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Morphy Richards 590027

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Morphy Richards Radiant 1.8 Litre Electric Kettle User Manual

Model: 590027

1. IMPORTANT SAFETY INSTRUCTIONS

Please read these instructions carefully before using your Morphy Richards Radiant Electric Kettle and retain them for future reference. Incorrect use may result in electric shock, fire, or injury.

- Do not immerse the kettle, power base, cord, or plug in water or any other liquid.
- Ensure the voltage indicated on the appliance corresponds to your mains supply voltage.
- Always place the kettle on a firm, flat, heat-resistant surface.
- Do not operate the kettle if the cord or plug is damaged, or if the appliance malfunctions or has been damaged in any way.
- Keep the appliance out of reach of children.
- Do not fill above the maximum fill line or below the minimum fill line. Overfilling may cause boiling water to spill.
- Always ensure the lid is securely closed before operating the kettle.
- Avoid contact with steam escaping from the spout or lid during and after boiling.
- Unplug the kettle from the power outlet when not in use and before cleaning.
- This appliance is for household use only. Do not use outdoors.

2. PRODUCT OVERVIEW

The Morphy Richards Radiant Electric Kettle is designed for efficient and safe water boiling. It features a 1.8-litre capacity, 1500 Watts of power, a detachable base, and automatic shut-off with dry boil protection.

Key Components:

- **Kettle Body:** The main container for water.
- **Lid:** Covers the opening of the kettle.
- **Handle:** For safe pouring and carrying.
- **Spout:** Where water is poured from.
- **Water Level Indicator:** Shows the amount of water inside.
- **Power Switch:** To turn the kettle on/off.
- **Power Base:** Detachable base with power cord for heating.



Image: Morphy Richards Radiant Electric Kettle with its lid closed, showcasing its copper and black design.

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Image: Morphy Richards Radiant Electric Kettle with its lid open, revealing the stainless steel interior.



Image: Morphy Richards Radiant Electric Kettle separated from its detachable power base, highlighting its cordless design.

3. SETUP AND FIRST USE

Unpacking:

1. Carefully remove the kettle and all accessories from the packaging.
2. Dispose of all packaging materials responsibly.

Before First Use:

1. Fill the kettle with clean water up to the maximum fill line.
2. Boil the water as described in the 'Operating Instructions' section.
3. Discard the boiled water.
4. Repeat this process 2-3 times to remove any manufacturing residues.
5. Wipe the exterior with a damp cloth.

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4. OPERATING INSTRUCTIONS

Boiling Water:

1. Remove the kettle from its power base.
2. Open the lid and fill the kettle with the desired amount of fresh water. Do not fill below the minimum mark or above the maximum mark.
3. Close the lid securely.
4. Place the kettle back onto its power base. Ensure it is seated correctly.
5. Plug the power cord into a suitable electrical outlet.
6. Press the power switch down. The indicator light will illuminate, signifying that the kettle is heating.
7. The kettle will automatically switch off once the water has boiled, and the indicator light will turn off.
8. Carefully lift the kettle from the base and pour the hot water. Be cautious of steam and hot surfaces.

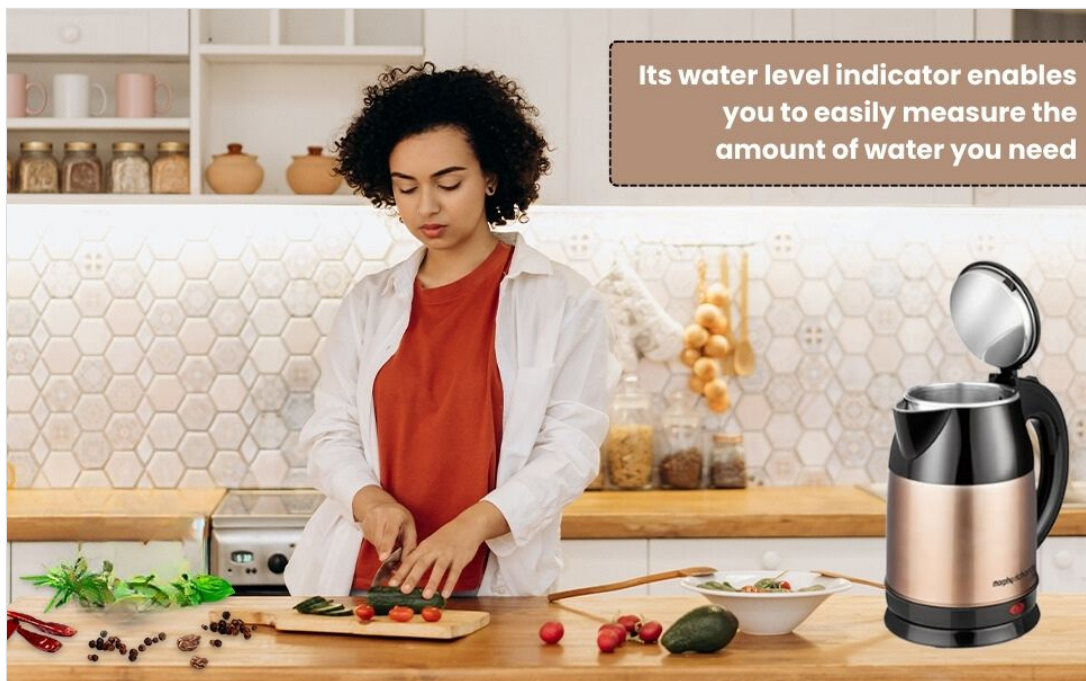


Image: A person preparing food in a kitchen, with the Morphy Richards Radiant Electric Kettle in the foreground, illustrating the use of its water level indicator for precise measurement.

Automatic Shut-Off and Dry Boil Protection:

- The kettle is equipped with an automatic shut-off feature that turns off the appliance once the water reaches boiling point.

- It also includes dry boil protection. If the kettle is accidentally switched on without sufficient water, it will automatically turn off to prevent damage. If this occurs, allow the kettle to cool down for a few minutes before refilling with water.

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5. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will prolong the life of your kettle.

Exterior Cleaning:

1. Always unplug the kettle and allow it to cool completely before cleaning.
2. Wipe the exterior surface with a soft, damp cloth. Do not use abrasive cleaners or scouring pads, as these can damage the finish.
3. Ensure no water enters the electrical components.

Interior Cleaning and Descaling:

Over time, mineral deposits (limescale) may build up inside the kettle, especially in hard water areas. This can affect performance and taste.

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1. To descale, fill the kettle with a mixture of one part white vinegar and two parts water.
2. Bring the mixture to a boil and then let it stand for at least 30 minutes, or longer for heavy scale.
3. Empty the kettle and rinse thoroughly with fresh water several times.
4. For stubborn deposits, a commercial descaling solution designed for kettles can be used following the product's instructions.
5. Never use harsh chemicals or abrasive materials inside the kettle.

Storage:

When not in use, ensure the kettle is clean and dry. Store it in a cool, dry place, away from direct sunlight and moisture.

6. TROUBLESHOOTING

If you encounter any issues with your kettle, please refer to the following common problems and solutions:

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Problem	Possible Cause	Solution
Kettle does not heat up.	No power supply. Kettle not properly seated on base.	Check if the plug is securely in the outlet. Ensure the kettle is correctly placed on the power base.

Problem	Possible Cause	Solution
	Power switch not engaged. Dry boil protection activated.	Press the power switch firmly. If dry boil protection activated, allow kettle to cool before refilling.
Water is not boiling properly or takes too long.	Limescale buildup. Lid not closed properly.	Descale the kettle as per 'Maintenance and Cleaning' section. Ensure the lid is securely closed.
Kettle leaks water.	Overfilling the kettle. Lid not closed properly.	Do not fill water above the maximum fill line. Ensure the lid is securely closed before boiling. If leaking persists, discontinue use and contact customer support.
Kettle switches off before boiling.	Limescale buildup.	Descale the kettle. Limescale can interfere with the automatic shut-off sensor.

If the problem persists after attempting these solutions, please contact Morphy Richards customer support.

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7. SPECIFICATIONS

- **Brand:** Morphy Richards
- **Model Name:** 590027
- **Capacity:** 1.8 Liters
- **Wattage:** 1500 Watts
- **Voltage:** 230 Volts
- **Material:** Metal
- **Special Feature:** Automatic Shut-Off, Dry Boil Cut Off Protection, Detachable Base



Image: Diagram showing the dimensions of the Morphy Richards Radiant Electric Kettle, with height approximately 26cm and base width approximately 18.2cm.

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8. WARRANTY AND CUSTOMER SUPPORT

For warranty information, please refer to the warranty card included with your product packaging or visit the official Morphy Richards website. Keep your purchase receipt as proof of purchase for any warranty claims.

If you require technical assistance, have questions about your product, or need to report a fault, please contact Morphy Richards customer support through their official channels. Contact details can typically be found on the product packaging or the brand's website.

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