



## Sunbeam KE2800 Temperature Select Kettle User Guide

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The Sunbeam logo, featuring the word "Sunbeam" in a stylized, cursive script font with a curved line above it.

**Sunbeam KE2800 Temperature Select Kettle**



### **Sunbeam's Safety Precautions**

#### **SAFETY PRECAUTIONS FOR YOUR SUNBEAM KETTLE.**

- Always operate the kettle on a flat, level surface and do not operate unless the element is fully immersed.
- Boiling water will scald. Do not leave a boiling or hot kettle near or where children may touch it.
- Do not leave the power cord near the edge of a bench top where children may touch or pull it.
- Boiling water may be ejected if overfilled.
- Do not open lid while water is boiling.
- Do not operate the kettle without water.
- Always turn the power off and unplug the cord while the kettle is NOT in use.
- Your kettle must only be used with the power base supplied.
- Do not move kettle while switched on.
- Avoid spillage on the connector power base.

**Sunbeam is very safety conscious when designing and manufacturing consumer products, but it is essential that the product user also exercise care when using an electrical appliance. Listed below are precautions which are essential for the safe use of an electrical appliance:**

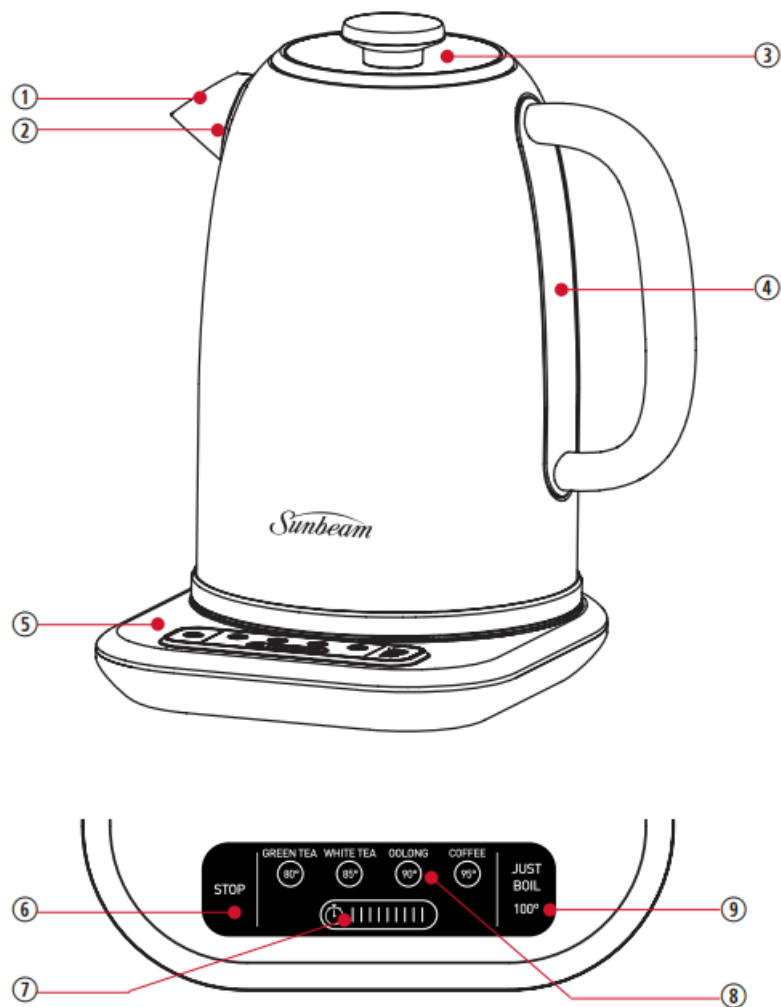
- Read carefully and save all the instructions provided with an appliance.
- Always turn the power off at the power outlet before you insert or remove a plug. Remove by grasping the plug – do not pull on the cord.
- Turn the power off and remove the plug when the appliance is not in use and before cleaning.
- Do not use your appliance with an extension cord unless this cord has been checked and tested by a qualified technician or service person.
- Always use your appliance from a power outlet of the voltage (A.C. only) marked on the appliance.
- 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 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.
- The temperature of accessible surfaces may be high when the appliance is operating. Even after use, the heating element surface is subject to residual heat.
- Never leave an appliance unattended while in use
- This appliance has been designed to boil quality drinking water. Do not use the kettle for any other purposes, including boiling any other liquids.
- Any misuse of this product may lead to potential injury.
- Do not place an appliance on or near a hot gas flame, electric element or on a heated oven.
- Do not place on top of any other appliance.
- Do not let the power cord of an appliance hang over the edge of a table or bench top or touch any hot surface.
- Do not operate any electrical appliance with a damaged cord or after the appliance has been damaged in any manner. If damage is suspected, return the appliance to the nearest Sunbeam Appointed Service Centre for examination, repair or adjustment.
- For additional protection, Sunbeam recommends the use of a residual current device (RCD) with a tripping current not exceeding 30mA in the electrical circuit supplying power to your appliances.
- Do not immerse the appliance in water or any other liquid unless recommended.
- Appliances are not intended to be operated by means of an external timer or separate remote control system.
- This appliance is intended to be used in household and similar applications such as: staff kitchen areas in shops, offices and other working environments; farm houses; by clients in hotels, motels and other residential type environments; bed and breakfast type environments

If you have any concerns regarding the performance and use of your appliance, please visit the Sunbeam Website or contact the Sunbeam Consumer Service Line. Ensure the above safety precautions are understood.

## **Features of your Kettle**



1. Spout
2. Filter (behind spout)
3. .Pull off lid
4. Water level window
5. 360° rotational power base with cord storage
6. Stop button
- Countdown timer
7. Temperature select buttons
8. Just Boil button

**If this kettle is filled above the maximum level mark, hot water may be ejected from the spout during boiling. Beware of steam coming from the spout or lid especially during refilling. Never open the lid when the kettle is boiling**

1. Plug the power base into a suitable power outlet. NOTE: The kettle will turrn and enter stand by mode until one of the buttons on the base unit is pressed.
2. Remove your kettle from the power base before filling it with water.
3. Fill your kettle with water. You can fill it through the spout or by opening the lid .Don't overfill your kettle and always ensure that there is sufficient water in your kettle for it to operate correctly. This is approximately 250ml or 1 teacupful. Always check the water level when your kettle is positioned on its powerbase.
4. If opened previously, close the lid and place your kettle back on the base.

5. The temperature touch pad on the base unit of the kettle allows you to select your required temperature of water for the beverage you are making. Choose your desired temperature by touch intone of the temperature buttons; the selected temperature will illuminate and heating will start.
6. The countdown timer on the base of the unit will indicate the time left until your kettle reaches the desired temperature. The length of time the water takes to get to temperature will vary depending on the volume of water in the kettle and the temperature selected. NOTE: If the selected temperature is changed during heating the lights and timer on the base unit will automatically adjust themselves. NOTE: Due to the variable way in which heat energy transfers through water the timer lights may not extinguish at a steady rate. This is normal and has no effect on the water temperature
7. When your kettle is heating, the stop button, water level window and selected temperature will illuminate. NOTE: During heating the temperature of the water will be indicated by the illuminated temperature button. As the temperature increases the buttons will illuminate one by one.
8. When the water reaches the selected temperature, your kettle will play a short tune and the illumination will flash to indicate the water is ready. (You have the option to mute the tune).
9. Kettle will switch off automatically after the temperature is reached or if the kettle is unremoved from the base during operation.
10. You may also switch your kettle of manually at any time by pressing the stop button again.
11. .When the kettle is on the base it will continue to monitor the water temperature after the selected temperature has been reached. The current water temperature will be indicated on the base unit with a slow pulsing illumination of the temperature button. Once the water temperature drops below 80°C the base unit will enter standby mode.

#### **LOWER TEMPERATURE SELECT MODE**

you can even set a temperature that is lower than the current temperature while the kettle is cooling, and the kettle will let you know when it is ready! For example, if the kettle has boiled and is indicating 100°C you can press

(for example) 90°C and its light will be permanently on. When the water has cooled to 90°C your kettle will play a short tune and the illumination will flash to indicate the water is ready.

#### **ERROR ALERT**

If the kettle jug is removed from the base and you attempt to use the base unit, the kettle will sound an error tone and the base unit lights will pulse 3 times. To use the kettle place the jug back onto the base.

#### **MUTE FUNCTION**

This function allows you to mute all sounds. The mute function can be activated by holding down the stop button for 3 seconds. There will be a sound after 3 seconds to confirm the mute setting has been activated. To deactivate the mute function, hold the stop button for 3 seconds. There will be a sound to confirm the mute setting has been deactivated

#### **SUGGESTED WATER TEMPERATURES**

Beverage	Recommended Temperature
Green Tea	80°C
White Tea	85°C
Oolong Tea	90°C
Black Tea	90°C-100°C
Herbal Teas	90°C-100°C
Instant Coffee	95°C
Hot Chocolate	90°C-100°C

### ENERGY-SAVING HINTS AND TIPS

A Sunbeam® kettle, if used correctly, is a very energy efficient device. Why not try some of these energy-saving tips:

Only boil the water you need. Overfilling your kettle by one cup is the equivalent to using an energy-saving light bulb for one hour! It is not always necessary to reboil your kettle. For example, one litre of water will still be at 90°C after five minutes – the perfect temperature for a cup of oolong tea. Only heat the water to the temperature required for your chosen beverage.

### IF THE KETTLE BOILS DRY

If the kettle is operated with insufficient water a built-in fail-safe device will automatically switch it off. Unplug your kettle and allow it to cool. When it has cooled down sufficiently the safety device will reset itself.

### Sunbeam's 3-Way Safety System

Our 3-Way Safety System ensures that your kettle will:

If this occurs, allow the kettle to cool before filling with cold water and re-boiling.

#### 1. Automatically switch off after boiling.

For convenience, safety and energy efficiency, your Sunbeam kettle will automatically switch off after boiling.

#### 2. Cut-out for boil-dry protection.

If the kettle is operated without water, it will automatically cut-out, preventing any damage to the element.

#### 3. Shut-down in case of overheating.

In the event of overheating, the kettle will automatically shut down to prevent further damage. Should this occur, take your kettle to a Sunbeam Service Centre or Appointed Service Agent.

### Care and Cleaning

Always disconnect the kettle from the power outlet before cleaning. Never immerse the kettle switch area, cord or power base in water, or allow moisture to come into contact with these parts.

### Descale Your Kettle Regularly.

Mineral deposits in tap water solidify when the water is heated; lime scale may be white, coloured, even rusty-looking and is normally visible. The phosphate scale isn't generally visible however it may cause the water to appear cloudy when heated. This may cause the interior of the water gauge to discolour, cause overheating, trigger the boil-dry cut-out mechanism or even reduce the kettle's life. Even in soft water areas it is important to descale your kettle regularly to help maintain its lifecycle.

**NOTE:** Failure to descale products regularly can be deemed as negligent handling and any faults caused by mineral build-up will not be covered by the Sunbeam 12 Month Guarantee. To remove this build-up, use Sunbeam Liquid Descaler, a simple to use, non-toxic cleaner available from electrical appliance specialists and Sunbeam

Appointed Service Agents.

### **Alternatively:**

- Fill the kettle with 1 cup of white vinegar and the remainder with water and allow to stand overnight. DO NOT BOIL.
- Empty the solution from the kettle. Any stains remaining inside the spout can be removed by rubbing with a damp cloth. Fill the kettle with clean water, bring to boil and then discard the water. Repeat and the kettle will then be ready to use.

### **Cleaning the concealed heating element**

This kettle features a non-corrosive stainless steel heating element. Over time, scale may build up on the concealed element inside the kettle, causing discolouration that may have the appearance of rust. Be assured this is not rust. If this occurs clean with a Scotchbrite® scourer or similar and a suitable abrasive cleaning cream. Rinse and clean thoroughly with tap water before using your kettle again.

### **To clean the exterior**

The surface of the kettle may be wiped over with a damp cloth and polished with a soft dry cloth.

Take care not to knock or damage the paintwork, as this may result in areas where the finish does not retain its original character. Clean the exterior of the product by wiping with a soft, lint-free damp cloth. CAUTION: Do not use any polishing agents, chemicals, steelwool or abrasive cleaning products to clean the outside of the kettle as these can damage the appearance.

To clean the mesh filter

**CAUTION:** Before removing or refitting the filter, switch off the kettle and empty it. Allow it to cool completely, then unplug the power base from the main supplied socket. Never operate the kettle without the filter fitted.

Open the Lid. Grasp the top of the mesh filter and pull upwards to remove. Wash in warm soapy water and dry thoroughly before replacing in the kettle.

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

### **Australia**

[www.sunbeam.com.au](http://www.sunbeam.com.au) 1300 881 861

### **New Zealand**

[www.sunbeam.co.nz](http://www.sunbeam.co.nz) 0800 786 232

### **Need help with your appliance?**

Contact our customer service team or visit our website for information and tips on getting the most from your appliance.

#### **• Australia**

i visit [www.sunbeam.com.au](http://www.sunbeam.com.au)

Phone 1300 881 861

#### **• New Zealand**

i visit [www.sunbeam.co.nz](http://www.sunbeam.co.nz)

phone 0800 786 232

### **Documents / Resources**

 <p>The image shows a white Sunbeam Alnea Temperature Select Kettle. Above the kettle, the Sunbeam logo is displayed in a script font, followed by the text 'ALNEA TEMPERATURE SELECT KETTLE' in a smaller, sans-serif font. The kettle itself is a modern, white electric kettle with a black base and a black handle.</p>	<p><a href="#">Sunbeam KE2800 Temperature Select Kettle</a> [pdf] User Guide KE2800, Temperature Select Kettle, KE2800 Temperature Select Kettle, Kettle</p>
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