 - 4	170-190	30-40
Stew   2   175-200   40-50	tatio	Cookie	2 - 3 - 4	170-190	30-40
Puff Pastry 2 - 3 - 4 170-190 25-35  Cake 2 - 3 - 4 150-170 25-35  Stew 2 175-200 40-50  Chicken 2 - 3 - 4 200 45-60  Puff Pastry 2 - 3 - 4 170-190 35-45  Cake 2 - 3 - 4 150-170 30-40  Cookie 2 - 3 - 4 150-170 30-40  Cookie 2 - 3 - 4 150-170 25-35  Stew 2 175-200 40-50  Grilled meatballs 7 200 10-15  Chicken * 190 50-60  Chop 6 - 7 200 15-25	S	Stew	2	175-200	40-50
Cake 2 - 3 - 4 150-170 25-35  Cookie 2 - 3 - 4 150-170 25-35  Stew 2 175-200 40-50  Chicken 2 - 3 - 4 200 45-60  Puff Pastry 2 - 3 - 4 170-190 35-45  Cake 2 - 3 - 4 150-170 30-40  Cookie 2 - 3 - 4 150-170 25-35  Stew 2 175-200 40-50  Grilled meatballs 7 200 10-15  Chicken * 190 50-60  Chop 6 - 7 200 15-25		Chicken	2 - 3 - 4	200	45-60
Cookie 2 - 3 - 4 150-170 25-35  Stew 2 175-200 40-50  Chicken 2 - 3 - 4 200 45-60  Puff Pastry 2 - 3 - 4 170-190 35-45  Cake 2 - 3 - 4 150-170 30-40  Cookie 2 - 3 - 4 150-170 25-35  Stew 2 175-200 40-50  Grilled meatballs 7 200 10-15  Chicken * 190 50-60  Chop 6 - 7 200 15-25		Puff Pastry	2 - 3 - 4	170-190	25-35
Stew   2   175-200   40-50     Chicken   2 - 3 - 4   200   45-60     Puff Pastry   2 - 3 - 4   170-190   35-45     Cake   2 - 3 - 4   150-170   30-40     Cookie   2 - 3 - 4   150-170   25-35     Stew   2   175-200   40-50     Grilled meatballs   7   200   10-15     Chicken   *   190   50-60     Chop   6 - 7   200   15-25		Cake	2 - 3 - 4	150-170	25-35
Chicken 2 - 3 - 4 200 45-60  Puff Pastry 2 - 3 - 4 170-190 35-45  Cake 2 - 3 - 4 150-170 30-40  Cookie 2 - 3 - 4 150-170 25-35  Stew 2 175-200 40-50  Grilled meatballs 7 200 10-15  Chicken * 190 50-60  Chop 6 - 7 200 15-25	Fan	Cookie	2 - 3 - 4	150-170	25-35
Puff Pastry 2 - 3 - 4 170-190 35-45  Cake 2 - 3 - 4 150-170 30-40  Cookie 2 - 3 - 4 150-170 25-35  Stew 2 175-200 40-50  Grilled meatballs 7 200 10-15  Chicken * 190 50-60  Chop 6 - 7 200 15-25		Stew	2	175-200	40-50
Cake   2 - 3 - 4   150-170   30-40		Chicken	2 - 3 - 4	200	45-60
Stew         2         175-200         40-50           Grilled meatballs         7         200         10-15           Chicken         *         190         50-60           Chop         6 - 7         200         15-25		Puff Pastry	2 - 3 - 4	170-190	35-45
Stew         2         175-200         40-50           Grilled meatballs         7         200         10-15           Chicken         *         190         50-60           Chop         6 - 7         200         15-25	oq	Cake	2 - 3 - 4	150-170	30-40
Grilled meatballs   7   200   10-15     Chicken   *   190   50-60     Chop   6 - 7   200   15-25	Ţ	Cookie	2 - 3 - 4	150-170	25-35
meatballs		Stew	2	175-200	40-50
5.15p 5 . 255 15 25			7	200	10-15
5.15p 5 . 255 15 25	Iling	Chicken	*	190	50-60
Beefsteak 6 - 7 200 15-25	Gri	Chop	6 - 7	200	15-25
		Beefsteak	6 - 7	200	15-25

<sup>\*</sup>If available cook with roast chicken skewer.

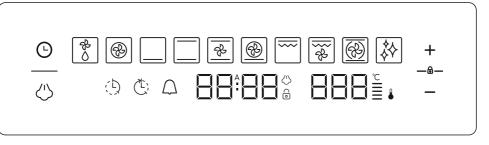
#### 4.2 FOR STEAM FUNCTION

Foods	Function	Rack Position	Temp.	Amount of water (ml)	Water addition time (min.)	Cooking Time (min) (approx.)	Weight (approximate food weight g)
Bread	FunFunction + Steam	3	200	100	Before starting the oven.	30-50	820
Baked pasta	Fun Function + Steam	3	200	200	Before starting the oven.	30-40	1500
Pastry	Turbo+Steam	3	180	150	Before starting the oven.	30-40	500
Potato	Fun Function + Steam	3	200	250	Before starting the oven.	45-60	500
Chicken	Turbo+Steam	3	220	200	Before starting the oven.	60-70	2000
Steak	Fun Function + Steam	3	180	300	Before starting the oven.	100-110	1000

**Important:**The times given above are those obtained under laboratory conditions and may vary depending on the mains supply voltage and the amount of food cooked.

**Important:** Do not add water to the water tank when the oven is hot.

#### 4.3 USE OF THE VISIO TOUCH PROGRAMMER



	Function Description							
&<)	Defrost		Faster Grilling Function	Α	Auto Cooking	(-)	Mode	
8	Turbo Function	}&	Double Grill+Fan Function		Temperature Bar	$\stackrel{\langle \cdot \rangle}{}$	Steam Function	
	Bottom Function	(8)	3D Function		Thermostat	9	Cooking Time	
	Static Function	*	Cleaning Function	_	Minus	ŧÛ	Cooking end time	
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Fan Function	888	Temperature Display	+	Plus	Ω	Minute Minder	
8	Pizza Function	88:88	Time Display	(0)	Key Lock	٨	Lamp	

### Adjusting the Time Of Day

When the oven is switched on for the first time after installation, "0.00" will flash on the display. Press the "①" sensor button or the "+" and "-" buttons simultaneously. The colon ':` on the display will flash. You can adjust and set the time of day using the "+" and "-" sensor button. The time must be set to enable use of the oven functions.

#### **Adjusting the Minute Minder**

To set a Minute Minder timer, press the mode button " $\bigcirc$ ", "0.00" will appear on the Timer display and the " $\triangle$ " symbol will flash. Use the "+" and "-" sensor buttons to adjust the desired warning time period while the " $\triangle$ " symbol is flashing. Once you have completed setting the time period, wait until the " $\triangle$ " symbol stops flashing and remains illuminated. The audible warning time will be set.

When the timer reaches zero, an audible warning will sound and the "\(\tilde{\D}\)" symbol will flash on the screen. Pressing mode button will stop the audible warning and any buttons the symbol will disappear from the

screen.

# Semi-Automatic Time Adjustment (Cooking Period)

This function helps you to cook for a fixed period of time. A time range between 0 and 10 hours can be set. Prepare the food for cooking and put it in the oven.

**1.** Select the desired cooking function and the temperature using the control knobs.

- 2. Press "O" until you see "dur" and Symbol on the display screen. The symbol "A" will flash.
- **3.** Select the desired cooking time period using the "+" and "-" keys.
- **4.** The current time will reappear on the screen, and the symbols "A" and  $\bigcirc$  will remain illuminated.

When the timer reaches zero, the oven will switch off and an audible warning will sound. The symbols "A" and "C" will flash.

Turn both control knobs to the "0" position and press any key on the timer to stop the warning sound. Press " © " for 2 seconds the

"A" symbol will disappear and the timer will switch back to manual function.

# Semi-Automatic Time Adjustment (Finishing Time)

This function automatically starts the oven so that cooking will finish at a set time. You can set an end time of up to 10 hours after the current time of day. Prepare the food for cooking and put it in the oven.

- **1.** Select the desired cooking function and the temperature using the control knobs.
- **2.** Press "©" until you see "**End**" and © symbol on the display screen. "A" and the current time of day will flash.
- **3.** Use the "+" and "-" buttons to set the desired finishing time.
- **4.** The current time will reappear on the screen, the symbols "Å" and  $\bigcirc$  will remain illuminated.

When the timer reaches zero, the oven will switch off and an audible warning will sound. The symbol "A" and "will flash. Turn both control knobs to the "0" position and press any key on the timer to stop the sound. Press "O" for 2 seconds the "A" symbol will disappear and the timer will switch back to manual function.

#### **Full-Automatic Programming**

This function is used to start cooking after a certain period of time and for a certain duration. A time of up to 10 hours after the current time of day can be set. Prepare the food for cooking and put it in the oven.

- **1.** Select the desired cooking function and the temperature using the control knobs.
- 2. Press "🕒" until you see "dur" symbol on the screen. The symbol "Å" and 🕒 will flash.
- **3.** Select the desired cooking time period using the "+" and "-" keys.
- **4.** Press "O" until you see "**end**" and C symbol on the screen. The time and the symbols "A" and C will flash.
- **5.** Select the desired finishing time using the "+" and "-" keys. Add the cooking period to the current time of day. You can set a time of up to 10 hours after this.
- **6.** The current time will reappear on the screen, and the symbols "A" and C will remain illuminated.

The operating time will be calculated and the oven will automatically start so that cooking will finish at the set finishing time. When the timer reaches zero, the oven will switch off, an audible warning will sound and the symbols "A", "D" and "D" will flash. Turn both control knobs to the "0" position and press any key to stop the sound. Press "D" for 2 seconds the "A" symbol will disappear and the timer will switch back to manual function.

#### Sound Adjustment

Press and hold the "-" sensor button until you hear an audible 'beep' sound. After this, each time the "-" button is pressed, a different 'beep' tone will sound. There are four different types of signal sounds. If "off" is selected, all sounds will be turned off except alarm and error sounds press any buttons. After a short time the selected beep will be recorded.

#### **Key Lock Function**

The key lock is used to avoid unintentional changes to oven settings.

To activate the key lock, touch the **PLUS** and **MINUS** sensor buttons for 2 seconds

until you see Key Lock symbol on the display. To deactivate the key lock, touch the **PLUS** and **MINUS** sensor buttons for 2 seconds until the key lock symbol disappears from the display.

When the key lock is engaged, only the ON/ **OFF** sensor button can be activated. All other buttons will remain locked.

#### **Brightness Adjustment**

To adjust the display screen brightness, press and hold the "+" button for 3 seconds. "br1" will appear on the display screen. After this, each time the "+" button is pressed, a different brightness will appear.

#### **Using the Steam Function**

Your oven has steam cooking feature.

The water poured into the water reservoir on the base of the oven creates hot steam during cooking and allows you to obtain a better cooking result from your food.

Steam cooking reduces the loss of moisture in meat-type foods, while the inside is more juicy and the outside is more crispy, while the pastry makes the foods more puffy, crispy and bulky on the outside.



Warning: Steam cooking can only be performed with the functions specified in the manual.



Warning: The water reservoir capacity on the base of the oven is 300 ml maximum. Do not add more than 300 ml of water.

#### To Make Steam Cooking;

Start your cooking by setting the function, temperature and time according to the food in the steam cooking table. For foods not included in the table, you can set the temperature, cooking function and time yourself.

Place the food on the recommended shelf. Fill the specified amount of water into the water reservoir located in the oven panel with the help of a container.

Tap the steam button "\(\triangle\)" on the control screen.

The display will show "St 1".

Each time you press the "+" button, "St 2" and "St 3" will appear on the screen respectively.

"St 1": means 100ml water, "St 2": means

200ml water, "St 3": means 300 ml water.

When you press the steam button again after selecting the water amount, the selected amount of water will be automatically poured into the floor in the oven graduálly.

Select the one that suits your food from the steam cooking functions and adjust the temperature setting.

Your food will be cooked more delicious thanks to the steam support.

If you wish, you can add steam after cooking starts. To do this, follow the steps below;

Touch the steam button "∜" on the control screen for 3 seconds.

"00:00" starts to flash on the clock screen. If you want to add steam in the minute of cooking, adjust the minute setting accordingly with the "+" and "-" buttons.

Tap the steam button again "\omega" and select the amount of water as described above.

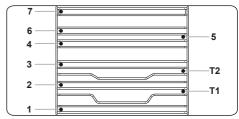
After these operations, the determined amount of water will be automatically poured into the area inside the oven when the time is up.

At the end of cooking, clean the water remaining in the water tank and turn off the oven.

#### 4.4 ACCESSORIES

#### The EasyFix Wire Rack

Clean the accessories thoroughly with warm water, detergent and a soft clean cloth on first use.



- Insert the accessory to the correct position inside the oven.
- Allow at least a 1 cm space between the fan cover and accessories.
- Take care removing cookware and/or accessories out of the oven. Hot meals or accessories can cause burns.

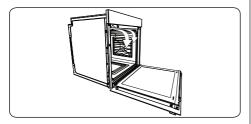
- The accessories may deform with heat. Once they have cooled down, they will recover their original appearance and performance.
- Trays and wire grids can be positioned on any level from of 1 to 7.
- Telescopic rail can be positioned on levels T1, T2, 3, 4, 5, 6, 7.
- Level 3 is recommended for single level cooking.
- Level T2 is recommended for single level cooking with the telescopic rails.
- Level 2 and Level 4 are recommended for double level cooking.
- The turnspit wire grid must be positioned on Level 3.
- Level T2 is used for turnspit wire grid positioning with the telescopic rails.

\*\*\*\*Accessories may vary depending on the model purchased.

#### FIRST IN THE WORLD

### Hot Air Shield System in Built-in Ovens

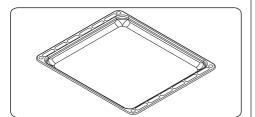
The patented hot air shield system prevents hot air from reaching the end user by creating an air curtain when the oven door is opened.



#### The Shallow Tray

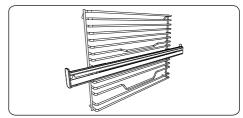
The shallow tray is best used for baking pastries.

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



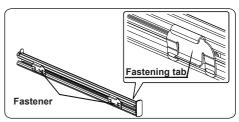
# Wire Rack with Easyfix Full Extension Telescopic Rail

The telescopic rail extends out fully to allow easy access to your food.

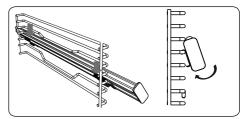


#### Telescopic rails

Clean the accessories thoroughly with warm water, detergent and a soft clean cloth on first use.



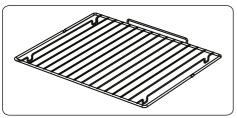
- Positioning of the telescopic rails on the wire rack is secured with the fastening tabs on the fasteners.
- Remove the side runner. See section "Removal of the wire shelf".



- On each telescopic rail there are top and bottom fasteners that allows you to reposition the rails.
- Hang the telescopic rail top fasteners on the side rack level reference wire and simultaneously press the bottom fasteners until you clearly hear the fasteners clip into the side rack level fixing wire.
- In order to remove, hold the front surface of the rail and follow the previous instructions in reverse.

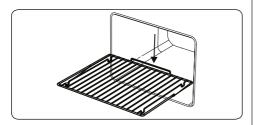
#### The Wire Grid

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.



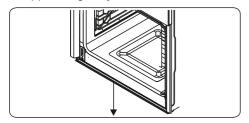
#### The Water Collector

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.

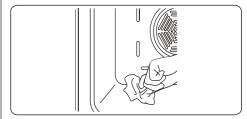
Should any liquids overflow, clean them immediately to avoid parts becoming damaged.



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.

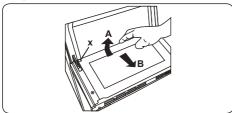
#### Cleaning Painted Surfaces (if available)

Spots of tomato, tomato paste, ketchup. lemon, oil derivatives, milk, sugary foods, sugary drinks and coffee should be cleaned with a cloth dipped in warm water immediately. If these stains are not cleaned and allowed to dry on the surfaces they are on, they should NOT be rubbed with hard objects (pointed objects, steel and plastic scouring wires. surface-damaging dish sponge) or cleaning agents containing high levels of alcohol, stain removers, degreasers, surface abrasive chemicals. Otherwise. corrosion may occur on the powder painted surfaces, and stains may occur. The manufacturer will not be held responsible for any damage caused by the use of inappropriate cleaning products or methods.

#### Removal of the Inner Glass

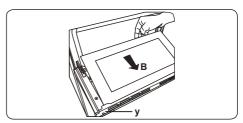
You must remove the oven door glass before cleaning, as shown below.

1. Push the glass in the direction of  $\bf B$  and release from the location bracket ( $\bf x$ ). Pull the glass out in the direction of  $\bf A$ .

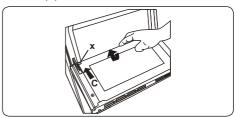


To replace the inner glass:

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



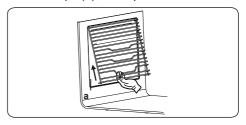
**3.** Place the glass under the location bracket (**x**) in the direction of **C**.



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.

#### Removal of the Wire Shelf

To remove the wire rack, pull the wire rack as shown in the figure. After releasing it from the clips (a), lift it up.



#### 5.2 MAINTENANCE

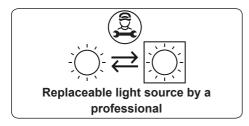
**WARNING:** The maintenance of this appliance should be carried out by an authorised service person or qualified technician only.

### **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 product contains a light source of energy efficiency class G.
- Light source can not be replaced by end user. After sales service is needed.
- The included light source is not intended for use in other applications.



- The lamp is designed specifically for use in household cooking appliances. It is not suitable for household room illumination.
- Do not try to scrape the lime residues that may form on the floor of the oven. Otherwise, the oven floor will be damaged.
- In order to dissolve any lime that may form on the floor of the oven, pour 200-250 ml of white vinegar with an acid ratio of not more than 6% onto the oven floor after every 2 or 3 uses and wait for 30 minutes. Then clean it with a damp wet cloth.

#### 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.	
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 switched on at the wall socket outlet.	
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.	
The timer buttons cannot be pressed properly.	There is foreign matter caught between the timer buttons.  Touch model: there is moisture on the control panel.  The key lock function is set.	Remove the foreign matter and try again. Remove the moisture and try again. Check whether the key lock function is set.	
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		KA-74Z68BNH-PL
Type of Oven		ELECTRIC
Mass	kg	32.2
Energy Efficiency Index - conventional		105.7
Energy Efficiency Index - fan forced		94.3
Energy Class		A
Energy consumption (electricity) - conventional	kWh/cycle	0.93
Energy consumption (electricity) - fan forced	kWh/cycle	0.83
Number of cavities		1
Heat Source		ELECTRIC
Volume	1	78
This oven complies with EN 60350-1		

### Energy Saving Tips

#### Over

- Cook the meals together, if possible.
- Keep the pre-heating time short.
- Do not elongate cooking time.
- Do not forget to turn-off the oven at the end of cooking.
- Do not open oven door during cooking period.

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