

ESH630SS & ESH630WH ELECTRIC HOB

Instruction Manual

Serial Number:

Please read these instructions carefully before use and retain for future reference.

Before switching on your appliance – Always check for any damage that may have been caused in transit.

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	
A	FIRE	Fire risk	
\triangle	CAUTION	Injury or property damage risk	
	IMPORTANT	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: Unattended cooking on a hob with fat or oil can be dangerous and may result in fire. NEVER try to extinguish such a fire with water, but switch off the appliance and cover the flame with a lid or a fire blanket.

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

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

- For models which incorporate a hob lid, clean any spillages off the lid before use and allow the cooker to cool before closing the lid.
- Do not operate the appliance by means of an external timer or separate remote-control system.
- Do not use harsh abrasive cleaners or scouring pads to clean oven surfaces. 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.
- 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.

 All possible measures have been taken to ensure your safety. Since the glass may break, care should

- be taken when 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.
- 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 is has not been damaged during transportation. In the case of a 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 sun, rain, snow, dust or excessive humidity.
- Materials around the appliance (i.e. cabinets) must be able to withstand a minimum temperature of 100°C.
- The temperature of the bottom surface of the hob may rise during operation, therefore a board must be installed underneath the product.

1.3 DURING USE

 Do not put flammable or combustible materials in or near the appliance while it is operating.

Do not leave the cooker unattended when 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 cooker off and cover the pan with its lid or a fire blanket

- Always position pans over the centre of the cooking zone, and turn the handles to a safe position so they cannot be knocked or grabbed.
- 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 the appliance is not in use.

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 when needed.

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.

Disposal information



The European Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE), requires that old household electrical appliances must not be disposed of in normal unsorted municipal waste.

Old appliances must be collected separately in order to optimise the recovery and recycling of the materials they contain and reduce the impact on human health and the environment.

The crossed out "wheeled bin" symbol on the product reminds you of your obligation, that when you dispose of the appliance it must be separately collected. Consumers should contact their local authority or retailer for information concerning the correct disposal of their old appliance.

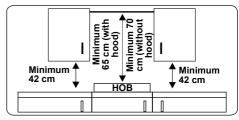
2. INSTALLATION AND PREPARATION FOR USE

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/or nature of the gas and gas pressure) 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.
- If a cooker hood or cupboard is to be installed above the appliance, the safety distance between cooktop and any cupboard/cooker hood should be as shown below.



- The appliance should not be installed directly above a dishwasher, fridge, freezer, washing machine or clothes dryer.
- If the base of the appliance is accessible by hand, a barrier made from a suitable material must be fitted below the base of the appliance, ensuring that there is no access to the base of the appliance.

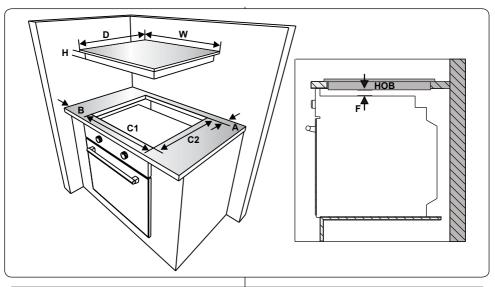
2.2 INSTALLATION OF THE HOB

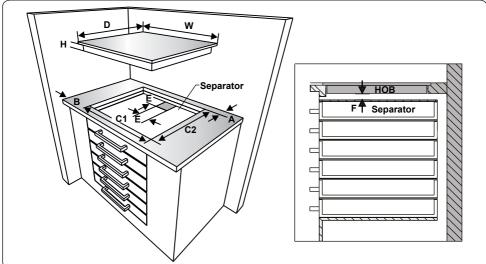
The appliance is supplied with an installation kit including adhesive sealing material, fixing brackets and screws.

 Cut the aperture dimensions as indicated in the figure. Locate the aperture on the worktop so that, after the hob is installed, the following requirements are followed.

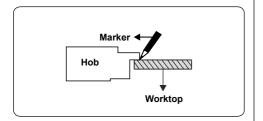
W (mm)	580	min. A (mm)	50
D (mm)	510	min. B (mm)	50
H (mm)	40	E (mm)	10
C1 (mm)	560	min. F (mm)	10
C2 (mm)	490		

For diagrams please see next page

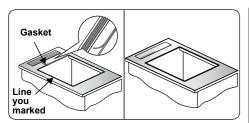




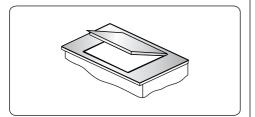
 Place the hob in the cut out. Mark the location of the hob on the cooktop.

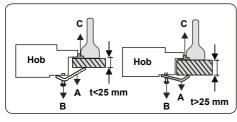


 Remove the hob. Place the gasket on the line you marked. Make sure that the line centres the gasket. Ensure that the junctions overlap at the corners and no gap is left along the sealing material.



 Insert the appliance into the aperture and fix in position using the brackets (A) and screws (B). Adjust the position of the brackets depending on the thickness of the worktop and tighten the screws evenly. Carefully trim away any excess sealing material (C) from around the appliance.





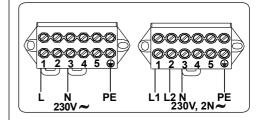
2.3 ELECTRICAL CONNECTION AND SAFETY

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).

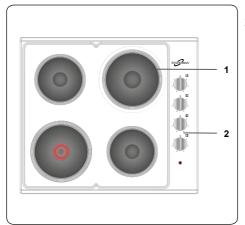
- During installation, please ensure that isolated cables are used. An incorrect connection could damage your appliance. If the mains cable is damaged and needs to be replaced this should be done by a qualified person.
- Do not use adaptors, multiple sockets and/or extension leads.
- The supply cord 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 switch (with at least 3 mm contact spacing) must be used in order to meet the safety regulations.
- The fused switch must be easily accessible once the appliance has been installed.
- 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. Hotplate
- 2. Control Panel

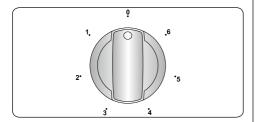
4. USE OF PRODUCT

4.1 HOB CONTROLS

Hotplate

The hotplate is controlled by a knob with 6 positions.

The hotplate can be operated by switching the control knob to one of these positions. Near each hob control knob, there is a small symbol that shows which hotplate is controlled by that knob. The on/off light on the control panel shows which hotplates are in use.



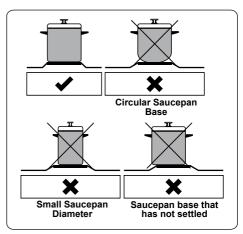
Knob Position	Function	
0	Off position	
1	To melt butter etc. and to warm small quantities of liquid	
2	To warm bigger quantities of liquid. To prepare creams and sauces	
3	3 To defrost food for cooking	
4	To cook delicate meat and fish	
5	5 To roast meat and steak	
6 To boil big quantities of liquid or to f		



WARNING:

- When operating the hotplate for the first time, or after it has not been used for a prolonged period of time, it is necessary to eliminate any humidity which may have accumulated around the electrical elements of the plate. To do this, operate the hotplate on its lowest setting for about 20 minutes.
- Never operate a hotplate without pans on.
- Only use flat-bottomed pans with thick bases.
- Make sure the bottom of the pan is dry before placing it on a hotplate.

- When a hotplate is in operation, make sure that the pan is centred correctly on it.
- Never use a pan with a smaller or larger diameter than that of the hotplate as this will waste energy.



- If possible, always place lids on the pans to avoid heat loss.
- The temperature of accessible parts may become high while the appliance is operating. It is imperative to keep children and animals well away from the hob during use and until it has fully cooled after use.
- If you notice a crack on the cooktop, it must be immediately switched off and replaced by an authorized service personnel or technician.

5. CLEANING AND MAINTENANCE

5.1 CLEANING

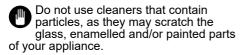


WARNING: Switch off the appliance, and allow it to cool before cleaning is to be carried out.

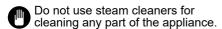
General Instructions

- 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.



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



Cleaning the Hotplate Heater

- Clean the hotplate heater on a regular basis.
- Wipe the hotplate with a soft cloth soaked in only water. Then, run the hotplate for a short time to dry it completely.

Cleaning the Enamelled Parts (if available)

- Clean the enamelled parts of your appliance on a regular basis.
- Wipe the enamelled parts with a soft cloth soaked in soapy water. Then, wipe them over again with a wet cloth and dry them.
- Do not clean the enamelled parts while they are still hot from cooking.
- Do not leave vinegar, coffee, milk, salt, water, lemon or tomato juice on the enamel for a long time.

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.

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	
The hob or cooking zones cannot be switched on.	There is no power supply.	Check the household fuse for the appliance. Check whether there is a power cut by trying other electronic appliances.	
The hob produces an odour during the first cooking sessions.	New appliance.	Heat a saucepan full of water on each cooking zone for 30 minutes.	

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		STATESMAN
Model		ESH630SS - ESH630WH
Type of Hob		Electric
Number of Cooking Zones		4
Heating Technology-1		Hotplate
Size-1	cm	Ø14,5
Energy Consumption-1	Wh/kg	193,0
Heating Technology-2		Hotplate
Size-2	cm	Ø14,5
Energy Consumption-2	Wh/kg	193,0
Heating Technology-3		Hotplate
Size-3	cm	Ø18,0
Energy Consumption-3	Wh/kg	193,0
Heating Technology-4		Hotplate
Size-4	cm	Ø18,0
Energy Consumption-4	Wh/kg	193,0
Energy Consumption of Hob	Wh/kg	193,0
This hob complies with EN 60350-2		

Energy Saving Tips

Hob

- Use cookwares having flat base.
- Use cookwares with proper size .
- Use cookwares with lid.
- Minimize the amount of liquid or fat.
- When liquid starts boiling , reduce the setting.



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