

Brewista®

Smart Brew™ Automatic Tea Kettle

BATK12501 Series

1.2L Automatic Tea Kettle

Customer Service (North America): 1-888-538-8683

Local (Wyoming, USA): 307-222-6086

Email: help@mybrewista.com



**READ THIS MANUAL PRIOR TO FIRST USE
AND SAVE FOR FUTURE REFERENCE**

Household Use Only

1-year Limited Warranty

IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed including the following:

- Read all instructions.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against fire, electric shock and injury to persons, do not immerse cord, plugs, base or kettle in water or other liquid.
- Never leave the appliance unattended when in use. Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use, no water in kettle, filling water, moving kettle and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner. Call our toll-free Customer Assistance Number for examination, repair or adjustment.
- Do not use a base unit other than the one supplied. The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock or injury to persons.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces. Always store excess portion of the power cord in the compartment of the base unit.
- Electric kettle must be operated on a flat surface. Do not place on or near a hot gas or electric burner, or in a heated oven, or on the top of other electric appliances.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn control to off, then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- To avoid circuit overload, do not operate another high wattage appliance on the same circuit.
- Do not fill kettle when positioned on base. Remove all moisture on the bottom of the body before placing it onto the power base.
- Be aware of steam being emitted from spout or lid especially during refilling. Do not remove lid during boiling cycle.
- Do not use the kettle to heat anything other than water. Do not fill above the "max" indication. Do not operate kettle if water is below minimum marking. If the kettle is overfilled, boiling water may be ejected. The kettle is only to use with the base unit provided.
- Do not insert any object into slots or holes of the kettle.
- Scalding may occur if the lid is removed during the boiling cycles.

SAVE THESE INSTRUCTIONS

ADDITIONAL SAFEGUARDS

DO NOT OPERATE APPLIANCE IF THE LINE CORD SHOWS ANY DAMAGE OR IF APPLIANCE WORKS INTERMITTENTLY OR STOPS WORKING ENTIRELY.

EXTENSION CORDS

A short power-supply cord is to be provided to reduce the risk resulting from becoming entangled in or tripping over a longer cord. Longer detachable power-supply cords or extension cords are available and may be used if care is exercised in their use. If a longer detachable power-supply 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, and
- 2) The extension cord should be a grounding-type 3-wire cord, and
- 3) The longer cord should be arranged so that it will not drape over the countertop or tabletop where it can be tripped over, snagged, or pulled on unintentionally (especially by children).

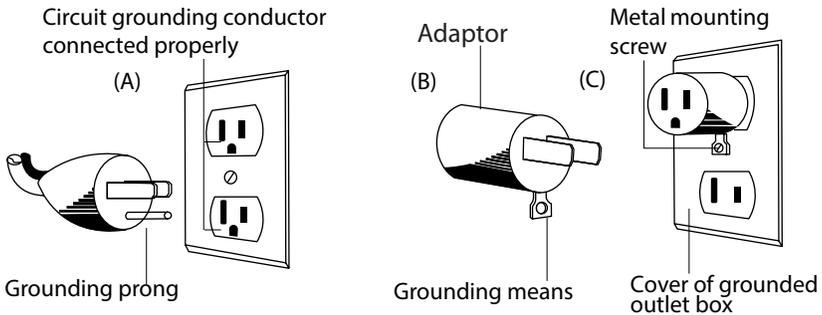
GROUNDING INSTRUCTIONS

This appliance must be grounded while in use.

CAUTION: To ensure continued protection against risk of electric shock, connect to properly grounded outlets only.

GROUNDING INSTRUCTIONS

The appliance has a plug that looks like Figure A. An adaptor, as shown in Figure B, should be used for connecting a 3-prong grounding plug to a 2-wire receptacle. The grounding tab, which extends from the adaptor, must be connected to a permanent ground such as a properly grounded receptacle as shown in Figure C, using a metal screw.



Warning: This appliance utilizes a high wattage relay for arriving at the desired water temperature. In some instances, this relay may cause slight flickering of lights on the same circuit. It is best to use this appliance on a dedicated circuit or with all other appliances off during this appliance's use. It will not damage electrical systems but caution should be used to not overload this circuit with other appliances running at the same time.

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Features

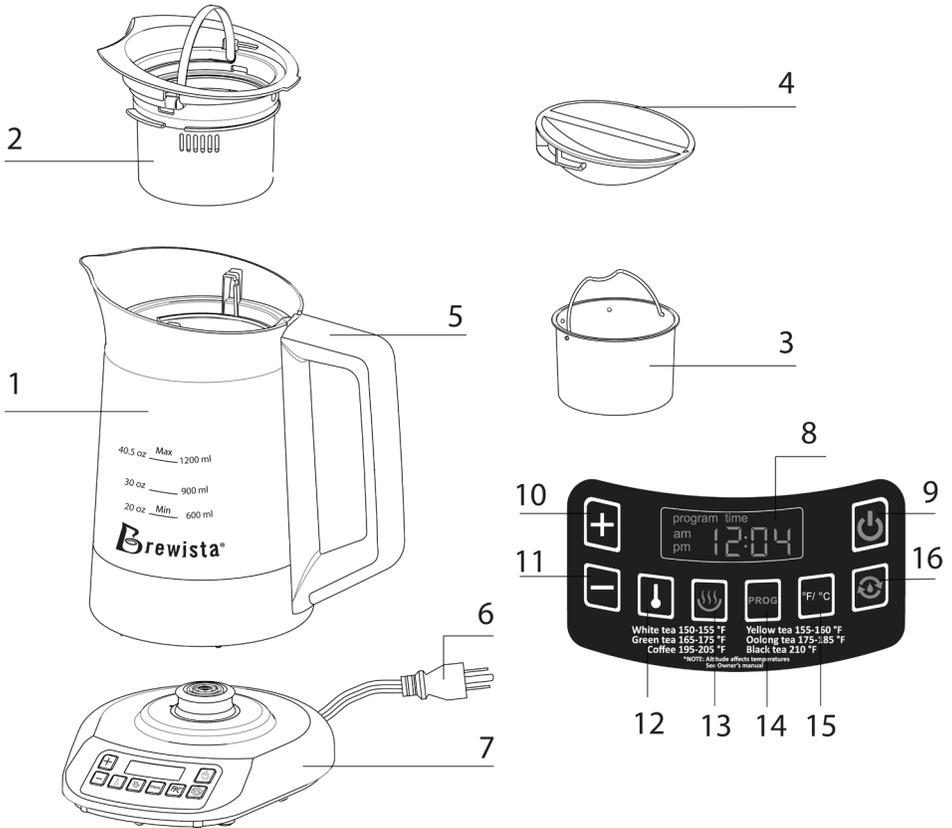
- Auto-start function heats your water to your chosen temperature at your selected time
- Displays kettle temperature in Fahrenheit or Celsius
- Displays actual water temperature in kettle even when powered off
- Allows user to hold temperature at 160 °F for up to one hour
- Includes preset temperatures for popular hot beverages
- Easy grip handle for excellent pour control
- Adjustable brewing cycle times
- Cord wrap in base
- Retains last temperature settings and brewing cycle time when powered off or unplugged



Correct Disposal of this Product

This symbol indicates that this product should not be disposed of with other household wastes throughout the European Union. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can collect this product for environmentally safe recycling.

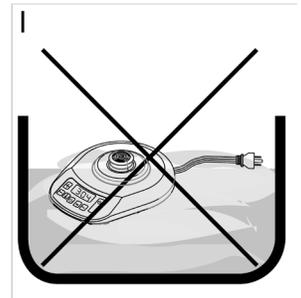
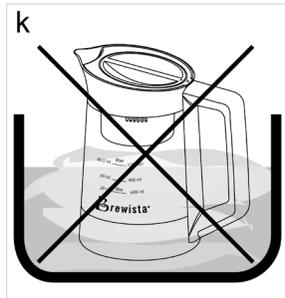
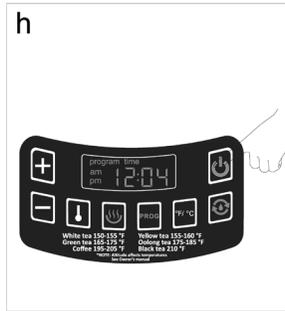
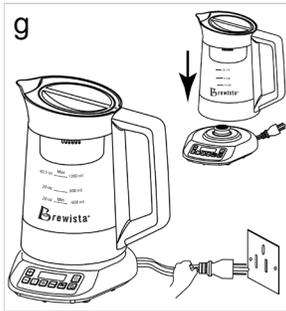
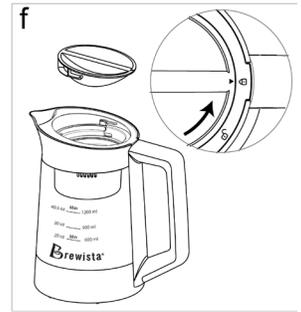
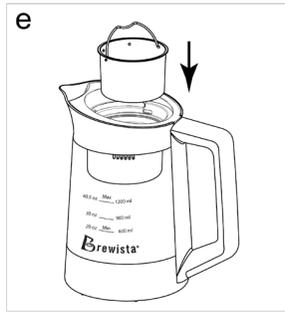
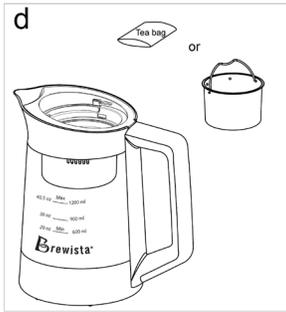
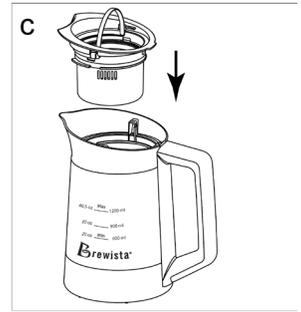
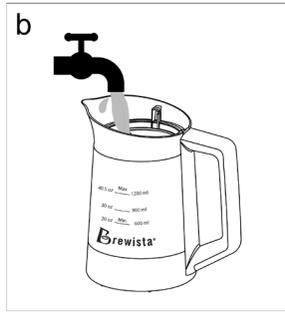
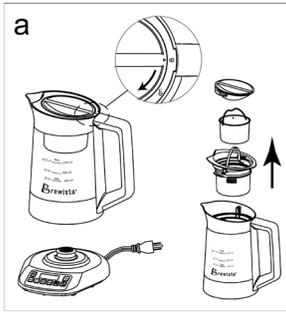
Automatic Tea Kettle Components



- 1) Body with water level indicator
- 2) Metal Filter
- 3) Filter Basket
- 4) Lid
- 5) Handle
- 6) Power cord with plug
- 7) Base with cord wrap
- 8) LCD Readout

- 9) ON/OFF button
- 10) [+] button
- 11) [-] button
- 12) TEMPERATURE SETTING button
- 13) KEEP WARM button
- 14) PROG / Program setting button
- 15) Display degree °F / °C button
- 16) PUMP button

Operation Illustrations



OPERATION INSTRUCTIONS

Note: Before plugging the kettle into the wall outlet, check that the electrical circuit is not overloaded with other appliances.

1 Setting Up the Kettle:

- Set the base (7) on a flat, steady surface.
- Remove the kettle from the base (7).
- Turn the lid (4) clockwise to unlock the lid. Take out the filter basket (3) and metal filter (2) from the kettle body (1) (illustration a). Fill the kettle with cold water. Do not fill over the “Max” fill line (40.5 oz.) or less than the “Min” fill line (20 oz.) (illustration b).

2 Preparing the Kettle for First Time Use:

- Fill the kettle to the “Max” fill line with cold water.
- Press ON/OFF button (9) (illustration h) to begin heating cycle.
- Bring water to a boil, and run the pump for the maximum time cycle of eight (8) minutes (refer to operation instructions below).
- Empty the kettle and rinse it.
- Allow the appliance to cool down for 1 minute.
- Repeat the boil, pump, and rinse procedure twice before initial use.

3 Preparing the Kettle to Make Tea:

- After filling the kettle with water, put the filter basket (3) back into the kettle body firmly (illustration c).
- Add tea or loose botanicals to the filter basket (3), or add tea bags to the metal filter (2) (illustration d).
- The filter basket (3) should be used with loose tea and botanicals to prevent small particles from entering the pump, potentially causing it to malfunction.
- If the filter basket (3) is being used, place it back into the metal filter (2) (illustration e).
- Put the lid (4) back onto the top of the kettle body and align the triangle mark with the unlock icon, turn the lid (4) counterclockwise until the triangle mark aligns with the lock icon (illustration f).
- Put the kettle body (1) back on the base (7) firmly.
- Plug the power cord into a grounded wall outlet (illustration g), the display will flash “am time 12:00”.

4 Setting the Current Time:

- Plug the power cord to the wall outlet and the display will flash “am time 12:00”.
- Press the [+] button (10) to change the hour.
 - Press the button once to increase by one hour.
 - Holding the [+] button down for more than 1.5 seconds will cause the number to flash, then increase faster. When the LCD hour display is close to the desired time, release the button.

- Press the [+] button once to increase the hour by one until the desired hour is reached.
- Press the [-] button (11) to change the minutes.
 - Press the button once to increase by one minute.
 - Holding the [-] button down for more than over 1.5 seconds will cause the number to flash, then increase faster. When the LCD minute display is close to the desired time, release the button.
 - Press the [-] button once to increase the minutes by one until the desired minutes are reached. After 3 seconds the set time will be stored.
- To change the time once it has been set, press and hold the [+] button (10) for 3 seconds. The LCD will display the current time.
- Adjust the time following the above instructions.

5 Selecting the Temperature Display, Fahrenheit or Celsius:

- When the base is powered on, press the °F / °C button (15) to change the temperature display to either Fahrenheit or Celsius.

6 Setting the Temperature:

Note: At higher altitudes water boils at lower temperatures. Do not set the temperature above the water boiling point. Refer to the graph in the “High Altitude Users” section later in this manual to determine the boiling temperature for your altitude.

Suggested Temperature Chart:

Beverage	Suggested Temperature
White Tea	150 - 155 °F (65 - 68 °C)
Yellow Tea	155 - 160 °F (68 - 71 °C)
Green Tea	165 - 175 °F (74 - 79 °C)
Oolong Tea	175 - 185 °F (79 - 85 °C)
Coffee	195 - 205 °F (90 - 96 °C)
Black Tea	205 - 210 °F (96 - 99 °C)

- **Selecting a Preset Temperature:**
 - Repeatedly press the TEMPERATURE SETTING button (12) until the desired preset temperature is displayed.
 - The factory preset temperatures are: 60 °C (140 °F), 80 °C (176 °F), 85 °C (185 °F), 88 °C (190 °F), 96 °C (205 °F) and 98 °C (208 °F).
 - The factory default temperature is 96 °C (205 °F)
 - Press the ON/OFF button (9) to begin the heating cycle.
 - When the set temperature is reached, three audible beeps are emitted.

- **Manually Setting the Desired Temperature:**
 - Press the TEMPERATURE SETTING button (12); the last set temperature will flash on the display.
 - Press the [+] button (10) or [-] button (11) to select the desired temperature.
 - Once the display stops flashing, the temperature is set and the LCD displays the current water temperature.
 - Press the ON/OFF button (9) to begin the heating cycle.
 - When the set temperature is reached, three audible beeps are emitted.
 - If the keep warm function is not active, the kettle will reach the set temperature and shut off the heater.

Notes:

- Once the temperature has been set, it is stored in memory and will be recalled the next time the kettle is turned on. The default will no longer be active.
- During the heating cycle, the LCD will display the current water temperature.
- The LCD will continue to display the water temperature for one hour if the kettle is not removed from the base.
- If the kettle is removed from the base during the heating cycle, the heating cycle will turn off, the ON/OFF button (9) indicator light will turn off, and the LCD will display “0 00”.
- When the kettle is returned to the base, the display will show the current water temperature for up to 1 hour.
- To resume the heating cycle and/or keep warm function, the user must press the corresponding button once the kettle is returned to the base.
- After one hour, the LCD back light will dim and display the current time.
- To manually interrupt the heating process, press the ON/OFF button (9) or remove the kettle from the base at any time.

7 Pump Function:

- While the kettle is heating, press the PUMP button (16) to set the period of time you would like the pump to function.
 - Each time you press the PUMP button (16), the time will increase by 30 seconds.
 - Wait for 5 seconds to store the setting.
 - The PUMP button (16) LED is illuminated.
- The pump function time period can be set from 30 seconds to 8 minutes, and the default time is 4 minutes (the default is no longer active once a different pump time is set).
- When the pump function is active, press the PUMP button (16) again to cancel the function.
- If you do not set the pump function, the kettle will heat water only.
- When the set temperature is reached, the pump will start working and the LCD will show the remaining time that the pump function will stay active. The base will beep to indicate it is finished.

- The kettle will display the water temperature for up to 1 hour in the LCD if the kettle is not removed from the base.
- After brewing, if the temperature is over 160 °F (71 °C) and the kettle is off, you can press the PUMP button (16) once to pump water using your last pump time setting.

8 Program for Automatic Use (Auto-start Function)

- **Note:** The Auto-start time is the time at which the automatic heating cycle will be complete.
- Prior to programming your kettle, be sure to set the correct current time if it is not already set.
- Press the PROG button (14) once. The current time will flash for 5 seconds.
 - While the current time is flashing;
 - Press the [+] and [-] buttons to change the current time, or wait three (3) seconds to automatically save the time displayed as the current time.
 - Once the current time is stored, the Auto-start time will flash for 5 seconds.
 - While the Auto-start time is flashing;
 - Press the [+] and [-] buttons to change the programmed Auto-start time, or wait three (3) seconds to automatically save the time displayed as the time when the Auto-start program will be completed.
 - Once the Auto-start time is stored, the LCD will flash the programmed temperature setting in the LCD.
 - Press the [+] and [-] buttons to set desired temperature.
 - The temperature will be stored after three (3) seconds.
- Press the PUMP button (16) to set the period of time you would like the pump to function.
 - Each time you press the PUMP button (16), the time will increase by 30 seconds. The pump's function time period can be set from 30 seconds to 8 minutes.
 - Wait for 5 seconds to store the setting.
 - The PUMP button (16) LED illuminates.
 - When the pump function is active, press the PUMP button (16) again to cancel the function.
 - If the user does not set the pump function, the kettle will heat water only.

Notes:

- Once the Auto-start program is set, the function is active. The program LED is illuminated and the LCD displays "program".
- Press the KEEP WARM button (13) once to activate the keep warm function (optional).

- Press the PROG button (14) again before the program starts to cancel the Auto-start function.
- If the kettle is removed from the base while in program mode, the PROG button (14) and the KEEP WARM button (13) must be pressed again once the kettle is returned to the base to resume these functions.
- When the program function is active:
 - Press the [+] button once and the LCD will display the current time for a few seconds.
 - Press the [-] button once and the LCD will display the program time for a few seconds.
- When the set time is reached, heating and/or brewing cycle(s) will begin.
- Once the heating and/or brewing cycle is complete, the unit will beep.
- If the Auto-start time and current time are less than 8 minutes apart, it will begin heating immediately.
- To manually interrupt the heating process, press the ON/OFF button (9) at any time.

9 Setting the Keep Warm Function:

- Press the KEEP WARM button (13) to activate or deactivate the function.
 - The keep warm function cannot be turned on while the pump is active.
- If the keep warm function is not active, the kettle will reach the set temperature, the pump cycle will run (if it has been set), then the kettle will shut off.
 - The pump function is disabled when the keep warm cycle is on.
 - 160 °F is the default Keep Warm temperature to prevent burning the botanicals while still maintaining a desirable drinking temperature.
- When the keep warm function is active, the KEEP WARM LED is illuminated.
- If the kettle is removed from the base, the kettle must be returned to the base and the KEEP WARM button (13) must be pressed again to reactivate the function.
- The keep warm function will raise or lower the temperature to 160 °F and maintain this temperature for one hour after it has reached the preset temperature or after the pump function has completed.

10 Count-up Timer Feature:

- When the kettle is removed from the base, the LCD will display 0:00.
 - Press the [+] button (10) to start the count-up timer.
 - The first digit indicates the minutes, and the last two digits indicate the seconds (see illustration above).
 - The maximum count-up time is 7 minutes.
- Set the kettle back on the base then lift it off again to reset the timer to zero.



11 Maintenance and Cleaning:

- This appliance contains no user serviceable parts and requires little maintenance.
 - Refer any servicing or repairs to qualified personnel.
- Clean the kettle regularly.
 - Clean the outside of the base and the kettle with a damp, soft cloth.
- Clean the inside of the kettle with dish detergent and rinse thoroughly with water.
 - Do not use abrasive cleaners.
 - After cleaning, dry the kettle and the base thoroughly.

WARNING: Never immerse the kettle or the base in water or other liquids.
WARNING: Always unplug kettle and wait for kettle to cool prior to cleaning.

12 Storage

- Clean and dry all parts before storing.
- Store the kettle in its box or in a clean, dry place.
- Never wrap the power cord around the kettle.
 - Always use the cord storage on the bottom of the base.

13 Decalcifying:

- When mineral scale builds up in the kettle, it can affect temperature consistency and slow down heating time.
- To ensure optimum performance, Brewista recommends descaling the kettle when mineral build-up is visible inside the kettle.

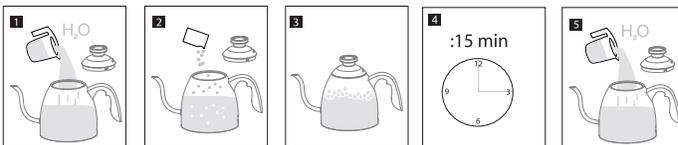
Note: Vinegar may not effectively descale the kettle and can be difficult to thoroughly rinse. Vinegar may also leave behind an odor that could affect future use.

Brewista recommends using Cafetto™ Descaler.



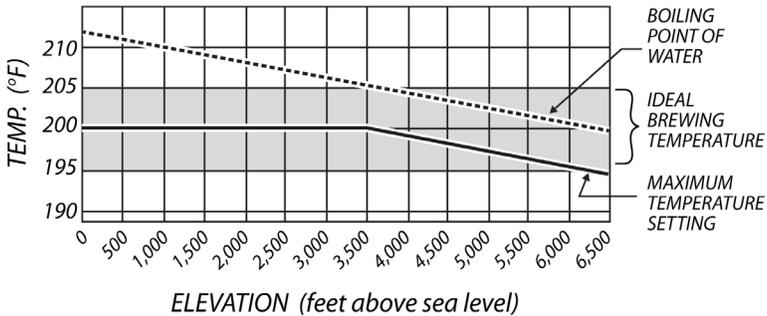
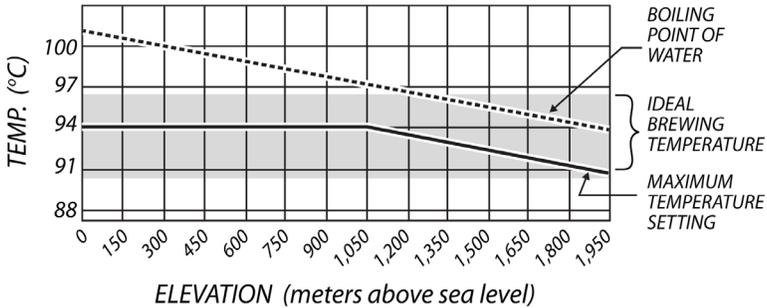
How to use Cafetto™ Descaler:

- 1) Mix 1 packet Cafetto™ Descaler with 40 oz. of lukewarm water.
- 2) Pour the solution into the kettle.
- 3) Bring the solution to a boil.
- 4) Let the vessel cool for 15 minutes, then discard the solution.
- 5) Rinse thoroughly with fresh water.



High Altitude Users

At higher elevations water boils at lower temperatures. Use the graph below to determine your kettle's boiling temperature.



WARNING: The appliance is very hot during use. Do not touch the surface of the kettle. Danger of burns!

WARNING: Never leave the kettle unattended while boiling water, especially if there are children nearby.

WARNING: Do not open the lid while boiling water.

WARNING: Do not immerse the base or the kettle in water or any other liquid. This may cause electric shock or damage the appliance.

WARNING: Be careful when handling hot water. Danger of scalding!

TECHNICAL DATA

Rated voltage: AC 120V 60 Hz

Rated current: 12.5 A

Rated power input: 1500 W

Capacity: max. 40.5oz (1.2L)

LIMITED WARRANTY

1-Year Limited Warranty from the date of original purchase.

1. This warranty extends only to the original consumer, purchaser, or gift recipient. Keep the original sales receipt, as proof of purchase is required to make a warranty claim. The product must be purchased at an authorized retailer for the warranty to be valid.
2. Defects that occur due to improper connection, improper handling, poor water quality, or repair attempts by non-authorized persons are not covered by the warranty. The same applies for failure to comply with the use of consumables (e.g. cleaning and decalcifying agents) that do not correspond to the original specifications.
3. Routine wear parts (e.g. seals and valves, permanent filter) and fragile parts, like glass, are excluded from the warranty.
4. Damages which are not under responsibility of the manufacturer are not covered by the warranty. This is valid, especially for claims arising from improper use (e.g. operation with wrong type of current or voltage).
5. The guarantee becomes void if repairs are carried out by third parties, who are not authorized by the manufacturer to do so and/or if spare parts are used other those from the original equipment manufacturer.
6. Failure to comply with any important safeguards listed in section 1 will void the limited warranty.
7. Household-use only.

To make a warranty claim, do not return this appliance to the store. Please email help@mybrewista.com or call 1-888-538-8683. For faster service, locate the model, type, and serial numbers on your appliance and have available for the call or include in your email.



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