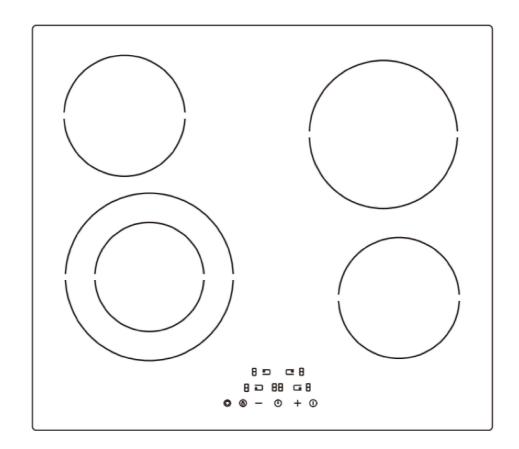
STATESMAN



CHZ460T 60CM 4 ZONE CERAMIC HOB TOUCH CONTROL BLACK

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.

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IMPORTANT SAFETY INSTRUCTIONS

Read and follow all of the instructions even if you feel you are familiar with the product, and find a place to keep this manual handy for future reference.

Important: This product is intended for domestic indoor use only.

INSTALLATION

Electrical Shock Hazard

- Disconnect the appliance from the mains electricity supply before carrying out any work or maintenance on it.
- Connection to a good earth wiring system is essential and mandatory.
- Means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
- Alterations to the domestic wiring system must only be made by a qualified electrician.
- Failure to follow this advice may result in electric shock or death.

Cut Hazard

- Take care panel edges are sharp.
- Failure to use caution could result in injury or cuts.

Important Safety Instructions

- Read these instructions carefully before installing or using this appliance.
- No combustible material or products should be placed on this appliance at any time.
- Please make this information available to the person responsible for installing the appliance as it could reduce your installation costs.
- In order to avoid a hazard, this appliance must be installed according to these instructions for installation.

- This appliance is to be properly installed and earthed only by a suitably qualified person.
- This appliance should be connected to a circuit which incorporates an isolating switch providing full disconnection from the power supply.
- Failure to install the appliance correctly could invalidate any warranty or liability claims.
- For details on installation, please refer to the installation section in this manual.

OPERATION AND MAINTENANCE

Electrical Shock Hazard

- Do not cook on the hob if it is cracked or broken. If the cooktop surface is break or crack, switch the appliance off immediately at the mains power supply (wall switch) and contact a qualified technician.
- Switch the hob off at the wall before cleaning or maintenance.
- Failure to follow this advice may result in electrical shock or death.

Health Hazard

This appliance complies with electromagnetic safety standards.

Hot Surface Hazard

- During use, accessible parts of this appliance will become hot enough to cause burns.
- Do not let your body, clothing or any item other than suitable cookware contact the ceramic glass until the surface is cool.
- Metallic objects such as knives, forks, spoons and lids should not be placed on the hob surface since they can get hot.
- Children less than 8 years of age shall be kept away unless continuously supervised.
- Handles of saucepans may be hot to touch. Check saucepan

handles do not overhang other cooking zones that are on.

- Keep handles out of reach of children.
- Failure to follow this advice could result in burns and scalds.

Cut Hazard

- The razor-sharp blade of a cooktop scraper is exposed when the safety cover is retracted. Use with extreme care and always store safely and out of reach of children.
- Failure to use caution could result in injury or cuts.

Important Safety Instructions

- Never leave the appliance unattended when in use. Boilover causes smoking and greasy spillovers that may ignite.
- Never use your appliance as a work or storage surface.
- · Never leave any objects or utensils on the appliance.
- Never use your appliance for warming or heating the room.
- After use, always turn off the cooking zones and the hob as described in this manual (i.e. by using the touch controls).
- Do not allow children to play with the appliance or sit, stand, or climb on it.
- Do not store items of interest to children in cabinets above the appliance. Children climbing on the hob could be seriously injured.
- Do not leave children alone or unattended in the area where the appliance is in use.
- Children or persons with a disability which limits their ability to use the appliance should have a responsible and competent person to instruct them in its use. The instructor should be satisfied that they can use the appliance without danger to themselves or their surroundings.
- Do not repair or replace any part of the appliance unless specifically recommended in the manual. All other servicing should be done by a qualified technician.
- Do not use a steam cleaner to clean your hob.
- · Do not place or drop heavy objects on your hob.
- Do not stand on your hob.

- Do not use pans with jagged edges or drag pans across the glass surface as this can scratch the glass.
- Do not use scourers or any other harsh abrasive cleaning agents to clean your hob, as these can scratch the ceramic alass.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- This appliance is intended to be used in a domestic household environment only! Commercial use of any kind is not covered under the manufacturer's warranty!



WARNING: The appliance and its accessible parts become hot during use.

- Care should be taken to avoid touching heating elements.
- Children less than 8 years of age shall be kept away unless continuously supervised.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.



WARNING: Unattended cooking on a hob with fat or oil can be dangerous and may result in fire. NEVER try to extinguish a fire with water, but switch off the appliance and then cover flame e.g. with a fire blanket.



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.

- A steam cleaner is not to be used.
- The appliance is not intended to be operated by means of an external timer or separate remote-control system.

CAUTION: The cooking process has to be supervised. A short term cooking process has to be supervised continuously.

Power cord cannot be accessed after installation.

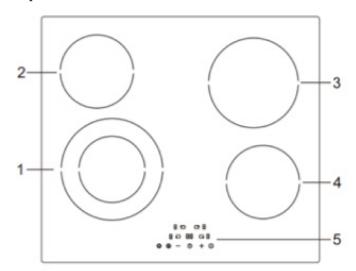
TECHNICAL SPECIFICATION

Ceramic Hob	CHZ460T
Cooking Zones	4 Zones
Supply Voltage	220-240V~50/60Hz
Installed Electric Power	6400W
Product Dimensions (mm)	H:50 x W:520 x D:590
Building-In Dimensions (mm)	A:560 x B:490

Weight and Dimensions are approximate. Because we continually strive to improve our products we may change specifications and designs without prior notice.

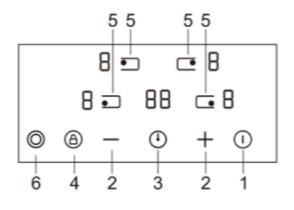
APPLIANCE OVERVIEW

Top View



- 1. Max. 1100W/2200W Zone
- 2. Max. 1200W Zone
- 3. Max. 1800W Zone
- 4. Max. 1200W Zone
- 5. Control Panel

Control Panel



- 1. On/Off Switch
- 2. Select Power Level
- 3. Setting the Timer
- 4. Child Lock
- 5. Select Heating Zone
- 6. Double Zone Control

INSTALLATION

Before you install the hob, make sure that

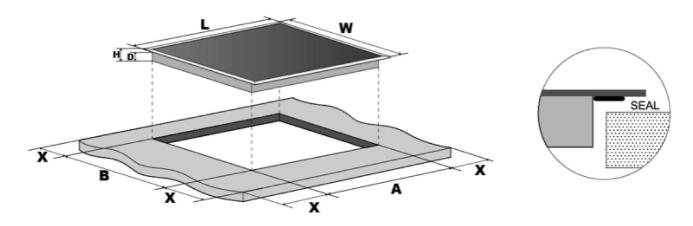
- The work surface is square and level, and no structural members interfere with space requirements.
- The work surface is made of a heat-resistant material.
- If the hob is installed above an oven, the oven has a built-in cooling fan.
- The installation will comply with all clearance requirements and applicable standards and regulations.
- A suitable isolating switch providing full disconnection from the mains power supply is incorporated in the permanent wiring, mounted and positioned to comply with the local wiring rules and regulations.
- The isolating switch must be of an approved type and provide a 3mm air gap contact separation in all poles (or in all active [phase] conductors if the local wiring rules allow for this variation of the requirements).
- The isolating switch will be easily accessible to the customer with the hob installed
- You consult local building authorities and by-laws if in doubt regarding installation
- You use heat-resistant and easy-to-clean finishes (such as ceramic tiles)
 for the wall surfaces surrounding the hob.

Selection of installation equipment

- Cut out the work surface according to the sizes shown in the drawing.
- For the purpose of installation and use, a minimum of 50mm space shall be preserved around the hole.
- Be sure the thickness of the work surface is at least 30mm. Please select heat-resistant work surface material to avoid larger deformation caused by the heat radiation from the hotplate. As shown below:



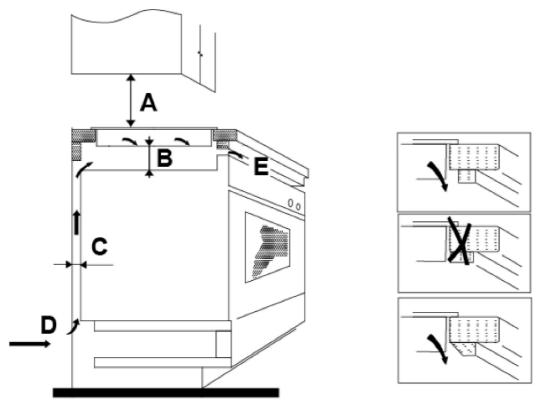
WARNING: The work surface material must use the impregnated wood or other insulation material.



	L(mm)	W(mm)	H(mm)	D(mm)	A(mm)	B(mm)	X(mm)
CHZ460T	590	520	50	46	560	490	50 mini

Under any circumstances, make sure the hob is well ventilated and the air inlet and outlet are not blocked. Ensure the hob is in a good working state. As shown below:

Note: The safety distance between the hotplate and the cupboard above the hotplate should be at least 760mm.



A(mm)	B(mm)	C(mm)	D	E
760	50 mini	20 mini	Air intake	Air exit 5mm

When you have installed the hob, make sure that

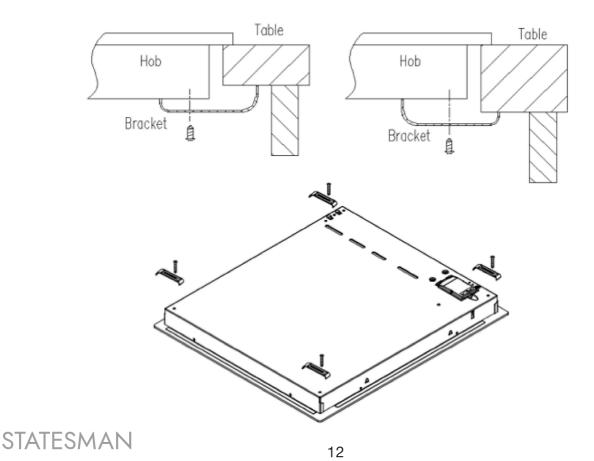
- The power supply cable is not accessible through cupboard doors or drawers.
- There is adequate flow of air from outside the cabinetry to the base of the hob.
- If the hob is installed above a drawer or cupboard space, a thermal protection barrier is installed below the base of the hob.
- The isolating switch is easily accessible by the customer.

Before locating the fixing brackets

The unit should be placed on a stable, smooth surface (use the packaging). Do not apply force onto the controls protruding from the hob.

Locating the fixing brackets

- The unit should be placed on a stable, smooth surface (use the packaging). Do not apply force onto the controls protruding from the hob.
- Fix the hob on the work surface by screwing four brackets on the bottom of hob (see picture) after installation.
- · Adjust the bracket position to suit for different work surface's thickness.

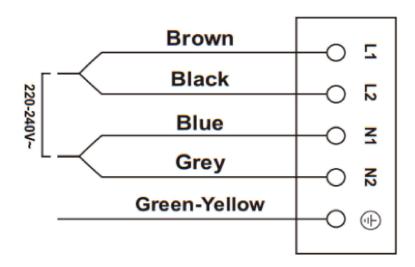


Cautions

- The hob must be installed by qualified personnel or technicians.
- The hob shall not be mounted to cooling equipment, dishwashers and rotary dryers.
- The hob shall be installed such that better heat radiation can be ensured to enhance its reliability.
- The wall and induced heating zone above the work surface shall withstand heat.
- To avoid any damage, the sandwich layer and adhesive must be resistant to heat.
- A steam cleaner is not to be used.
- This ceramic hob can be connected only to a supply with system impedance no more than 0.427 ohm. If necessary, please consult your supply authority for system impedance information.

Connecting the hob to the mains power supply

The power supply should be connected in compliance with the relevant standard, or a single-pole circuit breaker. The method of connection is shown below:



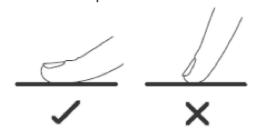
- If the cable is damaged or needs replacing, this should be done by an after-sales technician using the proper tools, so as to avoid any accidents.
- If the appliance is being connected directly to the mains supply, an omnipolar circuit breaker must be installed with a minimum gap of 3mm between the contacts.
- The installer must ensure that the correct electrical connection has been made and that it complies with safety regulations.
- The cable must not be bent or compressed.
- The cable must be checked regularly and only replaced by a proper qualified person.

BEFORE USING YOUR NEW HOB

- Read this guide, taking special note of the 'Safety Warnings' section.
- Remove any protective film that may still be on your ceramic hob.

Using the Touch Controls

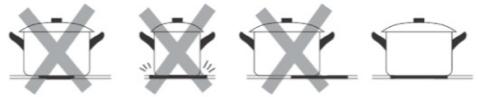
- The controls respond to touch, so you don't need to apply any pressure.
- Use the ball of your finger, not its tip.
- You will hear a beep each time a touch is registered.
- Make sure the controls are always clean, dry, and that there is no object (e.g. a utensil or a cloth) covering them. Even a thin film of water may make the controls difficult to operate.



Do not use cookware with jagged edges or a curved base.



Make sure that the base of your pan is smooth, sits flat against the glass, and is the same size as the cooking zone. Always centre your pan on the cooking zone.



Always lift pans off the ceramic hob – do not slide, or they may scratch the glass.

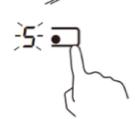
OPERATING INSTRUCTIONS

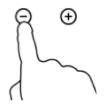
To Start Cooking

- After power on, the buzzer beeps once, all the indicators light up for 1 second then go out, indicating that the hob has entered the state of standby mode.
- 1. Touch the ON/OFF (1) switch. All the indicators show "-"
- 2. Place a suitable pan on the cooking zone that you wish to use.
 - Make sure the bottom of the pan and the surface of the cooking zone are clean and dry.
- 3. Touch the heating zone selection control, and an indicator next to the key will flash
- Select a heat setting by touching the "-" or "+" control. Note: If you don't choose a heat setting within 1 minute, the hob will automatically switch off. You will need to start again at step 1.

Note: You can modify the heat setting at any time during cooking.

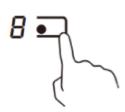






When You Have Finished Cooking

- Touch the heating zone selection that you wish to switch off
- 2. Turn the cooking zone off by scrolling down to"0". Make sure the display shows"0".
- Turn the whole hob off by touching the ON/OFF control. 3.
- Beware of hot surfaces "H" will show which means cooking zone is too hot to touch. It will disappear when the surface has cooled down to a safe temperature. It can also be used as an energy saving function if you want to heat further pans, use the hotplate that is still hot.





Dual Zone Function

The dual zone consists of 2 circuits - the center zone and the outer zone. It can be used in the following modes:

- Center Zone only first heating unit is turned on
- Extended Zone (Center + Outer) Both first and second heating circuits are turned on

Upon selecting the cooking zone, only the center zone will be turned ON. To activate the outer zone:

- Touch the selected cooking zone with dual zone function
- Touch dual zone key (*), the indicator display will show "="



To cancel the outer zone, press the dual zone key \bigcirc to turn off the second heating circuit, then select the desired power level by using keys "+" and "-"

Locking the Controls

- You can lock the controls to prevent unintended use (for example children accidentally turning the cooking zones on).
- When the controls are locked, all the controls except the ON/OFF control
 are disabled.

To Lock the Controls

Touch the keylock (a) control. The timer indicator will show "Lo".

To Unlock the Controls

- 1. Make sure the hob is turned on.
- 2. Touch and hold the keylock control (a) for 3 seconds.
- 3. You can now start using your hob.



When the hob is in lock mode, all the controls are disabled except the ON/OFF, you can always turn the hob off with the ON/OFF control in an emergency, but you shall unlock the hob first in the next operation.

Residual Heat Warning

When the hob has been operating for some time, there will be some residual heat. The indicator "H" appears to warn you to keep away from it.

H

Auto Shutdown

Safety feature of the hob is auto shut down. This occurs whenever you forget to switch off a cooking zone. The default shutdown times are shown in the table below:

Power Level	1	2	3	4	5	6	7	8	9
Default Working Timer (hour)	8	8	8	4	4	4	2	2	2

Using the Timer

You can use the timer in two different ways:

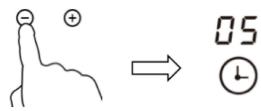
- You can use it as a minute minder. In this case, the timer will not turn any cooking zone off when the set time is up.
- You can use it as cut-off timer to turn one or more cooking zones off after time is up.
 - * You can set the timer up to 99 minutes.

Using the Timer as a Minute Minder

1. Make sure the hob is turned on and the zone selection key is not activated (zone indication '-' is not blinking).

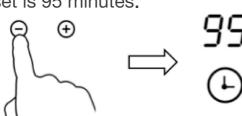


- 2. Touch timer key, "00" will show in the timer display and "0" will blink.
- 3. Set the time by touching the"-" or" +" control of the timer (e.g. 5)





- 4. Touch timer control again, then "0" will flash.
- 5. Set the time by touching the "-" or "+" control (e.g.9), now the timer you set is 95 minutes.





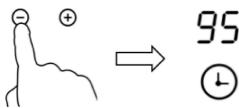
- 6. When the time is set, it will begin to count down immediately. The display will show the remaining time.
- 7. Buzzer will sound for 30 seconds and the timer indicator shows "- " when the setting time finished.

Using the Timer to Switch Off One or More Cooking Zones

- 1. Touch the heating zone selection control that you want to set the timer for.
- 2. Touch timer control, the "00" will show in the timer display. and the "0" fiashes
- 3. Set the time by touching the"-" or "+" control (e.g. 5)



- 4. Touch timer control again, the "0" will flash.
- 5. Set the time by touching the "-" or "+" control (e.g.9), now the timer you set is 95 minutes.



 When the time is set, it will begin to count down immediately. The display will show the remaining time.
 Note: There will be a red dot in the right bottom corner of power level indication which indicating that zone is selected.





-.

7. When cooking timer expires, the corresponding cooking zone will switch off automatically.

Note: Other cooking zones will keep operating if they are turned on previously.

If the Timer is Set on More Than One Zone:

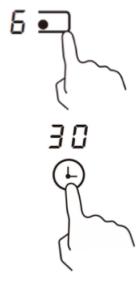
 When you set timer for several cooking zones, red dots of the relevant cooking zones are indicated. The timer display shows the min. timer. The dot of the corresponding zone blinks.

2. Once the countdown timer expires, the corresponding zone will switch off. Then it will show the new min. timer and the dot of corresponding zone will flash.

Note: Touch the heating zone selection control, the corresponding timer will be shown in the timer indicator.

Cancelling the Timer

- 1. Touching the heating zone selection control that you want to cancel the timer.
- 2. Touch the timer control, the indicator will flash.
- 3. Touch the "-" control to set the timer to "00", the timer is cancelled.



Cooking Guidelines

Take care when frying as the oil and fat heat up very quickly, particularly if you're using Boost. At extremely high temperatures oil and fat will ignite spontaneously and this presents a serious fire risk.

Cooking Tips

- When food comes to the boil, reduce the power setting.
- Using a lid will reduce cooking times and save energy by retaining the heat.
- Minimise the amount of liquid or fat to reduce cooking times.
- Start cooking on a high setting and reduce the setting when the food has heated through.

Simmering, Cooking Rice

- Simmering occurs below boiling point, at around 85°C, when bubbles
 are just rising occasionally to the surface of the cooking liquid. It is the
 key to delicious soups and tender stews because the flavours develop
 without overcooking the food. You should also cook egg-based and
 flourthickened sauces below boiling point.
- Some tasks, including cooking rice by the absorption method, may require a setting higher than the lowest setting to ensure the food is cooked properly in the time recommended.

Searing Steak

To cook juicy flavoursome steaks:

- 1. Stand the meat at room temperature for about 20 minutes before cooking.
- 2. Heat up a heavy-based frying pan.
- 3. Brush both sides of the steak with oil. Drizzle a small amount of oil into the hot pan and then lower the meat onto the hot pan.
- 4. Turn the steak only once during cooking. The exact cooking time will depend on the thickness of the steak and how cooked you want it. Times may vary from about 2 8 minutes per side. Press the steak to gauge how cooked it is the firmer it feels the more 'well done' it will be.
- 5. Leave the steak to rest on a warm plate for a few minutes to allow it to relax and become tender before serving.

For Stir-Frying

- 1. Choose a ceramic compatible flat-based wok or a large frying pan.
- 2. Have all the ingredients and equipment ready. Stir-frying should be quick. If cooking large quantities, cook the food in several smaller batches.
- 3. Preheat the pan briefly and add two tablespoons of oil.
- 4. Cook any meat first, put it aside and keep warm.
- 5. Stir-fry the vegetables. When they are hot but still crisp, turn the cooking zone to a lower setting, return the meat to the pan and add your sauce.
- 6. Stir the ingredients gently to make sure they are heated through.
- 7. Serve immediately.

Heat Settings

Heat Setting	Suitability
1 - 2	 delicate warming for small amounts of food melting chocolate, butter, and foods that burn quickly gentle simmering slow warming
3-4	reheatingrapid simmeringcooking rice
5-6	• pancakes
7-8	sauteingcooking pasta
9	 stir-frying searing bringing soup to the boil boiling water

CLEANING AND MAINTENANCE

Cleaning Everyday Dirt on Glass (fingerprints, marks, stains left by food or non-sugary spillovers on the glass):

- 1. Switch the power to the hob off.
- 2. Apply a hob cleaner while the glass is still warm (but not hot!)
- 3. Rinse and wipe dry with a clean cloth or paper towel.
- 4. Switch the power to the hob back on.

IMPORTANT:

- When the power to the hob is switched off, there will be no 'hot surface' indication but the cooking zone may still be hot! Take extreme care.
- Heavy-duty scourers, some nylon scourers and harsh/abrasive cleaning agents may scratch the glass. Always read the label to check if your cleaner or scourer is suitable.
- Never leave cleaning residue on the cooktop: the glass may become stained.

Cleaning Boilovers, Melts, and Hot Sugary Spills on the Glass

Remove these immediately with a fish slice, palette knife or razor blade scraper suitable for ceramic glass cooktops, but beware of hot cooking zone surfaces:

- 1. Switch the power to the hob off at the wall.
- 2. Hold the blade or utensil at a 30° angle and scrape the dirt or spill to a cool area of the hob.
- 3. Clean the dirt or spill up with a dish cloth or paper towel.
- 4. Follow steps 2 to 4 for 'Everyday Dirt on Glass' above.

IMPORTANT:

- Remove stains left by melts and sugary food or spillovers as soon as possible. If left to cool on the glass, they may be difficult to remove or even permanently damage the glass surface.
- Cut hazard: when the safety cover is retracted, the blade in a scraper is razor-sharp. Use with extreme care and always store safely and out of reach of children.

Cleaning Spillovers on the Touch Controls

- Switch the power to the hob off.
- 1. Soak up the spill
- 2. Wipe the touch control area with a clean damp sponge or cloth.
- 3. Wipe the area completely dry with a paper towel.
- 4. Switch the power to the cooktop back on.

IMPORTANT:

The hob may beep and turn itself off, and the touch controls may not function while there is liquid on them. Make sure you wipe the touch control area dry before turning the cooktop back on.

TROUBLESHOOTING GUIDE

Problem	Possible Cause	Possible Solution
The hob cannot be turned on.	No power.	Make sure the hob is connected to the power supply and that it is switched on. Check whether there is a power outage in your home or area. If you've checked everything and the problem persists, call a qualified technician.
The touch controls are unresponsive.	The controls are locked.	Unlock the controls. See section 'Operating Instructions' for instructions.
The touch controls are difficult to operate.	There may be a slight film of water over the controls or you may be using the tip of your finger when touching the controls.	Make sure the touch control area is dry and use the ball of your finger when touching the controls.
The glass is being scratched.	Rough-edged cookware.	Use cookware with flat and smooth bases. See page 15 for details.
	Unsuitable, abrasive scourer or cleaning products being used.	See 'Cleaning and Maintenance'.

Disposal of Old Electrical Appliances



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.

SERVICE AND SPARE PARTS

Should you experience any difficulty in using your Statesman appliance at any time, you may contact your Statesman Retailer or call our Customer Service Department on:

0844 848 5861

Please have the following details ready;

- Model Name / Model Number
- Serial Number
- Date of Purchase
- Where Purchased
- Customer Name and Address including Post Code
- Contact Telephone Number
- Accurate description of the fault

Spare Parts information can be obtained by calling our Spare Parts Department on:

0844 848 5862

Disclaimer: Updates to hardware components are made regularly. Therefore some of the instructions, specifications and pictures in this documentation may differ slightly from your particular situation. All items described in this guide are for illustration purposes only and may not apply to your particular situation. No legal right or entitlements may be obtained from the description made in this manual.

STATESMAN

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