

# *the TempSet™ Kettle*

Instruction Book – Suits all LKE842 Models



**Breville®**



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## BREVILLE RECOMMENDS SAFETY FIRST

At Breville we are very safety conscious. We design and manufacture consumer products with the safety of you, our valued customer, foremost in mind. In addition, we ask that you exercise a degree of care when using any electrical appliance and adhere to the following precautions. Misuse can cause potential injuries.

## IMPORTANT SAFEGUARDS

### READ ALL INSTRUCTIONS BEFORE USE AND SAVE FOR FUTURE REFERENCE

- Remove and safely discard any packaging material and promotional labels before using the kettle for the first time.
- To eliminate a choking hazard for young children, remove and safely discard the protective cover fitted to the power plug of this kettle.
- Always ensure the kettle is properly assembled before use. Follow the instructions provided in this book.
- The kettle must be used only with the power base supplied.
- This kettle is not intended to be operated by means of an external timer or separate remote-control system.
- This kettle has been designed specifically for the purpose of boiling drinking quality water only. Under no circumstances should this product be used to boil any other liquids or foodstuffs.
- Do not place the kettle near the edge of a bench or table during operation. Ensure that the surface is level, clean and free of water and other substances.

- Do not operate the kettle on a sink drain board.
- Do not touch hot surfaces. Use the handle for lifting and carrying the kettle.
- Do not place anything on top of the lid.
- Do not release the lid while the water is boiling. Ensure the lid is closed whilst boiling.
- Do not press the lid release button to open 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 opening the lid to refill.
- Never immerse the kettle base, power base, power cord or power plug in water, or allow moisture to come into contact with these parts.
- To prevent damage to the kettle do not use chemicals, alkaline cleaning agents, steel wool or abrasive cleaners to clean the inside or outside of the kettle. Use a mild cleaning agent with a soft damp cloth.
- Do not move the kettle while it is switched on.
- Always ensure the START/CANCEL button is set to CANCEL, then turn the power off at the power outlet and remove the power plug from the power outlet before attempting to move the kettle, when the kettle is not in use and before cleaning and storing.
- Use caution when pouring water from the kettle, as boiling water and steam will scald. Do not pour the water too quickly.
- To protect against electric shock, do not immerse the kettle base, power base, power cord or power plug in water or allow moisture to come in contact with these parts.
- Do not remove the kettle from the power base during operation. Ensure the kettle has switched off after the water has boiled or reached the selected temperature, before removing the kettle from the power base. If the kettle is removed from the power base during the boiling cycle, the kettle will automatically switch off.
- Always fill the kettle with water between the minimum (MIN) and maximum (MAX) marks on the water window on the kettle. Too little water will result in the kettle switching 'OFF'. Filling above the maximum mark (MAX) may result in boiling water splashing from the kettle.
- The lid should always be locked firmly in place in the closed position before and during use. Do not open the lid during operation as this may result in boiling water splashing from the kettle. Pour all the hot water from the kettle before opening the lid to refill.

- Do not place the kettle in direct sunlight. Colour fading and discolouration may occur when the kettle is consistently exposed to sunlight.
- When using the kettle, avoid spillage of water on the kettle base and connector as this may cause damage to the kettle.
- Care should be taken when handling the kettle during use, ensuring that the kettle body and parts are not touched as these may still be hot due to residual heat after boiling. Always ensure to use the kettle handle when removing the kettle or pouring water after kettle has boiled.
- Do not use chemicals, steel wool, or abrasive cleaners to clean the outside of the kettle.
- The filter could become damaged with time. Check regularly and replace if found to be damaged.
- Ensure the kettle has cooled down before attempting to clean the filter and kettle.



## WARNING

Do not operate the kettle on an inclined plane. Do not operate the kettle unless the element is fully immersed. Do not move while the kettle is switched on.

- Keep the kettle clean. Follow the cleaning instructions provided in this book.

## IMPORTANT SAFEGUARDS FOR ALL ELECTRICAL APPLIANCES

- Fully unwind the power cord before use.
- Connect only to a 230V or 240V power outlet.
- The appliance must be used on a properly grounded outlet. If it is not sure, please consult a qualified electrician.
- Do not, under any circumstances, modify the power plug or use a power plug adapter.
- Do not place this appliance on or near a heat source, such as hot plate, oven or heaters.
- Position the appliance at a minimum distance of 20cm away from walls, curtains and other heat or steam sensitive materials and provide adequate space above and on all sides for air circulation.
- Do not let the power cord hang over the edge of a bench or table, touch hot surfaces or become knotted.
- This appliance is for household use only. Do not use this appliance for anything other than its intended use. Do not use in moving vehicles or boats. Do not use outdoors. **Misuse may cause injury.**

- The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Always turn the appliance to the OFF position, switch off at the power outlet and unplug at the power outlet when the appliance is not in use.
- Before cleaning, always turn the appliance to the OFF position, switch off at the power outlet, unplug at the power outlet and remove the power cord, if detachable, from the appliance and allow all parts to cool.
- To protect against electric shock, do not immerse the power cord, power plug or appliance in water or any other liquid or allow moisture to come in contact with the parts, unless it is recommended in the cleaning instructions.
- Any maintenance other than cleaning should be performed at an authorised Breville Service Centre.
- It is recommended to regularly inspect the appliance. To avoid a hazard, do not use the appliance if power cord, power plug or appliance becomes damaged in any way. Return the entire appliance to the nearest authorized Breville Service Centre for examination and/or repair.
- The installation of a residual current device (safety switch) is recommended to provide additional safety protection when using electrical appliances. It is advisable that a safety switch with a rated residual operating current not exceeding 30mA be installed in the electrical circuit supplying the appliance. See a qualified electrician for professional advice.
- During electrical storms, the appliance should be disconnected from the power source at the wall socket to prevent any electrical surges that may arise during the storm and which may inadvertently cause damage to the appliance and its electronic componentry.

**FOR HOUSEHOLD USE ONLY  
SAVE THESE INSTRUCTIONS**



## Component



A. Removable scale filter

B. Premium stainless steel housing

C. 1.7 litre/7 cup capacity

D. 20 minute Keep Warm function

E. 4 temperature settings

F. Ergonomic handle with lid release button

G. BPA Free\* water window

H. Multi-directional power base  
with power cord storage.

I. START/CANCEL button

\* Laboratory tests show water not containing BPA that is boiled in this kettle will be BPA free to a resolution of 1 part per million.



## Functions

### VARIABLE TEMPERATURE CONTROL

The electronic control panel offers four different temperature settings for optimal tea and coffee brewing:

Green Tea	Oolong Tea	Coffee	Boil / Black Tea
80°C	90°C	95°C	100°C



#### NOTE

This product is not calibrated for commercial or scientific use. Temperatures may vary +/-5 °C degrees, being within range for optimal brewing for each type of tea or coffee.

### OPTIMAL BREWING

Tea varieties are grown and produced in many different environments and require different water temperatures to allow their unique flavour and aroma to develop during brewing. To bring out the optimal quality and taste of more delicate tea leaves, a lower temperature will produce a better flavoured cup of tea.

For example, steeping green or oolong teas in boiling water may scald the tea leaves and result in a bitter, astringent brew. Brewing the tea for too long may also result in a bitter, unpleasant taste; while brewing for too short a period may leave the tea bland. For best results always follow the specific directions on the tea/coffee packet. To bring out the optimal taste and quality of your favourite tea or coffee, we recommend that you use your Breville TempSet™ Kettle and the corresponding temperature indicated on the control panel.

### KEEP WARM FUNCTION

The Breville TempSet™ Kettle offers a convenient KEEP WARM function that can be activated before, during or on completion of the water heating cycle. If activated, when the water has reached the selected Celsius temperature, the KEEP WARM function will hold the selected temperature for 20 minutes. If the 100° button is selected when using the KEEP WARM function, the boiled water will remain at approximately 95° Celsius for 20 minutes.



To activate the KEEP WARM function, first press the desired water temperature button from the four options on the control panel, then press the KEEP WARM button, followed by the START/CANCEL button to commence heating the water. Alternatively, the KEEP WARM button can be activated at any time during the heating cycle and/or within one minute after the heating cycle has completed. If the kettle is removed from the power base during the KEEP WARM function, the kettle will automatically switch off.



#### NOTE

If the temperature setting is changed to a higher setting during the KEEP WARM function, the START/CANCEL button surround will illuminate in red and heating will start automatically. If the KEEP WARM function is not selected within one minute after the heating cycle has completed, the boiling process will need to start again.

Ensure the KEEP WARM button is pressed at any time before or during the heating cycle and/or within one minute after the heating cycle has completed.

## BEFORE FIRST USE

Remove and safely discard any packaging material or promotional labels attached to your kettle and unwrap the cord from the power base. It is recommended before first use to fill the kettle to the maximum level with cold tap water, bring to the boil by selecting the BOIL 100° button, then discard the water. Your kettle will only operate when positioned on the power base. The kettle will automatically switch off when the water has reached the selected temperature.

## OPERATION OF YOUR KETTLE

1. To fill the kettle, remove it from the powerbase and open the lid by pressing the lid release button. Fill with the desired amount of water, then close the lid ensuring it is locked firmly into place.

### NOTE

Always fill the kettle between the minimum (500ml) and maximum (1700ml) marks on the water window. Too little water will result in the kettle switching off due to the safety boil dry protection. Filling above the maximum mark (MAX) may result in boiling water splashing from the kettle.

2. Position the kettle securely onto the power base. Insert the power plug into a 230V or 240V power outlet and switch the outlet on. The START/CANCEL and 100° BOIL button surrounds will illuminate in white. The START/CANCEL and 100° BOIL button surround will automatically switch off after one minute if the START/CANCEL button is not selected.

### NOTE

If the START/CANCEL button is pressed without selecting a temperature button, the START /CANCEL button surround will illuminate in red and the 100° button surround will illuminate and the kettle will start heating to this default setting.

3. Select the desired setting by pressing one of the four temperature buttons (80°, 90°, 95°, 100°). The selected button and the START/CANCEL and 100° button surround will illuminate in white.

### NOTE

The KEEP WARM function can be selected before, during or within one minute after the completion of the water heating cycle.

4. Press the START/CANCEL button and the surround will illuminate in red, the selected temperature button surround will remain in white and the kettle will start heating. Do not remove the kettle from the power base during operation. Ensure the kettle has switched off after the water has boiled or the selected temperature has been reached before removing the kettle from the power base. If the kettle is removed from the power base during the KEEP WARM function the kettle will automatically switch off.
5. If the kettle is muted or not, 3 beeps will sound when the kettle has heated the water to the selected temperature. The START/CANCEL button surround illumination will switch to white, and the selected temperature button and START/CANCEL button surround will remain illuminated for 1 minute before switching off.
6. If the KEEP WARM function has been activated, the KEEP WARM button surround and the START/CANCEL button will remain illuminated in red, the selected temperature button surround will remain illuminated in white, and the kettle will maintain the desired setting for 20 minutes.



7. If further heating and KEEP WARM of the kettle is not required, switch off at the power outlet, unplug the power cord and empty the water from the kettle. Replace the kettle onto the power base.
8. The kettle should be stored on its power base when not in use. The power outlet should be switched off and the power cord unplugged from the power outlet when not in use.



### WARNING

Do not operate the kettle on an inclined surface. Do not move the kettle while it is switched on.



### WARNING

The heating element surface is subjected to residual heat after use.



### WARNING

The appliance is designed for boiling of drinking quality water only. Never use to heat or boil any other liquids or foodstuffs. The lid should always be firmly in place and locked into the closed position before use.



### WARNING

Do not press the lid release button to open the lid during and immediately after operation. This may result in boiling water splashing from the kettle. Pour out all the hot water from the kettle before opening the lid to refill.



### NOTE

The default temperature setting of the kettle when switched on at the power outlet is 100°.

- When the kettle is switched off at the power outlet and switched back on, it will automatically default to the 100° temperature setting.
- When the kettle remains switched on at the power outlet and different temperature settings have been selected, the kettle will default to the last selected temperature setting.



### NOTE

This kettle must be used only with the power base supplied. Use caution when pouring water from your kettle, as boiling / heated water and steam will scald. Do not pour the water too quickly.



### NOTE

Always fill the kettle to between the minimum (500ml) and maximum (1700ml) marks on the water window on the kettle. Filling above the maximum mark on the water window of the kettle may result in boiling/heated water splashing from the kettle.

## SAFETY BOIL DRY PROTECTION

The kettle is fitted with a safety device, which protects against overheating should the kettle be operated with insufficient water. If this occurs the kettle will stop heating and all the lights around each of the buttons on the power base will continuously flash for about one minute. Switch off at the power outlet and allow the kettle to cool before refilling. The safety device will automatically reset when the kettle has cooled down.

## MUTE FUNCTION

This function allows you to deactivate the kettle's ON/OFF, START/CANCEL, and button sounds. The function can be activated by pressing the Keep Warm button for 3 seconds (the corresponding LED lights up and flashes while the operation is stored). Pressing the Keep Warm button again for 3 seconds (the corresponding LED will light up and flash) exits the Mute function, reactivating the sounds.



## Care, Cleaning & Storage

Always switch off at the power outlet and unplug the appliance from the power outlet before cleaning.

### REMOVABLE FILTER

The Breville TempSet™ Kettle features a removable mesh filter to remove scale deposits for cleaner water. To clean the scale deposits from the filter, remove the filter by opening the lid and sliding the filter up and out of the kettle.

The filter can be cleaned by placing under running hot water and rubbing with a cleaning cloth or brush. To replace the filter, simply slide the filter down into the slot behind the spout of the kettle and push back into position.



#### NOTE

The filter could become damaged with time, so check regularly and replace if found damaged.



#### WARNING

Never immerse the kettle base, power base, power cord or power plug in water, or allow moisture to come into contact with these parts.



#### WARNING

To prevent damage to the kettle do not use chemicals, alkaline cleaning agents, steel wool or abrasive cleaners to clean the inside or outside of the kettle. Use a mild cleaning agent with a soft damp cloth.

### MINERAL DEPOSITS AND DISCOLOURATION

Due to the large surface area of the immersed element (interior base), discolouration due to mineral deposits from tap water may appear more obvious by leaving a brown stain on the base. THIS IS NOT RUST. Discolouration may be removed by purchasing the Breville Kettle Cleaner and following the instructions on the packaging.

#### ALTERNATIVELY:

1. Fill the kettle until 2/3 full with 1 part vinegar (or a few slices of lemon) and 2 parts water, bring to the boil and allow to stand overnight.
2. Empty the solution from the kettle. Fill the kettle with clean water, bring to boil and discard the water. Repeat and the kettle will be ready for use.

### TO CLEAN THE EXTERIOR

The exterior of the kettle and power base should be wiped with a damp cloth then polished with a soft, dry cloth.



#### NOTE

Do not use chemicals, steel wool, or abrasive cleaners to clean the inside or outside of the kettle or power base.

### STORAGE

Ensure the kettle is switched off, clean and dry before storing. Ensure that the lid is closed and locked securely into place. Wrap the power cord around the power cord storage under the power base. Stand the kettle upright on the power base. Do not store anything on top.



Notes

## Breville Customer Service Centre

### **Australian Customers**

**Phone:** 1300 139 798

**Web:** [www.breville.com](http://www.breville.com)

### **New Zealand Customers**

**Phone:** 0800 273 845

**Web:** [www.breville.com](http://www.breville.com)

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