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› Morphy Richards Quente Instant Water Heater 3-Litre 4.5kW User Manual

Morphy Richards Quente-4.5KW

Morphy Richards Quente Instant Water Heater User Manual

Model: Quente-4.5KW

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1. INTRODUCTION

Welcome to your new Morphy Richards Quente Instant Water Heater. This manual provides essential information for the safe installation, operation, and maintenance of your 3-litre, 4.5kW instant water heater. Please read this manual thoroughly before attempting to install or use the appliance, and retain it for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- Ensure the water heater is installed by a qualified electrician or plumber in accordance with local regulations.
- Do not operate the appliance if the power cord or plug is damaged.
- Ensure the electrical supply matches the specifications on the rating label (4500 Watts).
- Do not block the water inlet or outlet.
- Never attempt to repair the appliance yourself. Contact authorized service personnel.
- This appliance is designed for domestic use only.
- Ensure proper earthing for electrical safety.

3. PRODUCT OVERVIEW

The Morphy Richards Quente Instant Water Heater is designed for quick and efficient hot water delivery. Its compact vertical design and robust construction ensure durability and performance.

3.1 Components

- Main Heater Unit
- Water Inlet (Blue)
- Water Outlet (Red)
- Power Indicator Light
- Heating Indicator Light



Figure 1: Main view of the Morphy Richards Quente Instant Water Heater.

4. SETUP AND INSTALLATION

4.1 Unpacking

Carefully remove the water heater from its packaging. Inspect for any damage during transit. Ensure all components listed in the 'Included in the Box' section are present.

4.2 Mounting

This unit is designed for vertical wall mounting. Choose a suitable location near the point of use, ensuring the wall can safely support the weight of the unit when full (approximately 5.6 kg). Mark drilling points accurately and secure the unit firmly to the wall.



Figure 2: Front view of the water heater, illustrating its compact design for wall mounting.

4.3 Water Connections

Connect the cold water supply to the blue inlet pipe and the hot water outlet to the red pipe. Ensure all connections are watertight. The unit is designed to withstand up to 8 bars of pressure, making it suitable for use in high-rise buildings.



Figure 3: Detailed view of the cold water inlet (blue) and hot water outlet (red) connections.

4.4 Electrical Connections

Connect the water heater to a dedicated electrical circuit with appropriate earthing. The appliance requires a 4500 Watts power supply. Consult a qualified electrician for proper wiring to prevent electrical hazards.

5. OPERATING INSTRUCTIONS

5.1 First Use

Before switching on the power, ensure the water heater is completely filled with water. Open a hot water tap to allow air to escape until water flows steadily. This prevents dry heating and damage to the heating element.

5.2 Daily Operation

Once filled, switch on the main power supply to the water heater. The power indicator light will illuminate. The heating indicator light will glow when the heating element is active. Hot water will be available instantly at the outlet. The superior heating element ensures rapid water heating.



Figure 4: Close-up of the indicator lights on the water heater.

5.3 Capacity Guide

The 3-litre capacity of this instant water heater is ideal for applications requiring small volumes of hot water quickly, such as washing hands or utensils. For larger requirements, consider a storage geyser.

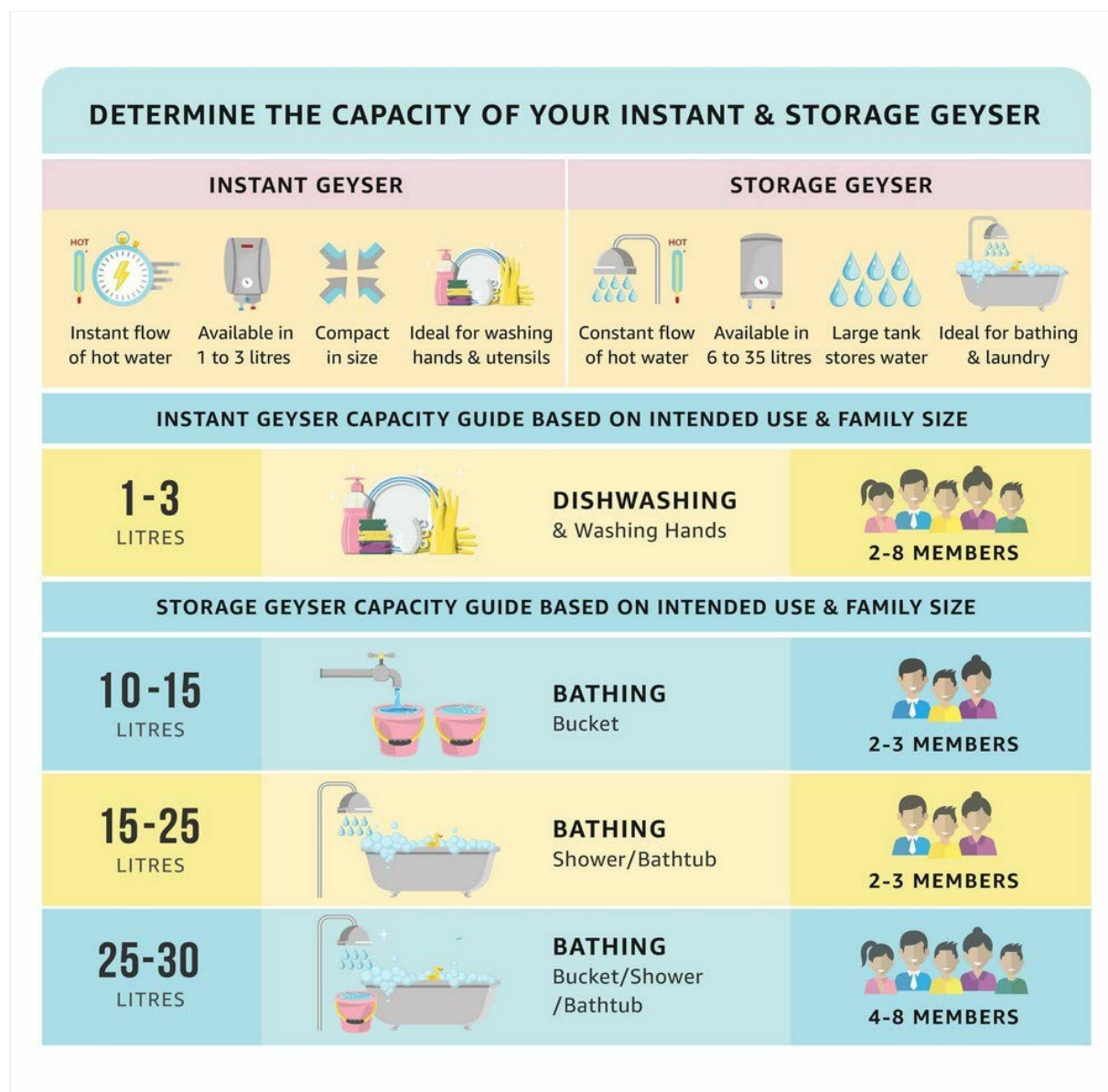


Figure 5: General guide for instant and storage water heater capacities.

6. MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your water heater.

6.1 Cleaning

Disconnect the power supply before cleaning. Wipe the outer body with a soft, damp cloth. Do not use abrasive cleaners or solvents. The rust-proof plastic outer body is designed to prevent corrosion.

6.2 Descaling

The water heater features a superior glass-lined tank and heating element, which are designed to resist scaling and damage from hard water. However, in areas with extremely hard water, periodic inspection and descaling by a qualified technician may be necessary to maintain optimal performance.

7. TROUBLESHOOTING

If you encounter issues with your water heater, refer to the table below for common problems and solutions. If the problem persists, contact customer support.

Problem	Possible Cause	Solution
No hot water	No power supply; Heating element failure; Thermostat tripped	Check power connection and circuit breaker; Contact service technician
Water not hot enough	Low voltage; Excessive water flow; Scaling on element	Ensure stable voltage; Reduce water flow; Contact service for descaling
Water leakage	Loose connections; Damaged tank/pipes	Tighten connections; Contact service technician immediately
Noise during operation	Sediment buildup; Loose components	Contact service for inspection and cleaning

8. TECHNICAL SPECIFICATIONS

- **Brand:** Morphy Richards
- **Model Number:** Quente-4.5KW
- **Capacity:** 3 Liters
- **Wattage:** 4500 Watts
- **Maximum Pressure:** 8 Bars
- **Mount Type:** Wall
- **Inner Tank Material:** Superior Glass Lined Tank
- **Outer Body Material:** Rust Proof Plastic
- **Colour:** White
- **Item Weight:** 2600 Grams
- **Product Dimensions:** 39 Cms X 21.2 Cms X 22 Cms

9. WARRANTY AND CUSTOMER SUPPORT

9.1 Warranty

This Morphy Richards Quente Instant Water Heater comes with a 2-year warranty on the product. Please refer to the warranty card included in the box for detailed terms and conditions, including coverage and exclusions.

9.2 Customer Support

For any service, technical assistance, or warranty claims, please contact Morphy Richards customer service. Keep your purchase receipt and warranty card handy when contacting support.