

User Manual of Product 1:

TOSHIBA EM131A5C-BS Countertop Microwave Ovens 1.2 Cu Ft, 12.4" Removable Turntable Smart Humidity Sensor 12 Auto Menus Mute Function ECO Mode Easy Clean Interior Black Color 1100W

User Manual of Product 2:

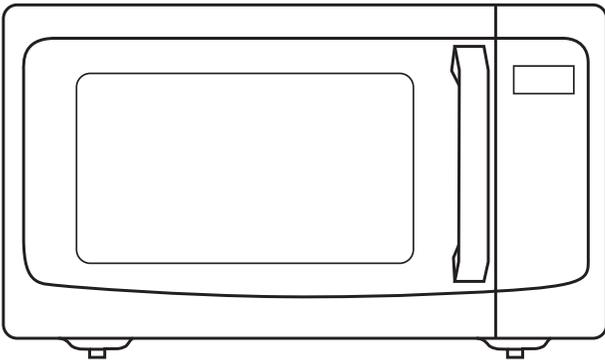
COSORI Electric Kettle with Stainless Steel Filter and Inner Lid, 1500W Wide Opening 1.7L Glass Tea Kettle & Hot Water Boiler, LED Indicator Auto Shut-Off & Boil-Dry Protection, BPA Free, Matte Black

TOSHIBA

MICROWAVE SOLO OVEN INSTRUCTION MANUAL

EM131A5C-BS

Please review this instruction manual before operating.



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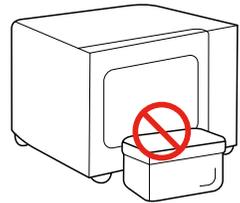
BEFORE OPERATING THIS PRODUCT, READ, UNDERSTAND, AND FOLLOW THESE INSTRUCTIONS. BE SURE TO SAVE THIS BOOKLIST FOR FUTURE REFERENCE.

PRODUCT SAFETY

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

- (a). Do not attempt to operate this oven with the door open since open door operation can result in harmful exposure to microwave energy.
It is important not to defeat or tamper with the safety interlocks.

- (b). Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.



- (c). Do not operate the oven if it is damaged. It is particularly important that the oven door closes properly and that there is no damage to the:
- (1). DOOR (bent)
 - (2). HINGES AND LATCHES (broken or loosened)
 - (3). DOOR SEALS AND SEALING SURFACES
- (d). The oven should not be adjusted or repaired by anyone except properly qualified service personnel.

SPECIFICATIONS

MODEL	EM131A5C-BS
RATED VOLTAGE	120V~ 60Hz
RATED INPUT POWER (MICROWAVE)	1550W
RATED OUTPUT POWER (MICROWAVE)	1100W
OVEN CAPACITY	1.2 cu.ft.
TURNTABLE DIAMETER	Ø12.4 inch
EXTERNAL DIMENSIONS	20.5x17.1x12.8 inch
NET WEIGHT	Approx. 34.6 Lbs



NOTE

All pictures in this manual are for illustrative purposes only; these may be slightly different from the purchased equipment, please refer to the actual product.

IMPORTANT SAFETY INSTRUCTIONS



WARNING

To reduce the risk of burns, electric shock, fire, injury to persons or exposure to excessive microwave oven energy when using your appliance, follow basic safety precautions, including the following:



Read all instructions before using the appliance.



Read and follow the specific:
"PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY" found on page 1.



As with most cooking appliances, close supervision is necessary to reduce the risk of a fire in the oven cavity.



This appliance must be grounded. Connect only to properly grounded outlet. See **"GROUNDING INSTRUCTIONS"** found on page 7.



To reduce the risk of fire in the oven cavity:

1. Do not overcook food. Carefully attend appliance when paper, plastic, or other combustible materials are placed inside the oven to facilitate cooking.
2. Remove wire twist-ties from paper or plastic bag before placing bag in oven.
3. If material inside of the oven ignites, keep oven door closed, turn oven off, and disconnect the power cord, or shut off power at the fuse or circuit breaker panel.
4. Do not use the cavity for storage purposes.

IMPORTANT SAFETY INSTRUCTIONS

Do not leave paper products, cooking utensils, or food in the cavity when not in use.

 Install or locate this oven only in accordance with the installation instructions provided.

 As with any appliance, close supervision is necessary when used by children.

 This microwave should be serviced only by qualified service personnel. Contact nearest authorized service facility for examination, repair, or adjustment.

 Keep cord away from heated surfaces.

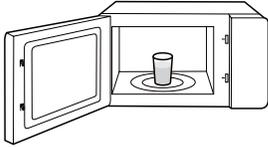
 Liquids, such as water, coffee, or tea are able to overheat beyond the boiling point without appearing to be boiling. Visible bubbling or boiling when the container is removed from the microwave oven is not always present.

THIS COULD RESULT IN VERY HOT LIQUIDS SUDDENLY BOILING OVER WHEN THE CONTAINER IS DISTURBED OR A SPOON OR OTHER UTENSIL IS INSERTED INTO THE LIQUID.

1. Do not overheat the liquid.
2. Stir the liquid both before and halfway through heating it.
3. Do not use straight-sided containers with narrow necks.

IMPORTANT SAFETY INSTRUCTIONS

4. After heating, allow the container to stand in the microwave oven for a short time before removing the container.
5. Use extreme care when inserting a spoon or other utensil into the container.



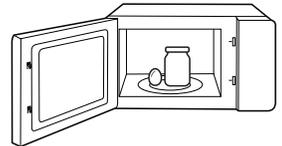
 Please keep the wave guide area clean. Use soft damp cloth to clean it up when there is food splash residue on the wave guide area or the cavity. Failure to clean food residue may cause innocuous sparking or some smoke in the microwave cavity, discoloration of the cavity may also occur.

 When cleaning surfaces of door and oven that comes together on closing the door, use only mild, nonabrasive soaps, or detergent applied with a sponge or soft cloth.



 This appliance is for private household use only.

 Some products such as whole eggs and sealed containers, for example, closed glass jars are able to explode and should not be heated in this oven.



IMPORTANT SAFETY INSTRUCTIONS

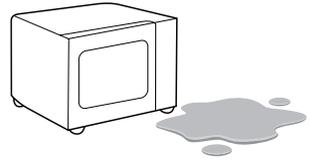
 Use this appliance only for its intended use as described in the manual. Do not use corrosive chemicals or vapors in this appliance. This type of oven is specifically designed to heat, cook or dry food. It is not designed for industrial or laboratory use.

 Do not cover or block any openings on the oven.

 Do not store or use this appliance outdoors.

 Do not let cord hang over edge of table or counter.

 Do not use this oven near water, for example, near a kitchen sink, in a wet basement, near a swimming pool, or similar location.



 Do not operate this oven if it has a damaged cord or plug, if it is not working properly, or if it has been damaged or dropped.

 Do not immerse cord or plug in water or any other liquid.



SAVE THESE INSTRUCTIONS

HOUSEHOLD INDOOR USE ONLY

GROUNDING INSTRUCTIONS

This appliance must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

WARNING - Improper use of the grounding can result in a risk of electric shock. Consult a qualified electrician or serviceman if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded. If it is necessary to use an extension cord, use only a 3-wire extension cord that has a 3-blade grounded plug, and 3-slot receptacle that will accept the plug on the appliance. The marked rating of the extension cord shall be equal to or greater than the electrical rating of the appliance.



Electric Shock Hazard:

Touching some of the internal components can cause serious personal injury or death. Do not disassemble this appliance.

GROUNDING INSTRUCTIONS

Electric Shock Hazard:

Improper use of the grounding can result in electric shock. Do not plug into an outlet until appliance is properly installed and grounded.

1. A short power-supply cord is provided to reduce the risks resulting from becoming entangled in or tripping over a longer cord.
2. Longer cord sets or extension cords are available and may be used if care is exercised in their use.
3. If a long cord or extension cord is used:
 - (1). The marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the appliance.
 - (2). The extension cord must be a grounding-type 3-wire cord.
 - (3). The longer cord should be arranged so that it will not drape over the counter top or tabletop where it can be pulled on by children or tripped over unintentionally.

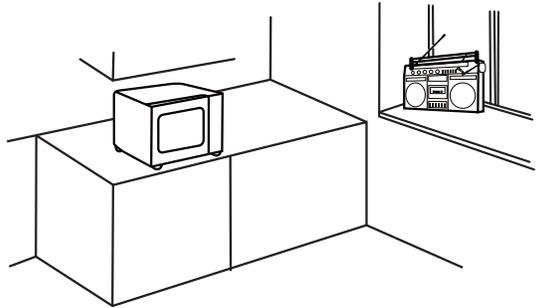


WARNING

RADIO INTERFERENCE

1. Operation of the microwave oven may cause interference to your radio, TV or similar equipment.
2. When there is interference, it may be reduced or eliminated by taking the following measures:
 - (1).Clean door and sealing surface of the oven.
 - (2).Reorient the receiving antenna of radio or television.
 - (3).Relocate the microwave oven with respect to the receiver.
 - (4).Move the microwave oven away from the receiver.
 - (5).Plug the microwave oven into a different outlet so that microwave oven and receiver are on different branch circuits.

**This device complies
with part 18 of the FCC
Rules.**



UTENSILS



Personal Injury Hazard:

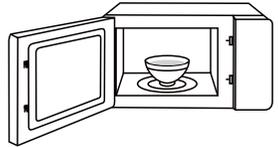
Tightly-closed utensils could explode. Closed containers should be opened and plastic pouches should be pierced before cooking.

See the instructions on "**Materials you can use in microwave oven**" or "**Materials can not be used in microwave oven.**"

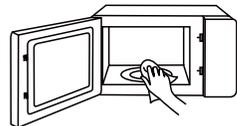
There may be certain non-metallic utensils that are not safe to use for microwaving. If in doubt, you can test the utensil in question following the procedure below.

Utensil Test:

1. Fill a microwave-safe container with 1 cup of cold water (250ml) along with the utensil in question.
2. Cook on maximum power for 1 min.
3. Carefully feel the utensil. If the empty utensil is warm, do not use it for microwave cooking.
4. Do not exceed 1 min cooking time.



KEEP THE CAVITY CLEAN



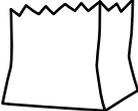
MATERIALS YOU CAN USE IN MICROWAVE OVEN

UTENSILS	REMARKS	
 Browning dish	Follow manufacturer's instructions. The bottom of browning dish must be at least 3/16 inch (5mm) above the turntable. Incorrect usage may cause the turntable to break.	
 Dinnerware	Microwave-safe only. Follow manufacturer's instructions. Do not use cracked or chipped dishes.	
 Glass jars	Always remove lid. Use only to heat food until just warm. Most glass jars are not heat resistant and may break.	
 Glassware	Heat-resistant oven glassware only. Make sure there is no metallic trim. Do not use cracked or chipped dishes.	
 Oven cooking bags	Follow manufacturer's instructions. Do not close with metal tie. Make slits to allow steam to escape.	
 Paper plates and cups	Use for short-term cooking/warming only. Do not leave oven unattended while cooking.	
 Paper towels	Use to cover food for reheating and absorbing fat. Use with supervision for a short-term cooking only.	
 Parchment paper	Use as a cover to prevent splattering or a wrap for steaming.	

MATERIALS YOU CAN USE IN MICROWAVE OVEN

UTENSILS	REMARKS
 <p>Plastic</p>	<p>Microwave-safe only. Follow the manufacturer's instructions. Should be labeled "Microwave Safe". Some plastic containers soften, as the food inside gets hot. "Boiling bags" and tightly closed plastic bags should be slit, pierced or vented as directed by package.</p> 
 <p>Plastic wrap</p>	<p>Microwave-safe only. Use to cover food during cooking to retain moisture. Do not allow plastic wrap to touch food.</p> 
 <p>Thermometers</p>	<p>Microwave-safe only (meat and candy thermometers).</p> 
 <p>Wax paper</p>	<p>Use as a cover to prevent splattering and retain moisture.</p> 

MATERIALS CAN NOT BE USED IN MICROWAVE OVEN

UTENSILS	REMARKS
 <p>Aluminum tray</p>	May cause arcing. Transfer food into microwave-safe dish. 
 <p>Food carton with metal handle</p>	May cause arcing. Transfer food into microwave-safe dish. 
 <p>Metal or metal trimmed utensils</p>	Metal shields the food from microwave energy. Metal trim may cause arcing. 
 <p>Metal twist ties</p>	May cause arcing and could cause a fire in the oven. 
 <p>Paper bags</p>	May cause a fire in the oven. 
 <p>Plastic foam</p>	Plastic foam may melt or contaminate the liquid inside when exposed to high temperature. 
 <p>Wood</p>	Wood will dry out when used in the microwave oven and may split or crack. 

SETTING UP YOUR OVEN

NAMES OF OVEN PARTS AND ACCESSORIES

Remove the oven and all materials from the carton and oven cavity. Your oven comes with the following accessories:

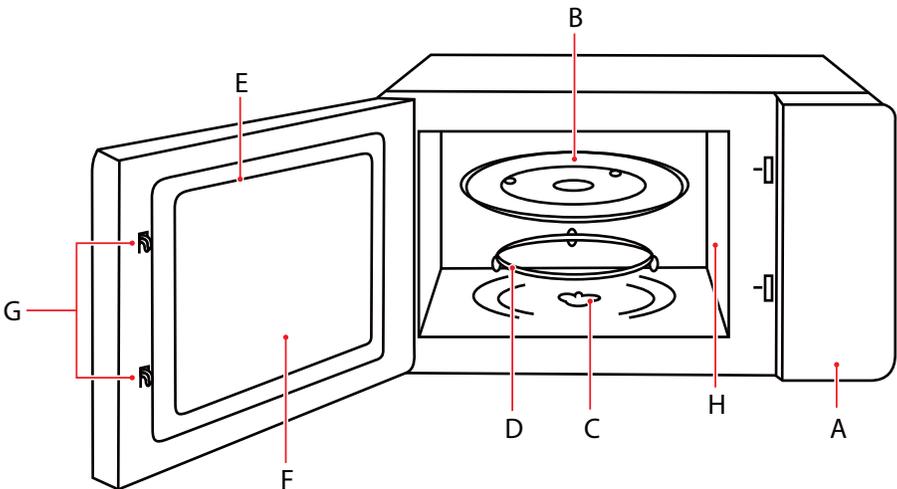


Glass Tray

(Can be used under all functions)



Instruction Manual



- A. Control panel
- B. Glass tray
- C. Turntable shaft
- D. Turntable ring assembly

- E. Door assembly
- F. Observation window
- G. Safety interlock system
- H. Waveguide cover

SETTING UP YOUR OVEN

TURNABLE INSTALLATION

Cleaning the cooking compartment and putting the turntable in place.

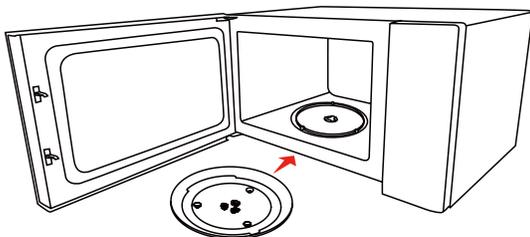
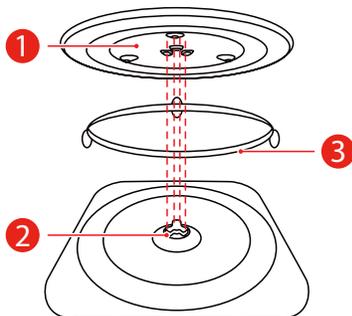
For new installations, make sure all packaging and shipping tape has been removed from the turntable shaft.

Before using the appliance to prepare food for the first time, you will need to put the turntable in place correctly. You must clean the cooking compartment and accessories.

How to put the turntable in place:

1. Place the turntable ring assembly ③ into the recess in the cooking compartment.
2. Place the glass tray ① on the turntable ring assemblies ③.

Fit the raised, curved lines in the center of the glass tray bottom between the three spokes of the shaft. Make sure that the glass tray ① engages in the turntable shaft ② in the center of the cooking compartment floor. The rollers on the shaft should fit inside the turntable bottom ridge.



NOTE

- Never use the appliance without the turntable. Make sure that it is properly engaged. The turntable can turn clockwise or anti-clockwise.
- Never place the glass tray upside down. The glass tray should never be restricted.
- Both glass tray and turntable ring assembly must always be used during cooking.
- All food and containers of food are always placed on the glass tray for cooking.
- Never restrict the movement of the turntable.
- If glass tray or turntable ring assembly cracks or breaks, contact your nearest authorized service center.

COUNTERTOP INSTALLATION

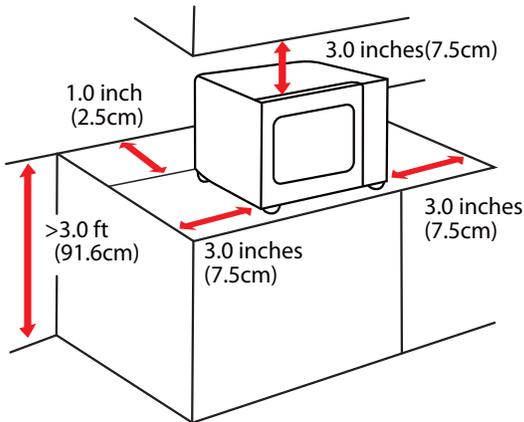
Remove all packing material and accessories. Examine the oven for any damage such as dents or broken door. Do not install if oven is damaged.

Cabinet: Remove any protective film found on the microwave oven cabinet surface. Do not remove the light brown waveguide cover that is attached to the oven cavity to protect the magnetron.

INSTALLATION

1. Select a level surface that provide enough open space for the intake and/or outlet vents.
 - a. The minimum installation height is 3.0 ft.
 - b. Leave a minimum clearance of 3.0 inches on each side, 3.0 inches on top and 1.0 inch in the rear.
 - c. Do not remove the legs from the bottom of the oven.
 - d. Blocking the intake and/or outlet openings can damage the oven.
 - e. Operation of microwave oven may cause interference to your radio or TV reception.

Please place the oven as far away from radios and TV as possible.

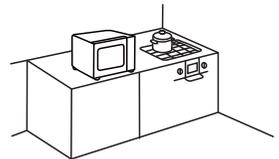


2. Plug microwave oven into a standard household outlet. Be sure the voltage and the frequency is the same as the voltage and the frequency on the rating label.



NOTE

- Do not install oven over a range cooktop or other heat-producing appliance. If installed near or over a heat source, the oven could be damaged and the warranty would be void.



The accessible surface may be hot during operation



INSTRUCTION FOR USE

BEFORE USING FOR THE FIRST TIME

The appliance may produce unpleasant odors when it is used for the first time.

This section tells you what you need to do before using your microwave to prepare food for the first time. Read the section entitled "**IMPORTANT SAFETY INSTRUCTIONS**" beforehand on page 3.

Before you can use your new appliance, you will need to put the turntable in place correctly. You must also clean the cooking compartment and accessories.

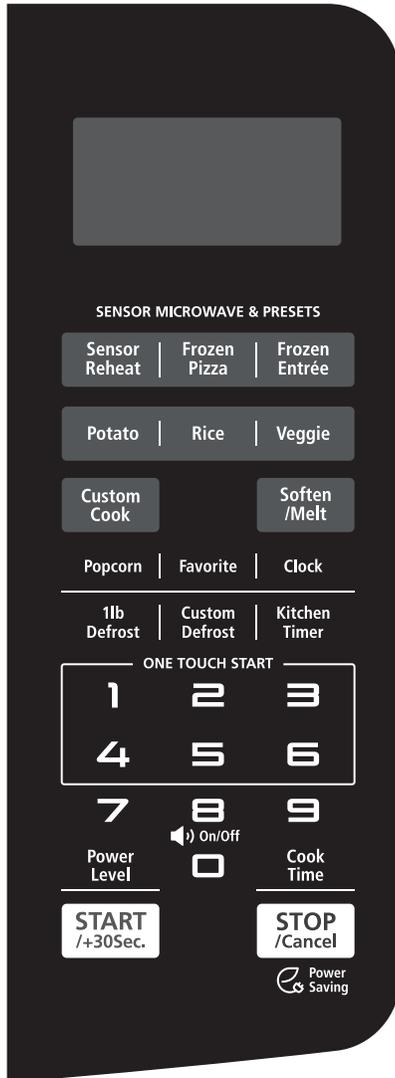


NOTE

- Never use the appliance without the turntable.
- Make sure that it is properly engaged. The turntable can turn clockwise or anti-clockwise.

OPERATION

CONTROL PANEL AND FEATURES



1. POWER LEVELS

Ten power levels are available.

- a Press "Cook Time", "00:00" will display, then press number pads.



- b Press "Power Level" and "PL10" will display. Then press number pads to select a different power level.

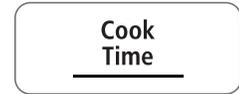


- c In cooking state of microwave, press "Power Level", the current power will be displayed for 3 seconds.



Example : To cook the food with 50% microwave power for 15 minutes.

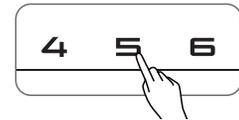
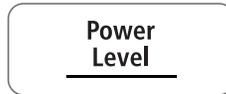
- Press "Cook Time", "00:00" will display.



- Press "1, 5, 0, 0" in order for 15:00 to appear in the display.



- Press "Power Level", then press "5" to select 50% microwave power.



- Press "START/+30Sec." to start cooking. Buzzer sounds once. The remaining cooking time will display.



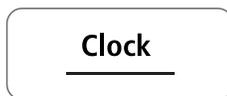
LEVEL	POWER	DISPLAY
10	100%	PL10
9	90%	PL9
8	80%	PL8
7	70%	PL7
6	60%	PL6

LEVEL	POWER	DISPLAY
5	50%	PL5
4	40%	PL4
3	30%	PL3
2	20%	PL2
1	10%	PL1

2. CLOCK SETTING

When the microwave oven is plugged into an outlet, "0:00" will display.

- a Press "Clock" once, "00:00" will appear in the display.



- b Press the number pads to enter the current clock time. For example, if the time is now 10:12, press " 1, 0, 1, 2 " in order.



- c Press "Clock" to finish clock setting, ":" will flash and the numbers will appear as a clock time in the display.



- If the numbers entered are not within the range between 1:00 to 12:59, the setting will not be accepted until valid numbers are entered.
- In the process of setting clock, if the " STOP/Cancel " pad is pressed or if there is no operation within 1 minute, the display will automatically return to the previous clock setting.

3. KITCHEN TIMER

- a Press "Kitchen Timer" once, "00:00" will appear in the display.



- b Press the number pads to enter the time amount. The maximum amount of time that can be entered is 99 minutes, 99 seconds.



- c Press "START/+30Sec." to confirm setting, and the timer will start to count down.

START
/+30Sec.

- d When the time amount elapses, timer indicator will disappear. The oven will beep 5 times.



NOTE

- The Kitchen Timer setting is different from the Clock setting; it is simply a timer.
- During the Kitchen Timer function, no cooking function can be set into operation.
- Kitchen Timer amount cannot be increased by pressing "START/+30Sec." .
- Pressing "STOP/Cancel" will cancel the Timer countdown.

4. MICROWAVE COOK

- a Press "Cook Time", "00:00" will appear in the display.

**Cook
Time**

- b Press number pads to enter the cooking time. The maximum cooking time is 99 minutes, 99 seconds.

ONE TOUCH START
1 2 3

- c Press "Power Level", PL10 will flash. Press number pads 0 through 9 to select a different power level if desired. See the POWER LEVEL table above.

**Power
Level**

ONE TOUCH START
1 2 3

- d Press "START/+30Sec." to start cooking. The remaining cooking time will display.

START
/+30Sec.

Example : To cook the food with 50% microwave power for 15 minutes.

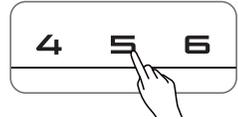
- Press "Cook Time", "00:00" will display.

**Cook
Time**

- Press "1, 5, 0, 0" in order for 15:00 to appear in the display.



- Press "Power Level", then press "5" to select 50% microwave power.



- Press "START/+30Sec." to start cooking. The remaining cooking time will display.



NOTE

- In the process of setting, if the "STOP/Cancel" pad is pressed or if there is no operation within 1 minute, the oven will automatically return to display the clock.

5. ONE TOUCH START

Instant cooking at 100% power level and 1 to 6 minutes cooking time can be started by pressing number pads 1 to 6.

- a** Press "START/+30Sec." to increase the cooking time by 30 seconds with each press. The maximum cooking time is 99 minutes, 99 seconds.



Instant cooking at 100% power level and 30 seconds cooking time can be started by pressing "START/+30Sec.". Each repeated press will increase cooking time by 30 seconds. The maximum cooking time is 99 minutes, 99 seconds.

- b** Instant cooking at 100% power level and 30 seconds cooking time can be started by pressing "START/+30Sec.". Each repeated press will increase cooking time by 30 seconds. The maximum cooking time is 99 minutes, 99 seconds.



NOTE

- Time can also be added in 30 second increments by pressing "START/+30Sec." during Microwave Cooking, Time Defrost and Multi-stage Cooking.
- Time cannot be added by pressing "START/+30Sec." during Weight Defrost and Kitchen Timer functions.

6. CUSTOM DEFROST FUNCTION

Press "Custom Defrost", "dEF1" and "DEF." will appear in the display.

Press the same pad repeatedly, "dEF2", "dEF3", "dEF1" will display in order.

a	LED DISPLAY	FOOD
	dEF1	Meat
	dEF2	Poultry
	dEF3	Fish



- b Press number pads to enter the weight to be defrosted. Input the weight range between 0.1 to 6.0 Lbs. If the weight input is not between 0.1 to 6.0 Lbs, the input will be invalid. The unit will not work until valid numbers are entered.



- c Press "START/+30Sec." to start defrosting and the cooking time remaining will be displayed. "DEF." indicator will flash.



NOTE

- When half of the defrosting time passes, the oven will beep once to remind you to turn over the food. Open the door to pause operation. Turn over food, close door and press "START/+30Sec." to resume defrost cycle. If you do not open door to pause operation, the oven will continue the defrost cycle without interruption.

7. 1 LB DEFROST

- a Press "1lb Defrost", "1.0", "DEF." and "Lbs" will appear in the display.



- b Press "START/+30Sec." to start defrosting, "Lbs" will disappear. "DEF." will flash, and the remaining defrost time will display.



8. SENSOR MENU

(Sensor Reheat, Frozen Pizza , Frozen Entrée , Potato,Rice,Veggie)

- a Press the pad for one of the Sensor Menu functions. An "SC-" number, "Auto" and "SENS." will appear in the display.
Example: If "Rice" is pressed, "SC-5" will display.

Rice

- b Press " START/+30Sec. " to start the sensor cooking process.
Once the item has been sensed the remaining cooking time will display. The oven beeps 5 times when cooking is finished.

START
/+30Sec.



NOTE

- For best sensor cooking results:
 - a. The room temperature cannot be over 95°F (35°C).
 - b. The weight of food must be more than 4 Oz (110 g).
 - c. The oven cavity, glass tray and utensils must be dry.
- During cooking:
 - a. The food can be covered, but the cover or lid must be vented with a hole to allow steam to escape.
 - b. Wait until the cooking time is displayed and starts to count down. Opening the door or press " STOP/Cancel " before the cooking time is displayed will cause an error in the sensor cooking process.
 - c. Once the cooking time displays and starts counting down, you can open the door to mix or turn over food.

Example: Potato Sensor Pad

- Press "Potato" pad once, "SC-4", "Auto" and "SENS." will appear in the display.

Potato

- Press " START/+30Sec. " to cook.

START
/+30Sec.



NOTE

- Puncture the surface of each potato several times with the times of a fork.
- Place up to 4 potatoes on the glass turntable. Keep at least 1 inch of space between each potato.

Example: Sensor Reheat Pad

- After placing food into oven, press "Sensor Reheat" pad and "SC-1" will display.
- Press "START/+30Sec." to cook. Oven beeps 5 times when cooking is finished.

**Sensor
Reheat**

**START
/+30Sec.**



NOTE

- Food to be avoided in sensor reheating.
 - a. Bread and other dry food, such as biscuits or cake.
 - b. Raw or uncooked food.
 - c. Beverages and frozen food.
- The food can be covered, but the cover or lid must be vented with a hole to allow steam to escape.
- The food temperature must be at least 40 °F (5 °C) when placing it into the oven for Sensor Heat to work correctly.
- Preparing foods for Sensor Reheat.

Casseroles - Add 2 to 3 tablespoons of liquid, covered with lid or vented plastic wrap.
Stir when time appears in the display window.

Canned foods - Empty contents into casserole dish or serving bowl, and cover with vented lid or plastic wrap. After reheating, let food stand for a few minutes.

Plate of food - Arrange food on plate; top with butter, gravy, etc. Cover with vented lid or plastic wrap. After reheating, let food stand for a few minutes.

Example: Veggie Sensor Pad

- Press "Veggie" once, "SC-6" will display, to cook fresh vegetable. Press "Veggie" 2 times, "SC-7" will display, to cook frozen vegetable.
- Press "START/+30Sec." to cook. After the cooking time displays, food can be turned over. Oven beeps 5 times when cooking is finished.

Veggie

**START
/+30Sec.**

Sensor menu chart:

MENU BUTTON	FOOD	FOOD CODE	WEIGHT/PORTION
Sensor Reheat	Sensor Reheat	SC-1	8~32 oz
Frozen Pizza	Frozen Pizza	SC-2	6~12 oz
Frozen Entrée	Frozen Entrée	SC-3	8~32 oz
Potato	Potato	SC-4	1~4 potatoes 10 oz each
Rice	Rice	SC-5	8.0 oz~16.0 oz
Veggie	Fresh/Frozen Vegetable	SC-6/SC-7	4~16 oz

9. POPCORN

- a Press "Popcorn" repeatedly until the number you wish appears in the display, "1.75", "3.0", "3.5" oz will display in order. And "Auto" and "Oz" will appear in the display.



- b Press "START/+30Sec." to cook. "Oz" disappears." Auto " flashes. Oven beeps 5 times when cooking is finished.



10. CUSTOM COOK

- a Press "Custom Cook", "CC-1" and "Auto" will appear in the display.



- b Press "Custom Cook" more times, "CC-2, CC-3, CC-4, CC-5" will display in order.



- c After selecting CC setting, press a number pad to select the weight or portion of food item.



- d Press "START/+30Sec." to cook, "Auto" flashes in display. Oven beeps 5 times when cooking is finished.



11. SOFTEN/MELT

- a Press "Soften/Melt", "S-1" will display.



- b Press "Soften/Melt" more times, "S-2, S-3, S-4, S-5, S-6, S-7" will display in order.



- c After selecting SC function, press a number pad to select the weight or portion of food item.



- d Press "START/+30Sec." to cook, "Auto" flashes in display. Oven beeps 5 times when cooking is finished.



Auto Menu Chart:

MENU BUTTON	FOOD	DISPLAY	WEIGHT/PORTION
Custom Cook	Custom Cook-Bacon	CC-1	2-6 SLICES
	Custom Cook-Frozen roll/ Muffin-reheat	CC-2	1-6 PIECES
	Custom Cook-Beverage	CC-3	1-2 CUPS
	Custom Cook-Chicken Pieces	CC-4	0.5-2.0 Lbs
	Custom Cook- Oatmeal(with milk)	CC-5	20/40 Oz

MENU BUTTON	FOOD	DISPLAY	WEIGHT/PORTION
Soften/Melt	Melt-Butter/Margarine	S-1	1-3 STICKS
	Melt-Chocolate	S-2	4/8 Oz
	Melt-Cheese	S-3	8/16 Oz
	Melt-Marshmallows	S-4	5/10 Oz
	Soften-Butter	S-5	1-3 STICKS
	Soften-Ice cream/Frozen juice	S-6	6/12/16 Oz
	Soften-Cream cheese	S-7	3/ 8 Oz

12. FAVORITE FUNCTION

- a Press "Favorite" to program and choose up to three cooking procedures. Each procedure will be indicated by 1, 2 or 3 in the display.

Favorite

- b Press "Favorite" until your desired procedure number appears in the display. Press "START/+30Sec." to begin it. A maximum of two cooking stages can be set for each procedure.

Favorite

START
/+30Sec.

To program a procedure, follow the steps listed below.

Example: Cook food at 80% Power Level for 3 minutes and 20 seconds; save as memory 2.

- Press "Favorite" twice; screen displays 2.

Favorite

- Press "Cook Time" once, then press "3""2" and "0" in order.

Cook Time

ONE TOUCH START

1 2 3

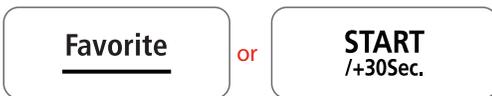
- Press "Power Level" once, then press "8" for "PL8" to display.

Power Level

7 8 9



- Press "Favorite" to save the procedure. Oven beeps once. Or press "START/+30Sec." directly to start cooking.



- To choose the procedure from the memory list, press "Favorite" twice. Screen will display "2". Press "START/+30Sec." to run procedure.



- The procedure will remain programmed until the oven is unplugged or there is a power failure. If either occurs, the procedure will have to be reprogrammed into the oven.

13. MULTI-STAGE COOKING

At most 2 stages can be set for cooking. If one stage is Defrost, it will automatically set to be the first stage.



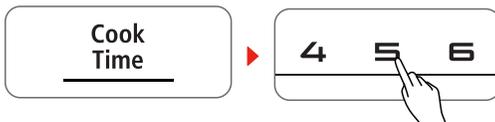
- Quick Touch Presets cannot be used in multi-stage cooking.

Example: 80% Power Level for 5 minutes followed by 60% Power Level for 10 minutes; saved as memory 3.

- Press "Favorite" 3 times; screen displays 3.



- Press "Cook Time" once, then press "5", "0" and "0" to set first stage cook time.



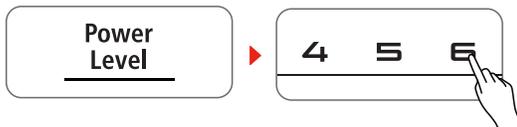
- Press "Power Level" once, then press "8" to choose 80% first stage cooking power.



- Press "Cook Time" again, then press "1", "0", "0" and "0" to set second stage cook time.



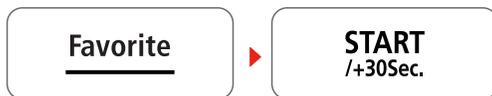
- Press "Power Level" a gain, then press "6" to choose 60% second stage cooking power.



- Press " START/+30Sec. " to to immediately start multi-stage cooking.



- To choose the procedure from the memory list, press "Favorite" three times. Screen will display "3"; press " START/+30Sec. " to run procedure.



NOTE

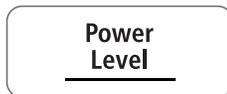
- If you do not want to save a particular multi-stage program as a procedure, do not press "Favorite" as the first step. Multi-stage cooking will begin the first time.
- Press " START/+30Sec. " after programming both stages.

14. INQUIRING FUNCTION

- a** When oven is cooking, press "Clock" for the time of day to appear for three seconds in the display.



- b** When oven is cooking, press "Power Level" pad for cooking power to appear for three seconds in the display.



15. LOCK FUNCTION

To lock the microwave so that it cannot be operated by children or other unintended users, press " STOP/Cancel " pad for 3 seconds. You will hear a long beep. If the clock has been set, the time of day and "Lock" will appear in the display. Otherwise, only "Lock" will appear.

- a**

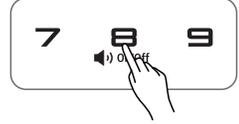


- b** To Unlock, press " STOP/Cancel " for three seconds, you will hear a long beep and "Lock" will disappear.



16. TURN ON/OFF THE BUZZER SOUND

- a** It is default that the buzzer sounds is open. In waiting state, long pressing on number 8 for 3 seconds, it sounds a long beep, turns off the sound.
- b** When the sounds turn off, long pressing on 8 for 3 seconds, it sounds a long beep and the sound turns on.
- c** In the sound off state, all the buttons has no beep when they are pressed, including the ending cooking sounds is turn off too.



- All models has mute function and energy-saved function. This function can work under lock function too.

17. ENERGY SAVER MODE

- a** In standby mode, press the " STOP/Cancel " once (less than 3 seconds to avoid starting the child lock function) to enter the Energy Saver mode.
- b** In child-locked mode, press the " STOP/Cancel " once (less than 3 seconds) and release to enter the Energy Saver Mode.
- c** Above operation is the only way to start the Energy Saver mode.
- d** The Energy Saver mode works only if the door is closed.

STOP
/Cancel

STOP
/Cancel

18. COOKING END REMINDER FUNCTION

The oven will beep five times to alert the user that cooking time has ended. "End" will display. The time of day will display by opening the door or pressing " STOP/Cancel " pad.

19. OTHER SPECIFICATIONS

- a** When setting cooking function, the function abbreviation appears in the display.
- b** When oven is cooking or paused (door opened) in the midst of cooking time, the remaining cooking time appears in the display.

CLEANING

With good care and cleaning, your appliance will retain its appearance and remain fully functioning for a long time to come. We will explain here how you should correctly care for and clean your appliance.



WARNING

- Scratched glass in the appliance door may develop into a crack. Do not use a glass scraper, sharp or abrasive cleaning aids or detergents.
- The surface of the appliance may become damaged if it is not cleaned properly. Microwave energy may escape. Clean the appliance on a regular basis, and remove any food remnants immediately.
- Do not immerse the appliance in water or clean under a jet of water.

Cleaning agent

To ensure that the different surfaces are not damaged by using the wrong cleaning agent, observe the information below. Wash new sponge cloths thoroughly before use.

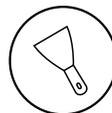
Do not use:



Harsh or abrasive cleaning agents



Metal or glass scrapers to clean the door panels



Metal or glass scrapers to clean the door seal



Hard scouring pads or sponges

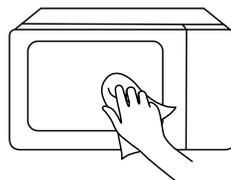


Cleaning agents with a high alcohol content

APPLIANCE FRONT

Hot soapy water:

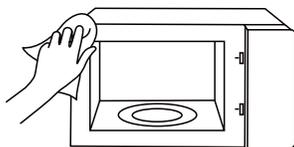
Clean using a dish cloth and then dry with a soft cloth. Do not use metal or glass scrapers for cleaning.



APPLIANCE FRONT PLATE

Hot soapy water:

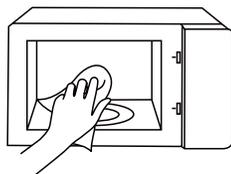
Clean using a dish cloth and then dry with a soft cloth. Remove splashes and patches of limescale, grease, starch and albumin immediately. Corrosion can form under these patches or splashes. Do not use glass cleaners or metal or glass scrapers for cleaning.



APPLIANCE CAVITY

Hot soapy water or vinegar solution:

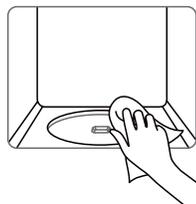
Clean using a dish cloth and then dry with a soft cloth. Do not use oven spray or any other aggressive oven cleaners or abrasive materials. Scouring pads, rough sponges and pan cleaners are also unsuitable. These items scratch the surface. Allow the interior surfaces to dry completely.



RECESS IN THE COOKING COMPARTMENT

Damp cloth:

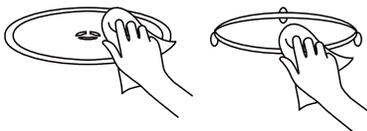
Water must not be allowed to run into the appliance through the turntable drive. Dry the turntable drive with a cloth.



TURNTABLE AND ROLLER RING

Hot soapy water:

When placing the turntable back into its recess, it must engage properly.



DOOR PANEL

Glass cleaner:

Clean with a dish cloth. Do not use glass scrapers.

TROUBLE SHOOTING

Check your problem by using the chart below and try the solutions for each problem.

TROUBLE	POSSIBLE CAUSE	POSSIBLE REMEDY
Oven will not start	<ul style="list-style-type: none"> a. Electrical cord for oven is not plugged in. b. Door is open. c. Wrong operation is set. 	<ul style="list-style-type: none"> a. Plug into the outlet. b. Close the door and try again. c. Check instructions
Arcing or sparking	<ul style="list-style-type: none"> a. Materials to be avoided in microwave oven were used. b. The oven is operated when empty. c. Spilled food remains in the cavity. 	<ul style="list-style-type: none"> a. Use microwave-safe cookware only. b. Do not operate with oven empty. c. Clean cavity with wet towel.
Unevenly cooked foods	<ul style="list-style-type: none"> a. Materials to be avoided in microwave oven were used. b. Food is not defrosted completely. c. Cooking time, power level is not suitable. d. Food is not turned or stirred. 	<ul style="list-style-type: none"> a. Use microwave-safe cookware only. b. Completely defrost food. c. Use correct cooking time, power level. d. Turn or stir food.
Overcooked foods	Cooking time, power level is not suitable.	Use correct cooking time, power level.
Undercooked foods	<ul style="list-style-type: none"> a. Materials to be avoided in microwave oven were used. b. Food is not defrosted completely. c. Oven ventilation ports are restricted. d. Cooking time, power level is not suitable. 	<ul style="list-style-type: none"> a. Use microwave-safe cookware only. b. Completely defrost food. c. Check to see that oven ventilation ports are not restricted. d. Use correct cooking time, power level
Improper defrosting	<ul style="list-style-type: none"> a. Materials to be avoided in microwave oven were used. b. Cooking time, power level is not suitable. c. Food is not turned or stirred. 	<ul style="list-style-type: none"> a. Use microwave-safe cookware only. b. Use correct cooking time, power level. c. Turn or stir food.

TROUBLE	POSSIBLE CAUSE	POSSIBLE REMEDY
Sensor cooked foods not properly cooked	<ul style="list-style-type: none"> a. Cover or lid on food not vented. b. Door opened before sensor-detected cooking time appears in display. 	<ul style="list-style-type: none"> a. Cover or lid over food must contain vent hole for escaping steam. b. Do not open door to stir or turn food before sensor-detected cooking time appears in display.

ONE YEAR LIMITED WARRANTY

This product carries a warranty stating that it will be free from defects in material and workmanship for a period of one year from the date of purchase. This warranty is valid for the original retail purchaser from the date of initial retail purchase and is not transferable. Keep your original sales receipt.

IMPORTANT:

1. This warranty does not cover damages resulting from accident, misuse or abuse, lack of reasonable care, the affixing of any attachments not provided with the product, loss of parts, or subjecting the appliance to any but the specified voltage. (Read directions carefully.)
2. This warranty is void if this product is ever used for other than private household purposes.
3. This warranty is void if this product is ever used outside of United State.

If service is required during the warranty period, properly pack your unit. We recommend using the original carton and packing materials.

If additional assistance is needed, please contact customer assistance at:

customercare@us.toshiba-lifestyle.com

855-204-5313

Midea America Corp. expressly disclaims all responsibility for consequential damages or incidental losses caused by use of the appliance. Some states do not allow this exclusion or limitation of incidental or consequential losses so the foregoing disclaimer may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state.

The serial number can be found on the back cabinet. We suggest that you record the serial number of your unit in the space below for future reference

Model Number : _____

Serial Number : _____

Product registration is not mandatory. Failure to complete and return the card or form does not diminish the consumer' s warranty rights.

SAVE THIS FOR YOUR RECORDS

Made in China

#DetailsMatter

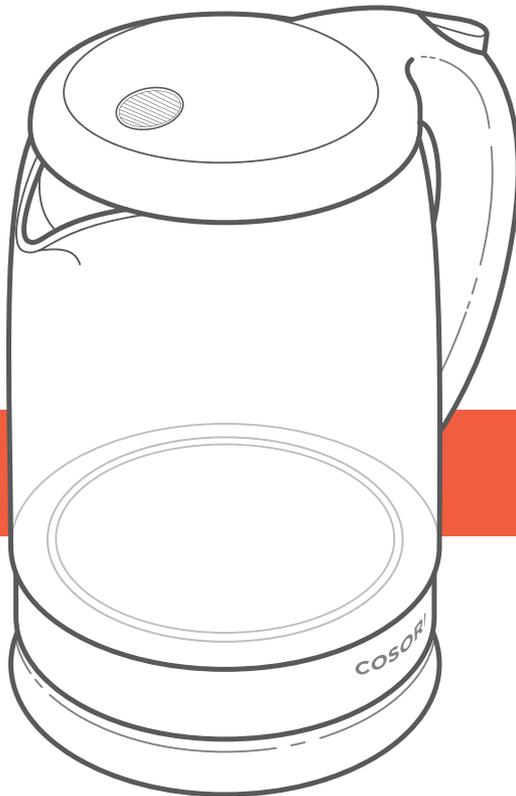
Customercare@us.toshiba-lifestyle.com
855-204-5313

COSORI®

User Manual

Original Electric Glass Kettle

Model: GK172-CO



Questions or Concerns?

Mon-Fri, 9:00 am-5:00 pm PST/PDT
support@cosori.com | (888) 402-1684



Thank you for
your purchase!



(We hope you love your new glass kettle as much as we do.)



join

the Cosori Cooks Community on Facebook
[facebook.com/groups/cosoricooks](https://www.facebook.com/groups/cosoricooks)



explore

our recipe gallery
www.cosori.com/recipes



enjoy

weekly, featured recipes
made exclusively by our in-house chefs



CONTACT OUR CHEFS

Our helpful, in-house chefs are ready to assist you with any questions you might have!

Email: recipes@cosori.com

Toll-Free: (888) 402-1684

M-F, 9:00 am-5:00 pm PST/PDT

On behalf of all of us at Cosori,

Happy cooking!

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Package Contents

1 x	Electric Glass Kettle
1 x	Power Base
1 x	User Manual

Specifications

Power Supply	AC 120V, 60Hz
Rated Power	1500W
Capacity	7 US cups / 1.7 L
Dimensions	9 x 6.3 x 10 in / 23 x 16 x 25.6 cm
Weight	2.5 lb / 1.1 kg

READ AND SAVE THESE INSTRUCTIONS

IMPORTANT SAFEGUARDS

Always follow basic safety precautions when using your kettle.

Read all instructions.

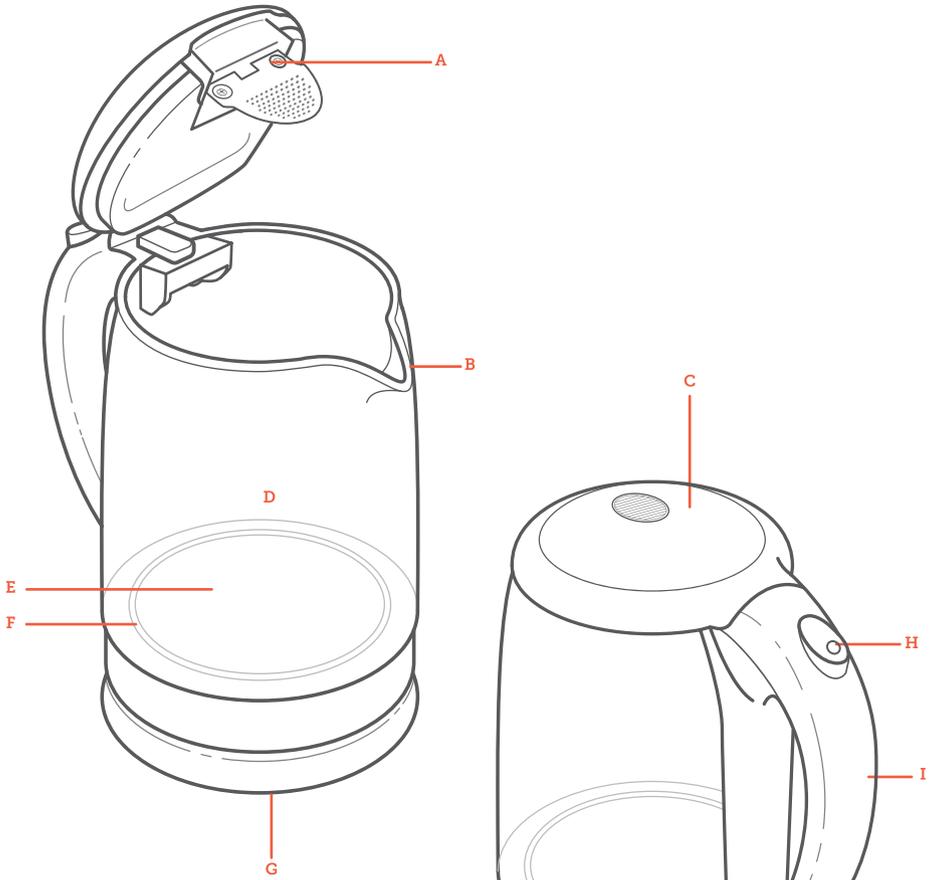
CAUTION!

- **Do not** touch hot surfaces. Use handle. **Do not** touch the base or glass parts of the kettle during or immediately after operation.
 - **Do not** fill the kettle above the “**MAX**” line. This may cause water to boil over and may cause scalding.
 - **Always** handle with care when there is hot water inside the kettle to avoid scalding.
- **Do not** immerse the kettle, base, cord, or plug in water or other liquids.
 - Closely supervise children near the kettle. **Do not** allow children to use or play with the kettle.
 - Unplug the kettle when it is not being used and before cleaning. This will avoid electric shock and prevent moisture from causing a short circuit in the power base while it is plugged in.
 - Allow to cool before putting on or taking off parts, and before cleaning.
 - **Do not** use the kettle if it is malfunctioning, broken or chipped, or if the power cord or plug is damaged in any way. **Do not** try to repair the kettle. Contact **Customer Support** (see page 11).
- Using accessory attachments not recommended by the manufacturer may result in fire, electric shock, or injury.
 - **Do not** use outdoors.
 - Place the kettle on a dry, flat surface. **Do not** place the kettle on or near heat sources such as stovetops, ovens, radiators, etc.
 - **Always** make sure the lid is closed while the kettle is operating. **Do not** cover the spout opening while the kettle is operating. **Do not** cover the slits near the **On/Off Switch**.
 - To disconnect, use the **On/Off Switch** to turn the kettle off, then remove the plug from the wall outlet.
 - **Only** use the kettle as directed in this manual.
 - Household use **only**.

Plug & Cord

- **Do not** let the cord hang over the edge of a table or counter. **Do not** allow the cord to touch hot surfaces.
- Your kettle has a polarized plug (one prong is wider than the other), which fits into a polarized outlet only one way. This is a safety feature to reduce the risk of electric shock. If the plug does not fit, reverse the plug. If it still does not fit, **do not** use the plug in that outlet. **Do not** bypass this safety feature.
- A short power-supply cord is provided with your kettle to reduce the risk of becoming entangled in or tripping over a longer cord.
- Extension cords may be used if care is exercised in their use.
- If an extension cord is used:
 - a. The marked electrical rating of the extension cord should be at least as great as the electrical rating of the appliance.
 - b. The cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over.

GETTING TO KNOW YOUR GLASS KETTLE



- A. Filter
- B. Spout
- C. Lid
- D. Kettle
- E. Heating Plate
- F. Indicator Light
- G. Power Base
- H. Lid Release Button
- I. Handle
- J. On/Off Switch

Note: The filter is made with food-grade 304 stainless steel.

BEFORE FIRST USE

Water Test

⚠ CAUTION!

Do not remove the glass kettle from the package if it is broken. Contact **Customer Support** immediately to replace your kettle (see page 11).

Perform the Water Test before using your kettle to make sure it's working properly.

Do not drink the water that is boiled during this test.

1. Remove all packaging from your kettle and its accessories, including any temporary stickers.
2. Completely unravel the power cable and place the power base on a flat, level surface.
3. Press the **Lid Release Button** to open the lid. *[Figure 1.1]*
4. Fill the kettle with water to the "**MAX**" line, then close the lid. *[Figure 1.2]*
Place the kettle onto the power base and plug in.
5. Press the **On/Off Switch**. The blue indicator light will turn on. *[Figure 1.3]*
6. The kettle will automatically turn off once it has finished boiling the water. Allow it to cool for at least 5 minutes, then pour out the water.

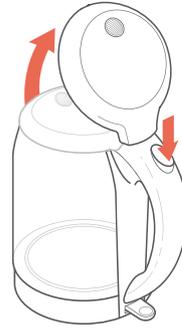


Figure 1.1

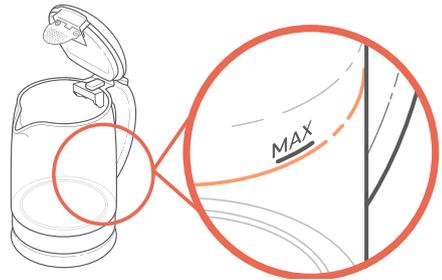


Figure 1.2

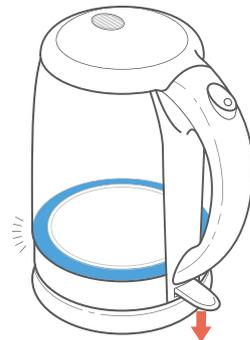


Figure 1.3

USING YOUR GLASS KETTLE

Boiling Water

This kettle should only be used for boiling water. **Do not** boil other liquids in this kettle.

1. Press the **Lid Release Button** to open the lid.
2. Fill the kettle to the desired level. **Do not** fill above the "**MAX**" line. [Figure 2.1]
3. Close the lid and place the kettle on the power base and plug in. [Figure 2.2]
4. Press the **On/Off Switch**. The blue indicator light will turn on. [Figure 2.3]
5. The kettle will automatically turn off once it has finished boiling the water.

Note:

- **Always** fill the kettle with water to at least the "**MIN**" line to prevent overheating.
- You can stop the heating process by flipping the **On/Off Switch** back up while the kettle is operating.
- This kettle has a dry-run safety feature. If there is no water inside the kettle, it will automatically turn off to prevent the heating plate from overheating.
- If the kettle overheats, fill it with cold water and wait for 2 minutes before using again.

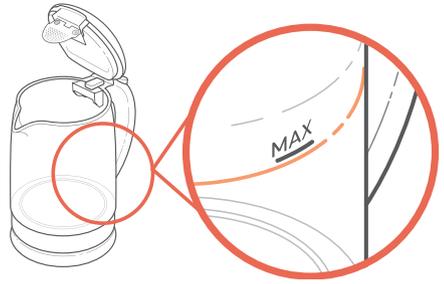


Figure 2.1

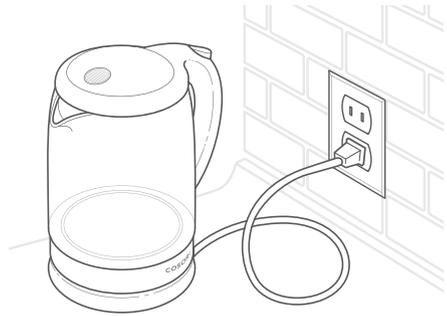


Figure 2.2

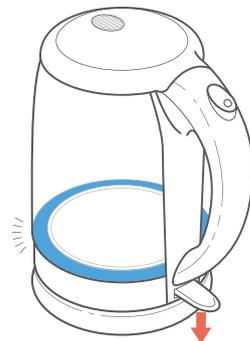


Figure 2.3

CARE & MAINTENANCE

Note: *Do not* remove the filter from the lid. Doing so will break the filter.

Cleaning

1. Unplug the kettle and allow it to cool before cleaning.
2. Wipe the kettle and base with a soft, damp cloth. Make sure that the electric socket on the underside of the kettle is kept dry.
3. Dry all parts after every use.

Note: *Never* immerse kettle or power base in water.

Descaling the Kettle

You should descale the kettle at least once a week if you use it frequently. Descaling removes any mineral deposits that have built up inside the kettle. **Always** descale the kettle before and after storing for long periods of time.

1. Unplug the kettle and pour out all water. Make sure the kettle is cool.
2. Squeeze half a lemon into the kettle, or add ½ US cup / 118 mL of distilled vinegar into the kettle.
3. If the kettle has thick scale buildup, scrub the kettle's inner walls with a non-scratch scrub sponge.

Note: *Do not* use steel wool, as this can scratch the kettle.

4. Add 2 US cups / 473 mL of water. Boil the mixture.
5. Pour out the mixture, then wipe off any remaining scale with a non-abrasive cloth, sponge, or cleaning brush.
6. Repeat as needed.

Note: *For quick descaling, add 3 US tbsp / 44 mL of baking soda to ½ US cup / 118 mL of vinegar into the kettle. Swirl the mixture around until it coats the walls of the kettle, wipe with a non-scratch sponge, and pour the mixture out. This method will **only** work for a thin layer of scale.*

WARRANTY INFORMATION

Product	<i>Original Electric Glass Kettle</i>
Model	<i>GK172-CO</i>
<i>For your own reference, we strongly recommend that you record your order ID and date of purchase.</i>	
Order ID	
Date of Purchase	

Terms & Policy

Arovast Corporation ("Arovast") warrants this product to the original purchaser to be free from defects in material and workmanship, under normal use and conditions, for a period of **2 years** from the date of original purchase.

Arovast agrees, at our option during the warranty period, to repair any defect in material or workmanship or furnish an equal product in exchange without charge, subject to verification of the defect or malfunction and proof of the date of purchase.

There is no other express warranty. This warranty does not apply:

- If the product has been modified from its original condition;
- If the product has not been used in accordance with directions and instructions in the user manual;
- To damages or defects caused by accident, abuse, misuse or improper or inadequate maintenance;
- To damages or defects caused by service or repair of the product performed by an unauthorized service provider or by anyone other than Arovast;
- To damages or defects occurring during commercial use, rental use, or any use for which the product is not intended;
- To damages or defects exceeding the cost of the product.

Arovast will not be liable for indirect, incidental, or consequential damages in connection with the use of the product covered by this warranty.

This warranty extends only to the original consumer purchaser of the product and is not transferable to any subsequent owner of the product regardless of whether the product is transferred during the specified term of the warranty.

This warranty does not extend to products purchased from unauthorized sellers. Arovast's warranty extends only to products purchased from authorized sellers that are subject to Arovast's quality controls and have agreed to follow its quality controls.

All implied warranties are limited to the period of this limited warranty.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

If you discover that your product is defective within the specified warranty period, please contact Customer Support via **support@cosori.com**. **DO NOT** dispose of your product before contacting us. Once our Customer Support Team has approved your request, please return the product with a copy of the invoice and order ID.

Every Cosori product automatically includes a 2-year warranty. To make the customer support process quick and easy, register your product online at www.cosori.com/warranty.

This warranty is made by:

Arovast Corporation
1202 N. Miller St., Suite A
Anaheim, CA 92806

CUSTOMER SUPPORT

If you have any questions or concerns about your new product, please contact our helpful Customer Support Team.

Arovast Corporation

1202 N. Miller St., Suite A
Anaheim, CA 92806

Email: support@cosori.com

Toll-Free: (888) 402-1684

Support Hours

Mon–Fri,
9:00 am–5:00 pm PST/PDT

*Please have your invoice and order ID ready before contacting Customer Support.

SHOW US WHAT YOU'RE MAKING

We hope this has been helpful to you. We can't wait to see your beautiful results, and we think you'll want to share glam shots! Others already in the community are awaiting your uploads—just pick your platform of choice below. Snap, tag, and hashtag away, Cosori chef!

#iCookCosori



@cosoricooks



Cosori Appliances

Considering what to cook? Many recipe ideas are available, both from us and the Cosori community.

COSORI®

Questions or Concerns?

support@cosori.com

Mon–Fri, 9:00 am–5:00 pm PST/PDT

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