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25 Litre Wall Mounted Electric Tank Water Heater

Generic Champion Geyser 25 Litre Wall Mounted Electric Tank Water Heater User Manual

Model: 25 Litre Wall Mounted Electric Tank Water Heater

1. Important Safety Instructions

Please read all instructions carefully before installing or using this water heater. Failure to follow these instructions could result in property damage, personal injury, or death. Retain this manual for future reference.

- **Electrical Safety:** Ensure the water heater is properly grounded. Do not operate if the power cord is damaged. Disconnect power before performing any maintenance or service.
- **Water Pressure:** Do not operate the water heater without ensuring it is completely filled with water. High water pressure may require a pressure reducing valve.
- **Temperature:** Hot water can cause severe burns. Set the thermostat to a safe temperature. Test water temperature before use.
- **Installation:** Installation must be performed by a qualified technician in accordance with all local codes and regulations.
- **Children and Pets:** Keep children and pets away from the water heater, especially when it is operating.
- **Maintenance:** Regular maintenance is crucial for safe and efficient operation. Refer to the maintenance section.

2. Product Overview

The Generic Champion Geyser is a 25-litre wall-mounted electric tank water heater designed for indoor installation, providing efficient hot water for your needs. It features a durable tank and an electric heating element.



Image 2.1: Front view of the Generic Champion Geyser 25 Litre Electric Water Heater. This image shows the compact design suitable for wall mounting.

2.1 Components Included

- 1 x Electric Water Heater Unit
- Instruction Manual (this document)
- Mounting hardware (may vary, check packaging)

3. Setup and Installation

Installation should only be performed by a qualified professional. Ensure all local plumbing and electrical codes are followed.

3.1 Choosing an Installation Location

- Select a wall that can support the full weight of the water heater when filled (approximately 25 kg water + unit weight).
- Ensure the location is indoors, protected from freezing temperatures and direct sunlight.
- Provide adequate clearance around the unit for maintenance and ventilation.
- Locate near a suitable water supply and electrical outlet.

3.2 Mounting the Unit

1. Mark the drilling points on the wall according to the mounting bracket dimensions.
2. Drill holes and insert appropriate wall anchors.
3. Securely attach the mounting bracket to the wall.
4. Carefully lift and hang the water heater onto the mounting bracket. Ensure it is stable and level.

3.3 Plumbing Connections

1. Connect the cold water inlet to the designated inlet pipe on the water heater.
2. Connect the hot water outlet to the household hot water supply line.

3. Install a pressure relief valve (T&P valve) as required by local codes.
4. Open the cold water supply valve and allow the tank to fill completely. Open a hot water faucet in your home to purge air from the system until water flows steadily.
5. Check all connections for leaks.

3.4 Electrical Connections

1. Ensure the main power supply is OFF at the circuit breaker.
2. Connect the water heater to a dedicated, properly grounded electrical circuit as per the product's power requirements and local electrical codes.
3. Verify all electrical connections are secure.

4. Operating Instructions

Once installed and filled with water, the water heater is ready for operation.

1. **Power On:** Turn on the main power supply to the water heater at the circuit breaker.
2. **Initial Heating:** The water heater will begin heating the water. This process may take some time for the first cycle, depending on the initial water temperature and the set thermostat temperature.
3. **Temperature Adjustment:** Locate the thermostat control (if available, typically a dial on the unit). Adjust the temperature setting to your desired level. Start with a moderate setting to avoid scalding.
4. **Normal Operation:** The water heater will automatically maintain the set water temperature. The heating element will cycle on and off as needed.
5. **Power Off:** To turn off the water heater, switch off the power supply at the circuit breaker. This is recommended for extended periods of non-use or during maintenance.

5. Maintenance

Regular maintenance ensures the longevity and efficient operation of your water heater. Always disconnect power before performing any maintenance.

5.1 Annual Maintenance (Recommended)

- **Drain and Flush Tank:** To remove sediment buildup, turn off power and water supply, connect a hose to the drain valve, and open the drain valve. Allow the tank to drain completely. Flush with cold water until clear water flows out. Close the drain valve and refill the tank before restoring power.
- **Inspect Pressure Relief Valve:** Manually operate the T&P valve by lifting the lever. Water should discharge from the drain pipe. If no water discharges or the valve leaks after closing, it may need replacement.
- **Check for Leaks:** Inspect all plumbing connections and the unit for any signs of leaks.
- **Anode Rod Inspection:** (Professional service recommended) The anode rod protects the tank from corrosion. It should be inspected and replaced if significantly depleted.

5.2 Cleaning

- Wipe the exterior of the water heater with a soft, damp cloth. Do not use abrasive cleaners or solvents.

6. Troubleshooting

Before contacting customer support, review the following common issues and solutions.

Problem	Possible Cause	Solution
No hot water or insufficient hot water.	• No power to the unit. • Thermostat set too low. • Heating element failure. • Tank not full.	• Check circuit breaker. • Adjust thermostat to a higher setting. • Contact a qualified technician for element replacement. • Ensure water supply is open and tank is full.
Water is too hot.	Thermostat set too high.	Lower the thermostat setting.
Leaking from the unit.	• Loose plumbing connections. • Faulty T&P valve. • Tank corrosion (serious issue).	• Tighten connections. • Replace T&P valve. • Contact a qualified technician immediately.
Unusual noises (e.g., popping, rumbling).	Sediment buildup in the tank.	Drain and flush the tank as described in the maintenance section.

If the problem persists after attempting these solutions, please contact a qualified service technician.

7. Specifications

Key technical specifications for the Generic Champion Geyser 25 Litre Electric Water Heater.

Feature	Specification
Brand	Generic
Model	25 Litre Wall Mounted Electric Tank Water Heater
Capacity	25 Liters
Power Source	Corded Electric
Mount Type	Wall
Installation Style	Indoor Installation
Color	White
ASIN	B08V99F5LD
Manufacturer	Span marchnt

8. Warranty and Support

For specific warranty information, please refer to the documentation provided with your purchase or contact the retailer/manufacturer directly. Typically, water heaters come with a limited warranty covering manufacturing defects.
Customer Support: If you require technical assistance, service, or have questions not covered in this manual, please contact the seller or manufacturer. Have your product model and ASIN (B08V99F5LD) ready when you call.
Manufacturer: Span marchnt

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