

MASTER
Chef™

GLASS KETTLE WITH STEEPER

Model no. 043-0195-4



INSTRUCTION MANUAL

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

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When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock and/or injury to persons, including the following:

- 1. READ ALL INSTRUCTIONS BEFORE USING THE APPLIANCE.**
2. Do not touch hot surfaces. Use handles or knobs.
3. To protect against fire, electric shock and injury to persons do not immerse cord, plug, kettle or base in water or other liquids.
4. 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 are closely supervised and instructed concerning use of the appliance by a person responsible for their safety. Close supervision is necessary when any appliance is used by or near children. Children should be supervised to ensure that they do not play with the appliance.
5. Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts and before cleaning.
6. Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been dropped or damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair or adjustment.
7. Use the kettle only with supplied base unit. Do not use the base for other purposes.
8. The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock or injury to persons.
9. Do not use outdoors.
10. Do not let cord hang over edge of table or counter, or hot touch surfaces, including the stove.
11. Do not place on or near a hot gas or electric burner, or in a heated oven.
12. To disconnect, press the Power ON/OFF (⏻) button to turn the kettle “Off”, then remove plug from wall outlet.

13. Extreme caution must be used when moving this appliance containing hot water.
14. Always close the lid of the kettle when in use. Scalding may occur if the lid is lifted or removed during boiling cycle.
15. Do not use appliance for other than intended use.
16. The electric glass kettle is designed for use with this appliance base. It must never be used on a range top or in a conventional or microwave oven.
17. Do not use a cracked electric glass kettle or an electric glass kettle that has a loose or weakened handle.
18. Do not clean electric glass kettle with scouring powders, steel wool pads, or other abrasive materials.
19. Do not leave the appliance unattended while in use.
20. Use extreme caution when removing the lid after boiling. Hot steam will escape and may cause scalding.

SAVE THESE INSTRUCTIONS HOUSEHOLD USE ONLY



POWER CORD INSTRUCTIONS

1. A short power-supply cord is provided to reduce the hazard resulting from entanglement or tripping over a long cord.
2. Extension cords may be used if care is exercised. If it is necessary to use an extension cord, it should be positioned so that it does not drape over the counter or tabletop where it can be pulled on by children or tripped over unintentionally.
3. The electrical rating of the extension cord must be the same or more than the wattage of the appliance (the wattage is shown on the rating label located on the underside or back of the appliance).
4. Use only a 3-wire extension cord with a 3-prong grounded plug.
5. Avoid pulling or straining the power cord at outlet or appliance connections.



GROUNDING PLUG

1. This appliance is equipped with a 3-wire cord having a grounded plug.
2. To reduce the risk of injury this plug must be inserted into a properly installed and grounded outlet.
3. Do not attempt to defeat this safety feature by modifying the plug in any way.

WARNING: Improper use of the power cord may result in the risk of electric shock. Consult a qualified electrician if necessary.

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Know Your Glass Kettle

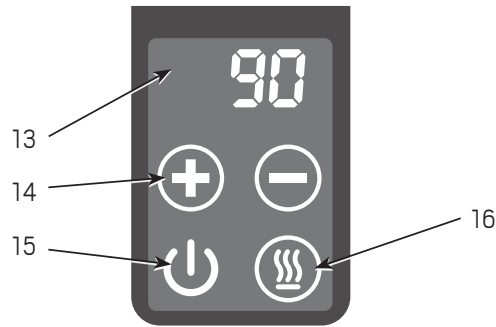


RATING: 120 V, 60 Hz, 1500 W, AC ONLY



1		Easy-Fill Lid
2		Pour Spout
3	*	Replaceable Mesh Scale Filter
4		Digital Control Panel (see next page)
5		Tea Infuser
6		Cool-Touch Handle

7		Tempered Glass Body
8		Water Level Indicator
9		Illuminated Interior
10		1500 W Concealed Element
11		360° Power Base
12		Cord Storage Compartment

* This part is available for replacement. Call 1-855-803-9313 for ordering details.

**DIGITAL DISPLAY**

13	Temperature Display
14	+ - Temperature Selector

15	 Power ON / OFF
16	 Keep Warm Setting

Carefully unpack the kettle and remove all packaging materials. To remove any dust that may have accumulated during packaging, rinse the jug and the tea infuser with warm water. The power base can be wiped with a clean, damp cloth. Do not get the connector point on the power base wet. Allow to dry thoroughly.

Fill the kettle with water to the “MAX” level. Bring to a boil. Please refer to the section USING YOUR GLASS KETTLE for instructions on how to operate this kettle. After the water has boiled, pour out and discard. Your kettle is now ready for use.



WARNING: Do not immerse the power base, cord or plug in water or any other liquid. Do not use harsh detergents or abrasive cleansers on any part of the kettle.



IMPORTANT: Use only cold water for heating.

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WARNING: Do not use the kettle without the filter properly in place. If your kettle is used without the filter or with a damaged mesh screen, it will not automatically shut off after boiling.

Do not remove the lid during and after operation. This may result in boiling water splashing from the kettle. Pour out all the hot water from the kettle before removing the lid.

USING THE KETTLE WITHOUT THE STEEPER

1. Always ensure that the kettle is unplugged when you're filling or adding more water to it.
2. Put the lid on and ensure it locks into place. Pour water into the easy-fill lid opening.
3. Fill the kettle with cold water to the desired level. Do not overfill the kettle, as this may cause spilling or sputtering during boiling.
4. Do not fill with less than 0.5 L (17 fl oz) of water to prevent the kettle from boiling dry. The minimum water level is marked on the water level indicator as "MIN".
5. Do not fill with more than 1.7 L (57 fl oz) of water to prevent the kettle from boiling over. The maximum water level is marked on the water level indicator as "MAX".
6. Place the power base on a flat, dry level surface.
8. Place the kettle on the power base. The electrical connections will be made automatically as the kettle slides onto the power base.
9. Plug the cord into a grounded power socket.
10. Follow the instructions to either **BOIL** water or **SET THE VARIABLE TEMPERATURE SETTINGS** on page 7, or make tea with the Tea Infuser on page 10.

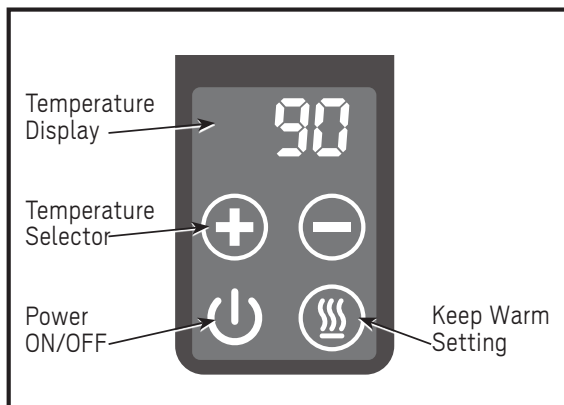


IMPORTANT: Never plug the kettle into an electrical outlet when the kettle is empty.

- DO NOT attempt to fill the kettle when it is plugged into the wall outlet.
- DO NOT use for other liquids besides water. Other liquids will contaminate the interior of the kettle.
- Direct the kettle spout away from cabinets, walls, etc., to prevent possible steam damage.

TURNING ON THE CONTROL PANEL:

Always ensure there is water in the kettle between the MIN and MAX markings. Plug the kettle in; it will beep twice and the Control Panel will illuminate and display in blue the current water temperature in degrees Celsius. If the kettle remains on the base without being turned on the Control Panel will go into a sleep mode in approximately 3 minutes. To wake the Control Panel up press any button.

**HOW TO USE THE BOIL SETTING:**

1. Fill the kettle with water (see instructions on page 6).
2. Plug in the kettle (see instructions above). The current water temperature will show on the display.
3. Press the Power button (⏻) once and the kettle automatically sets to the default temperature of 100°C (212°F). The LED ring lights up and changes its colours with the water temperature. The Temperature Display will increase until it reaches 100°C (212°F).
4. When the water has boiled (reaching 100°C (212°F) the kettle will emit one long beep and switch off.



NOTE: You can cancel during boiling by pressing the power button (⏻).



IMPORTANT: This kettle has a Keep Warm feature that can be used with the Variable Temperature settings. The maximum temperature for this setting is 90°C (194°F). If this feature has accidentally been set to Keep Warm (⏻) on the right side of the control panel the display will illuminate and then you will not be able to set the kettle to 100°C (212°F).

HOW TO USE THE VARIABLE TEMPERATURE SETTINGS:

1. Fill the kettle with water (see instructions on page 6).
2. Plug in the kettle (see instructions above).
3. Press (⊕ ⊖) to change the temperature from the 100°C (212°F) default temperature. The display will show the temperatures starting from 40°C to 100°C (104°F to 212°F) in 10°C (in 18°F) increments with each press of the temperature selector button (⊕ ⊖).

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4. Once you have selected your desired temperature, press the power button (🔌) and the kettle will start the operation automatically. The power ON icon (🔌) will then flash 3 times and the interior light will illuminate inside the glass kettle.
5. As the kettle heats the water temperature displayed on the digital readout control panel will increase until it reaches the chosen temperature, and it will then beep 1 time and the kettle will switch off after 3 minutes of no operation.

**IMPORTANT:**

- The kettle shuts off automatically 3 minutes after the heating cycle is complete.
- If the kettle is removed from the base before the boiling cycle is complete the heating cycle will be cancelled.
- To turn the kettle OFF before the boiling cycle is complete press the (🔌) Power Button for 3 seconds.
- If you want to use the kettle again, allow the thermal safety switch to cool down for 15 to 20 seconds, then follow the instructions in the HOW TO USE THE BOIL SETTING or HOW TO USE THE VARIABLE TEMPERATURE SETTINGS on page 7.
- Use only the kettle handle for pouring. All other surfaces will be hot.
- Return the kettle to the base or a heat resistant surface after use.
- If the kettle is accidentally turned ON when empty, the thermostat will automatically cycle on and off to prevent the kettle from overheating.

HOW TO SET THE KEEP WARM TEMPERATURE FUNCTION:

1. Fill the kettle with water (see instructions on page 6).
2. Plug in the kettle (see instructions above).
3. Press the Keep Warm button (🔌).
4. Press (+ -) to change the temperature. The display will show the temperatures starting from 40°C to 90°C (104°F to 194°F) and will change in 10°C (18°F) increments with each press of the temperature selector button (+ -).
5. Once you have selected your desired temperature, press the Power button (🔌). The interior light will illuminate inside the glass kettle. The Control Panel will display the icon (🔌) flashing to indicate that it is in the Keep Warm cycle.
6. As the kettle heats, the water temperature displayed on the digital readout control panel will increase until it reaches the chosen temperature. Once the set temperature is reached the kettle will emit one (1) beep, the Keep Warm icon (🔌) will continue flashing and the kettle will hold at the set temperature for 1 hour.



IMPORTANT: If the kettle is lifted off the base the Keep Warm function will cancel.

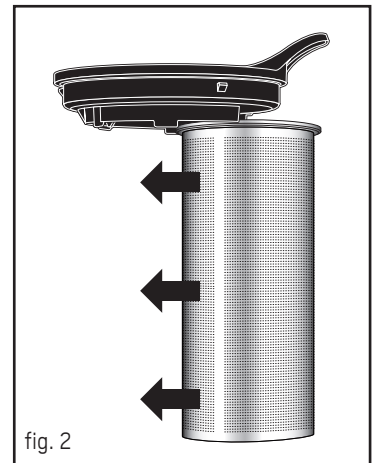
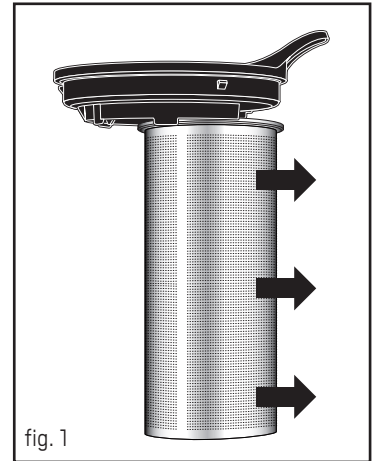
KETTLE TEMPERATURE AND COLOUR GUIDE

The kettle light colours correspond to the following temperatures:

TEMPERATURE	KETTLE INTERIOR LIGHT COLOURS
Below 50°C (122°F)	Purple
50°C - 70°C (122°F – 158°F)	Dark Blue
70°C - 80°C (158°F – 176°F)	Light Blue
80°C - 90°C (176°F – 194°F)	Green
90°C to Boil (194°F to 212°F)	Red

USING YOUR GLASS KETTLE WITH STEEPER

1. CAREFULLY remove the lid.
2. Remove the steeper from the lid by sliding it out from the underside of the lid (fig. 1).
3. Fill the steeper with tea leaves or tea bags.
4. Carefully slide the rim of the steeper under the tabs on the underside of the lid (fig. 2), and snap it securely into place. Lower the steeper into the kettle and press the lid securely back into place.
5. Fill the kettle with cold water. Do not fill with more than 1.2 L (40 1/2 fl oz) as the indicator will show MAX.
6. Put the lid on and ensure it locks into place.
7. Place the power base on a flat, dry level surface.
8. Plug in the kettle and set the temperature (see instructions on "How to Use the Variable Temperature Settings" on page 7), and press the Power button (⏻).
9. When the water has boiled and reaches the set temperature, the kettle will emit one long beep.



CAUTION: HOT STEAM MAY ESCAPE.



WARNING: USE EXTREME CAUTION WHEN INSERTING THE STEEPER AS THE KETTLE AND WATER WILL BE VERY HOT.

10. Let the tea steep according to directions or as you like, then enjoy.



CAUTION: Wait until kettle has completely cooled before removing the steeper. The steeper will be very hot after use and may cause serious burns if not handled properly.

TEA GUIDE

The following chart for brewing different types of tea is to be used as a guide only. Brand and freshness of tea including individual taste and preference may differ.

Tea brands packaging boxes or containers generally have brewing instructions; follow those directions for brewing that specific tea.

TYPE OF TEA	WATER TEMPERATURE	STEEP TIME
Black	100°C / 212°F	3-5 minutes
Herbal	100°C / 212°F	5-8 minutes
Oolong	90°C / 194°F	3-5 minutes
Green	80°C / 176°F	1-3 minutes
White	80°C / 176°F	4-8 minutes
Matcha	70°C / 158°F	Follow Package Directions

Your Kettle can also be used for bringing water to the perfect temperature for the following. These temperatures are to be used as a guide only:

OTHERS	WATER TEMPERATURE
French Press Coffee	90°C / 194°F
Instant Soup Mixes	90°C / 194°F
Oatmeal	80°C / 176°F
Hot Chocolate	80°C / 176°F



To maintain the appearance of your glass kettle, be sure to clean it regularly. Due to the glass body of the product, you will notice build-up of limescale and calcium. Your glass kettle will need to be descaled regularly, the frequency depending on the hardness of your water supply and how often you use the kettle. The limescale deposit is not harmful to your health but reduces the kettle's heating capacity and may give your beverages an unpleasant appearance or taste. A build-up of limescale and calcium will lengthen the time for water to come to a boil. It will also make your kettle sound louder. These are good indications that it is time to descale. For best results, follow the directions in the "Descaling Your Glass Kettle" section.



IMPORTANT: To minimize the build-up of limescale deposits on the stainless steel heating plate and temperature probe located on the bottom of the kettle, be sure to empty the kettle after each use and follow the descaling and cleaning instructions below.

Always ensure that the kettle is unplugged and cool before cleaning.

Wipe the power base with a soft, damp cloth. Do not get the connector point on the power base wet. Wipe the exterior of the kettle with a soft, damp cloth or sponge. Remove stubborn spots using a cloth moistened with a mild liquid detergent. Do not use abrasive cleaners, powders or scouring pads. Rinse the interior of the kettle with clean water. Never immerse the glass kettle or the power base in water or any other liquid. Polish with a soft, dry cloth.

Your kettle should be descaled at regular intervals to lengthen the life of the kettle, maintain the energy efficiency and ensure a clean appearance.

1. Fill the kettle up to the "MAX" level with a mixture of one part white vinegar and two parts water. Switch on and wait for the kettle to switch off automatically. Unplug the base from the outlet.
2. Let the mixture remain inside the kettle overnight.
3. Discard this mixture the next morning.
4. Fill the kettle with clean, cold water up to the "MAX" level, plug in base and bring to a boil.
5. Discard this boiled water and any remaining scale and vinegar.
6. Rinse the inside of the kettle with clean water.
7. The kettle is now ready to be used.



NOTE: For tough limescale build-up, we recommend purchasing and using a specialized descaling cleaning product. Be sure to follow steps 4 and 5 above several times after using, to remove any excess residue.



NOTE: Filters must be replaced if damaged or showing signs of wear and tear.



IMPORTANT: Failure to properly descale your kettle as outlined in this manual will automatically void the warranty.



NEVER LEAVE APPLIANCE UNATTENDED WHILE IN USE.

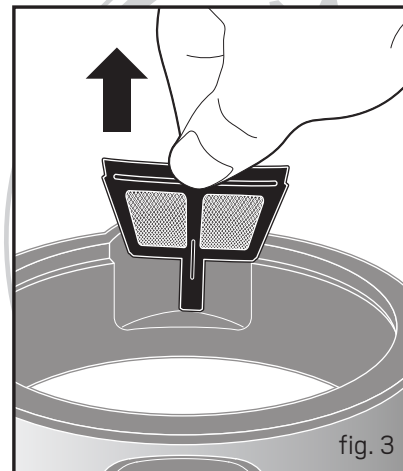


WARNING: Do not use the kettle without the filter properly in place.

After some time, the scale filter in the pouring spout may become clogged. When this occurs, the scale filter should be removed for cleaning. To clean the scale filter, use a soft bristled brush under warm running water.

TO REMOVE THE SCALE FILTER

1. Open the kettle lid.
2. Slide the filter out from the spout gently (fig. 3).



TO REPLACE OR REFIT THE SCALE FILTER

1. Open the kettle lid.
2. Align the filter into the slot on the spout then snap into the slot until it clicks securely in place (fig. 4).



WARNING: Do not attempt to clean the filter while the kettle is hot.



NOTE: Filters must be replaced if damaged or showing signs of wear and tear.

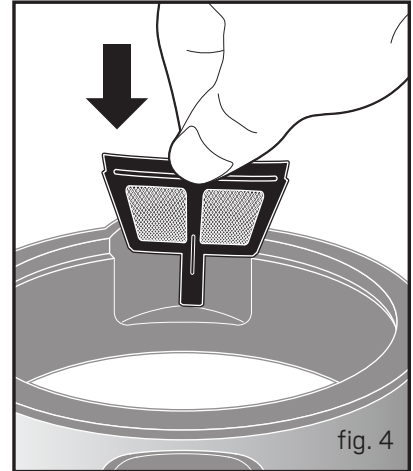


fig. 4

1-YEAR LIMITED WARRANTY

This product carries a one (1) year warranty against defects in workmanship and materials. Trileaf Distribution agrees to replace a defective product free of charge within the stated warranty period, when returned by the original purchaser with proof of purchase. This product is not guaranteed against wear or breakage due to misuse and/or abuse.

Made in China

Imported by

Trileaf Distribution Trifeuil Toronto, Canada M4S 2B8

For assistance regarding this appliance, please call the MASTER Chef Customer Service team at: 1-855-803-9313.



