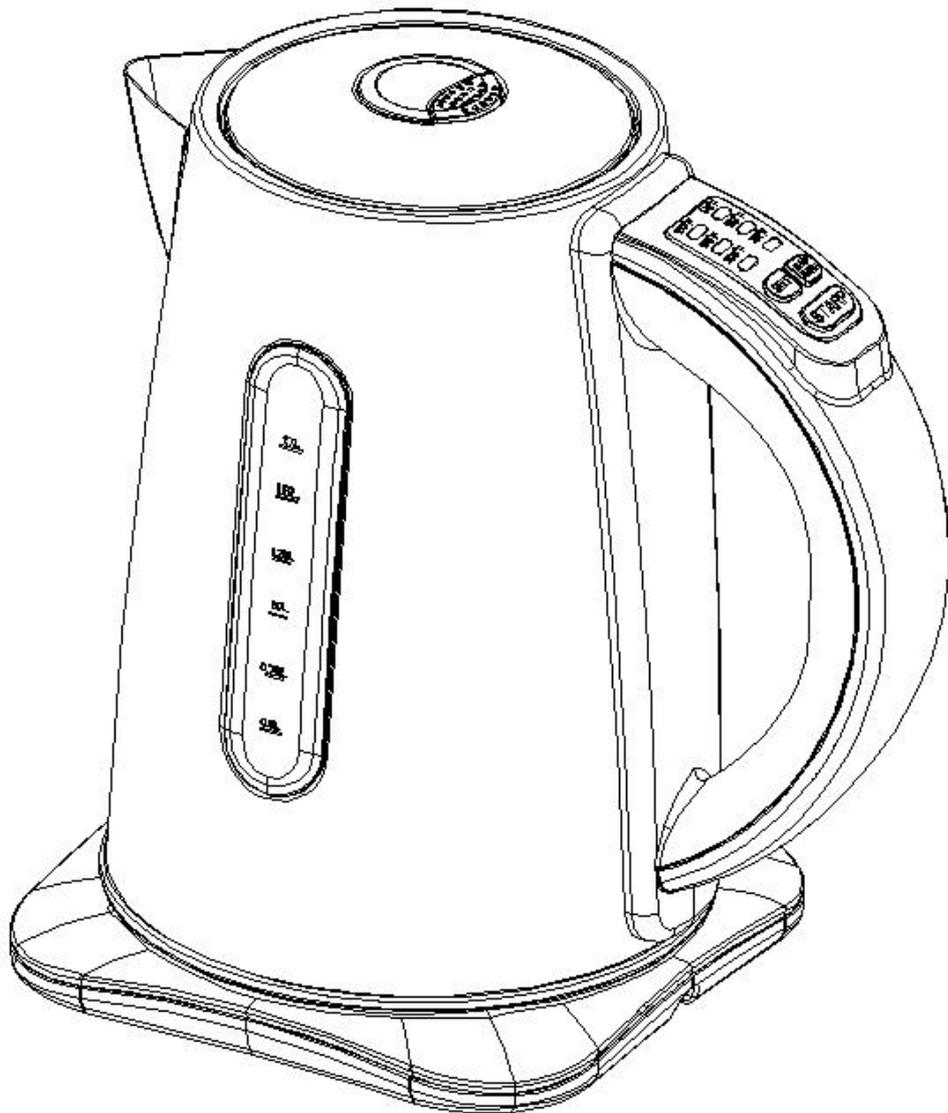


# INSTRUCTION MANUAL



MODEL: KE4053TC-GS

Read this booklet thoroughly before using and save it for future reference.

## **IMPORTANT SAFETY INSTRUCTIONS**

1. Read all instructions before using.
2. Before connecting the kettle to the power supply, check that the voltage indicated on the appliance (underside the kettle & base) corresponds with the voltage in your home. If this is not the case, contact your dealer and do not use the kettle.
3. The attached base can not be used for other than intended use.
4. Do not operate the appliance without load to avoid damaging the heat elements.
5. Unplug from the outlet when not in use.
6. Do not let the cord hang over edge of table counter or touch hot surface.
7. Do not place on or near a hot gas or electric burner or in a heated oven.
8. Should you accidentally allow the kettle to operate without water, the boil-dry protection will automatically switch it off. If this should occur, allow the kettle to cool before filling with cold water and re-boiling.
9. Ensure that kettle is used on a firm and flat surface where the children can't touch, this can prevent from overturning the kettle to damage the person or kettle.
10. To protect against a fire, electric shock or personal injury, do not immerse cord, electric plugs or kettle in water or other liquids.
11. Always take care to pour boiling water slowly and carefully without tipping the kettle too fast.
12. Be careful when opening the lid for refilling when the kettle is hot.
13. Close supervision is necessary when any appliance is used by or near children.
14. Do not touch the hot surface. Use the handle or the button.
15. Extreme caution must be used when moving an appliance containing hot water.
16. The appliance is not a toy. Do not let the children play it.
17. The use of attachments that are not recommended by the appliance manufacturer may result in fire, electric shock or personal injury.
18. While boiling water, avoid to contacting steam from the spout when water is boiling or just after it has switched off. Do not be anxious to uncover the lid.
19. Unplug from outlet when not in use and before cleaning; Allow it to cool before putting on or taking off parts and before cleaning the appliance.
20. Always ensure the lid is closed and do not lift it while the water is boiling. Scalding may occur if the lid is removed during the brewing cycles.
21. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
22. Do not use the appliance for other than intended use.
23. Do not move the unit while the kettle is switched on.
24. The kettle can only use with the stand provided.
25. If the kettle is overfilled, boiling water may be ejected.
26. Do not use the kettle outdoors.
27. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been

given supervision or instruction concerning use of the appliances by a person responsible for their safety.

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

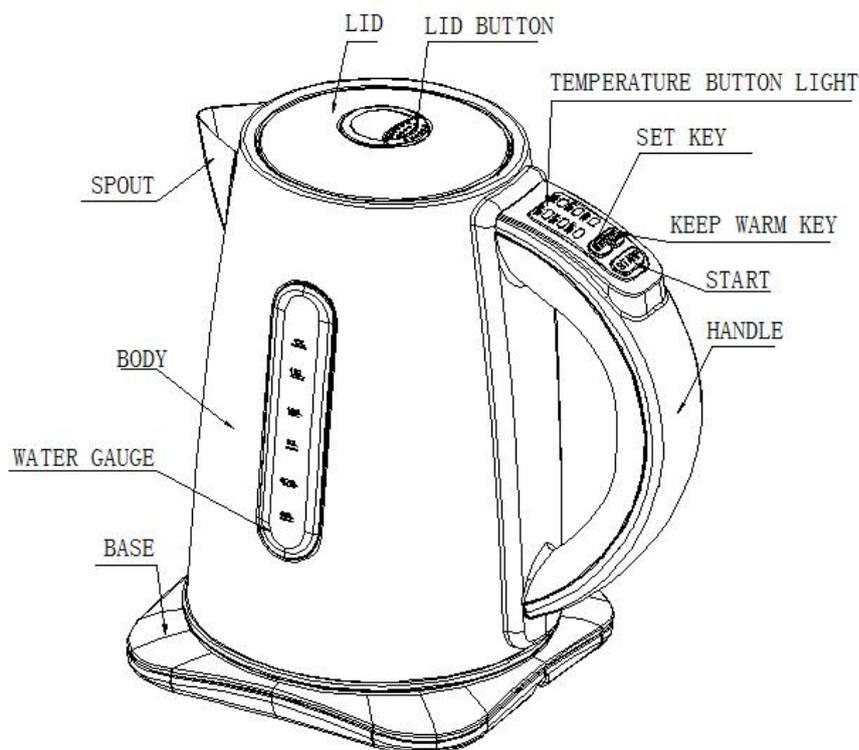
29. This appliance is intended to be used in household and similar applications such as:

- Staff kitchen areas in shops, offices and other working environments;
- Farm houses;
- By clients in hotels, motels and other residential type environments;
- Bed and breakfast type environments.

30. Save these instructions.

31. This appliance has been incorporated with a grounded plug. Please ensure the wall outlet in your house is well earthed.

## Know your kettle



## Before initial use

If you are using the kettle for the first time, it is recommended that you clean your kettle before use by boiling a full kettle of water twice and then discarding the water.

## Operation

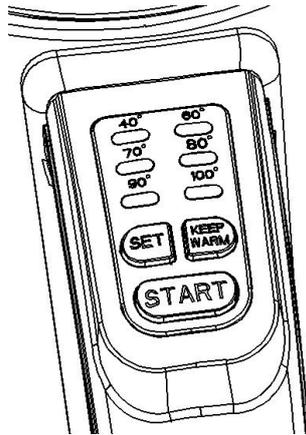
1. To fill water into the kettle, remove it from the power base and open the lid by press down the lid button, fill with the desired amount of water to the kettle. Always fill the kettle between the minimum (0.5L) and maximum (1.7L) marks. Too little water will result in the kettle switching off before the water has boiled.

**NOTE: Do not fill the water over the maximum level, as water may spill out of the spout when boiling. Ensure that the lid is firmly in place before connecting the power cord to**

**the outlet.**

2. Close the lid. Position the kettle on the power base in place. Make sure the kettle contact with the power base completely.

3. Function buttons



### **3.1 Function instruction**

3.1.1 This appliance is in full automatic control method to boil the water, it can heat up water to dedicated temperature, and with keep warm function. Three buttons include “START”, “SET” and “KEEP WARM” which can adjust the indicator light color in the water.

3.1.2 button panel is installing on the handle, including the “START” button, “SET” button and the “KEEP WARM” button, with LED red light indicating the water temperature and the working state, they include one start indicator, one keep warm indicator, 6 temperature setting indicators for “40°C”、“60°C”、“70°C”、“80°C”、“90°C”、“100°C”. When press the START button, the button red light on, and indicates the power is on, during water boiling, the temperature setting red indicator lights on, and indicating the setting temperature. When in keep warm condition, the KEEP WARM button red light flash. After keep warm for 30mins, product will power off automatically, or to press the START button to turn off the appliance. The appliance also has the default memory function.

3.1.3 Function for indicator lights in water: to select water temperature in “40°C”、“60°C”、“70°C”、“80°C”、“90°C”、“100°C” working mode by pressing the SET button, the indicator light colors are red for 40°C, green for 60°C, blue for 70°C, purple for 80°C, cyan for 90°C, yellow for 100°C. Indicator light in water will stay on when kettle is in heating or warm keeping state.

3.1.4 No matter kettle is heating or keeping warm, the indicator light color in the water is depend on the temperature you have setting, they are red (40°C), green ( 60°C), blue (70°C), purple( 80°C), cyan(90°C), yellow (100°C).

3.1.5 Indicator light in water will stay on when kettle is in heating or warm keeping state.

When temperature reach the preset temperature or when time for keep warm is to the end, the indicator light in water and on control panel will lights off, kettle will automatically shut off and enter the standby state.

## **3.2 Electronic control program and operation instruction:**

3.2.1 Fill proper water in kettle (0.5L~1.7L), plug in power, all the temperature button indicators flash for one time,also the indicators in water will lights on in the order of red, green, blue, purple, orange, and yellow. Then all indicators light off, kettle turn to standby mode.

3.2.2 When pressing the START button to turn on the kettle, the START button red light and the 100°C red light on at a same time, the corresponding temperature light in water stay on, if did not select for another temperature, the kettle will boil the water to 100° C by default. But will not enter the keep warm mode, kettle will directly turn off, and all indicators lights off.

3.2.3 During kettle power on state, user can set the temperature through pressing the SET button to choose the intend temperature in “40°C”、 “60°C”、 “70°C”、 “80°C”、 “90°C”、 “100°C” circularly, the setting red indicator light lights on circularly, corresponding indicator light in water lights on as well.The interval time between two buttons pressing is 3s, if without any operation on for over than 3s, kettle will default the temperature setting is the last time the temperature you have selected.When water heat up to the temperature you have selected, the kettle will automatically switch off, all indicator lights light off.

3.2.4 When kettle is in working state, it is said during the 2/3 process, press the KEEP WARM button , KEEP WARM button red light on, keep warm function start, the keep warm

temperature is the temperature you have setting. After water heated up to the temperature you have selected, the KEEP WARM button red light flash, indicating that kettle has enter the keep warm state, corresponding water temperature indicator stay on. As the keep warm time is 30mins, after 30mins, the kettle will automatically shut off, then all indicators light off.

Note: if kettle is to boil water in 100° C setting, after heat up to this temperature, kettle will default turn to 90° C to keep warm(so the 100° C temperature indicator lights off, the 90° C indicator lights on,the yellow indicator light in water lights on). The keep warm time is 30mins.

3.2.5 Under keep warm mode, if press the KEEP WARM button again, the keep warm mode will be canceled. Meanwhile, the KEEP WARM indicator light lights off. But indicator light in water will keep no change, and enter the 3 program.

3.2.6 Press the START button in kettle power on state, the kettle will shut off, if press START button again, kettle will turn on again, and all setting will be reset.

3.2.7 Kettle has memory function, stand back kettle on base within 90s after it has left, kettle will hold the keep warm state(no need to reset the program).

## **Boil-dry protection**

Should you accidentally allow the kettle to operate without water, the boil-dry protection will automatically switch it off. If this should occur, allow the kettle to cool before filling with cold water and re-boiling.

## **Care and cleaning**

Always disconnect the appliance from the power outlet and leave it to cool down completely before cleaning.

Never immerse the kettle or cord in water, or allow moisture to contact with these parts.

## **Removal of mineral deposits**

Mineral deposits in tap water may cause the kettle interior to discolor .To remove this build-up, use non-toxic Liquid Descaler.

### **Alternatively:**

1. Fill the kettle with 3 cups of white vinegar and the remainder of water and be allowed to stand overnight. **Do not boil.**

2. Empty the solution from the kettle. Any stains remaining inside the spout can be removed by rubbing with a damp cloth, fill the kettle with clean water, bring to boil and then discard the water. Repeat and the kettle will then be ready to use.

### **Cleaning external housing**

Wipe the external housing with a wild and damp cloth or cleaner.

**CAUTION: Do not use chemical, steel, wooden or abrasive cleaners to clean the outside of the kettle.**

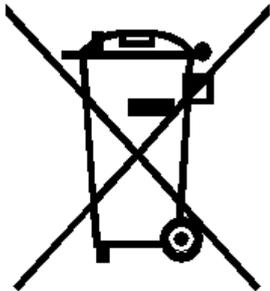
### **Cleaning the filter**

Remember to clean the filter with a wild and damp cloth at intervals.

### **Storage**

When not in use or storage, the power cord may be wound around the cord storage under the base of kettle.

### **Environment friendly disposal**



You can help protect the environment!  
Please remember to respect the local regulations:  
hand in the non-working electrical equipments to  
an appropriate waste disposal center.

