

Breville

the Smart Kettle™

Instruction Booklet



BKE825

CONGRATULATIONS

on the purchase of your new
Breville product

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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.

IMPORTANT SAFEGUARDS

READ ALL INSTRUCTIONS BEFORE USE AND SAVE FOR FUTURE REFERENCE

- Carefully read all instructions before operating the Breville Smart Kettle™ for the first time 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 appliance.
- 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 place the kettle on or near a hot gas burner, electric element or where it could touch a heated oven.
- Keep the kettle clear of walls, curtains and other heat or steam sensitive materials. Minimum 20cm distance.
- 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.
- Do not touch hot surfaces. Use the handle for lifting and carrying the kettle.
- Do not place anything on top of the lid.
- Always ensure the START/CANCEL has been pressed to CANCEL, then turn the power off at the power outlet and remove the plug from the power outlet before attempting to move the appliance, when the appliance 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 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. Always ensure the START/CANCEL has been pressed to CANCEL after the water has boiled before removing the kettle from the power base.
- Do not move the kettle while it is switched on.
- Do not open the lid during operation.
- Do not overfill the kettle past the maximum water level mark. If the kettle is overfilled, boiling water may be ejected.
- Keep the kettle clean. Follow the cleaning instructions provided in this book.

IMPORTANT SAFEGUARDS FOR ALL ELECTRICAL APPLIANCES

- Fully unwind power cord before use.
- Do not let power cord hang over the edge of a bench or table, touch hot surfaces or become knotted.
- To protect against electric shock do not immerse the power cord, power plug or appliance in water or any other liquid.
- 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.
- It is recommended to regularly inspect the appliance. To avoid a hazard, do not use the appliance if the 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.
- Any maintenance other than cleaning should be performed at an authorized Breville Service Centre.
- 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 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 your electrician for professional advice.

BREVILLE ASSIST™ PLUG

- Your Breville appliance comes with a unique Assist™ Plug, conveniently designed with a finger hole in the power plug for easy and safe removal from the wall outlet. For safety reasons it is recommended you plug your Breville appliance directly into its own electrical outlet on a dedicated circuit separate from other appliances. If the electrical circuit is overloaded with other appliances, your appliance may not function properly. Using in conjunction with a power strip or extension cord is not recommended.



WARNING

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

SAVE THESE INSTRUCTIONS

KNOW

your Breville product

KNOW YOUR BREVILLE PRODUCT



- A. Removable scale filter
- B. Premium quality brushed stainless steel
- C. BPA Free* dual water windows
- D. 1.7 litre/7 cup capacity
- E. 5 temperature settings
- F. Soft opening lid with viewing window
- G. Stainless steel handle with lid release button
- H. START/CANCEL button
- I. 20 minute Keep Warm function
- J. Multi-directional cord-free power base with power cord storage.

NOT SHOWN

Fast boil 2400W

Safety auto cut off

Boil dry protection

* 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.

FEATURES

of your Breville product

FEATURES OF YOUR BREVILLE PRODUCT

VARIABLE TEMPERATURE CONTROL

The electronic control panel offers five different settings for optimal tea and coffee brewing: 80°C, 85°C, 90°C, 95°C and 100°C.

GREEN TEA	WHITE TEA	OOLONG TEA	COFFEE	BLACK TEA
80°C	85°C	90°C	95°C	100°C

NOTE

This product is not calibrated for commercial or scientific use. Temperatures may vary +/-5 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, white 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 Smart Kettle™ at the suggested temperature for your selected tea or coffee.

The Variable Temperature Control Table on Page 10 provides a guide to a range of tea and coffee varieties and the recommended temperature to select on the control panel of the Breville Smart Kettle™.

KEEP WARM FUNCTION

The Breville Smart Kettle™ offers a convenient KEEP WARM function that can be used before, during or on completion of the water heating cycle. 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 five 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 temperature is changed during the KEEP WARM function, the START/CANCEL button surround will illuminate in red.

FEATURES OF YOUR BREVILLE PRODUCT

VARIABLE TEMPERATURE CONTROL TABLE

GREEN TEAS 80°	WHITE TEAS 85°	OO LONG TEAS 90°	COFFEE 95°	BOIL BLACK TEAS 100°
IDEAL RANGE 75°- 85°	IDEAL RANGE 80°- 90°	IDEAL RANGE 85°- 95°	IDEAL RANGE 90°- 100°	IDEAL RANGE 100°
ARABIAN NIGHT	APPLE	MOST OO LONG TEAS	DECAFFEINATED COFFEE	ASSAM
ASATSUYU	BLACK CHERRY		INSTANT COFFEE GRANULES	ANCIENT TREE
BANCHA	BLACKCURRANT		PLUNGER COFFEE	BAGGED TEA
CEYLON GREEN	CHINA YIN ZHEN		SUGGESTED TEAS AT 95°	CHAI
CHINA CHUN MEE	COCONUT		CEYLON	CHAMOMILE
DARJEELING GREEN	ELDERFLOWER		CHINA LAPSANG SOUCHONG	CINNAMON
DRAGON WELL	GINGER		CHINA ROSE	GOLDEN YUNNAN
GENMAICHA	LEMON		CHINA YUNNAN	HERBAL
GUNPOWDER	LYCHEE		DARJEELING	HUA
GYOKURO	MANGO		EARL GREY	LAPSANG SOUCHONG
JASMINE	ORANGE		ENGLISH BREAKFAST	LEMONGRASS
NEPAL GREEN TEA	STRAWBERRY		INDIAN CHAI	KENYA
PEACH			IRISH BREAKFAST	PEPPERMINT
SENCHA			KEEMAN	PU-ERRH
SHINCHA			NILGIRI	RED
			ORANGE PEKOE	ROOIBOS
			PASSIONFRUIT	SPEARMINT
			RUSSIAN SAMOVAR	WHOLE LEAF
			VANILLA	WULONG
			VIENNESE BLEND	

NOTE

This table is a recommended guideline only and may vary depending on personal preference, brand and age of tea/coffee used.

Experiment with your favourite tea/coffee and adjust the temperatures and times to suit personal taste.



OPERATING

your Breville product

OPERATING YOUR BREVILLE PRODUCT

BEFORE FIRST USE

Remove and safely discard any packaging material or promotional labels attached to your kettle. It is recommended that 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 power base and open lid by pressing the lid release button. Fill with the desired amount of water.

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. Ensure the lid is closed and locked firmly into place. Position the kettle securely onto the power base. Insert the power plug into a 230/240 power outlet and switch on. The START/CANCEL and 100° BOIL button surrounds will illuminate in white for one minute. A beep will sound for two seconds. The START/CANCEL button surround will automatically switch off after one minute if not selected.

NOTE

If the START/CANCEL button is pressed (before 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.

3. Select the desired setting by pressing one of the five temperature buttons (80°, 85°, 90°, 95°, 100°). The selected button and the START/CANCEL button surround will illuminate in white.

NOTE

The KEEP WARM function can be selected before, during or on completion of the water heating cycle (refer page 9).

4. Press the START/CANCEL button and the surround will illuminate in red, the selected temperature button surround will illuminate 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. When the kettle has heated the water to the selected temperature, 3 beeps will sound, the START/CANCEL button surround illumination will switch off, and the selected temperature button surround will remain illuminated for 1 minute before switching off.

OPERATING YOUR BREVILLE PRODUCT

6. If the KEEP WARM function has been selected, the KEEP WARM button surround 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 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 and close the lid.

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.

WARNING

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

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 (MIN 500) and maximum (MAX 1700) 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 appliance be operated with insufficient water. If this occurs the kettle will stop heating. Switch Off at the power point and allow kettle to cool before refilling. The safety device will automatically reset when the kettle has cooled down.

WARNING

This appliance is designed for boiling or heating of drinking quality water only. Never use it to heat or boil any other liquids or foodstuffs. Never insert tea or coffee into the kettle. The lid should always be locked securely into the closed position before use.



CARE & CLEANING

CARE & CLEANING

CARE & CLEANING

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

REMOVABLE FILTER

The Breville Smart 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 please check regularly and replace if found damaged.

REMOVAL OF MINERAL DEPOSITS

Mineral deposits in tap water may cause the kettle interior and water window to discolour over time.

We recommend the use of a proprietary de-scaler such as the Breville Kettle Cleaner to remove scale build up and stains.

BREVILLE KETTLE CLEANER

Directions for use:

1. Add 125ml of Breville Kettle Cleaner to 2 litres of water.
2. Fill kettle with mixture on a protected surface.
3. Bring kettle to boil and let stand for 30 minutes.
4. Clean spout by using a cloth dampened with Breville Kettle Cleaner, rub well. Then wipe off.
5. Bring the kettle to boil for a second time, then empty solution.
6. Fill kettle with fresh water and bring to the boil, discard boiled water. Now your kettle is ready to make your next cup of tea or coffee.

CARE & CLEANING

TO CLEAN THE EXTERIOR

The outside of the kettle 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.

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.

WARNING

To prevent damage to the appliance, do not use alkaline cleaning agents when cleaning. Use a soft cloth and mild detergent.

WARNING

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



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