Bajaj Popular Plus

Bajaj Shield Series Popular Plus 25L Storage Water Heater

Model: Popular Plus | Capacity: 25 Litres

1. Product Overview

The Bajaj Shield Series Popular Plus 25L Storage Water Heater is designed for efficient and reliable hot water supply in homes. This model features a compact and sleek design, making it suitable for various bathroom layouts. It incorporates advanced technologies to ensure durability, safety, and energy efficiency.



Front view of the Bajaj Shield Series Popular Plus 25L Storage Water Heater.



Key features including Child Safety Mode, Magnesium Anode, Swirl Flow Technology, 4 Star BEE Rating, Copper Heating Element, and Titanium Armour Technology.

2. Safety Instructions

Your Bajaj water heater is equipped with multiple safety systems to ensure safe operation. Always follow these guidelines:

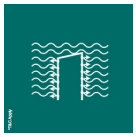
- **Overheat Protection:** The heater automatically shuts off if water temperature exceeds safe limits.
- **Dry Heating Protection:** Prevents damage to the heating element if the tank is empty.
- **Overpressure Protection:** Designed to withstand high pressure up to 8 bars, making it suitable for high-rise buildings.
- **IPX4 Waterproof Technology:** Provides protection against water splashes, enhancing product life.
- **Fire-Retardant Cable:** The power cable is constructed with fire-retardant material for added safety.



The water heater tank is designed to withstand high pressure, suitable for multi-story buildings.



Overall Protection



Overheat Protection



High Pressure Withstanding

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3. Setup and Installation

For optimal performance and safety, professional installation of the water heater is highly recommended. The product includes necessary mounting accessories. Bajaj offers free installation and demonstration services for this product.

3.1. Unpacking the Box

Carefully unpack the water heater and check for all included components:

- 1N Water Heater Unit
- 1N Multi-function Valve
- 1N Instruction Manual (this document)

- 1N Warranty Card
- Mounting Accessories

3.2. Mounting the Unit

Ensure the mounting surface is strong enough to support the full weight of the water heater when filled with water. Use the provided mounting accessories and follow the instructions in the detailed installation guide provided by the technician.



Rear view of the water heater, illustrating the mounting brackets for secure installation.



The water heater seamlessly installed in a bathroom environment.

4. Operating Instructions

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

4.1. Powering On

Ensure the water heater is properly connected to a power source. Turn on the main power switch for the appliance.

4.2. Temperature Control

The water heater features a temperature control knob located at the bottom. Rotate the knob to adjust the desired water temperature. Settings typically range from 'Low' to 'High'.



The temperature control dial allows precise adjustment of water heat.

4.3. Swirl Flow Technology

This technology ensures efficient heating and provides 20% more hot water by optimizing the water flow inside the tank.



Swirl Flow Technology icon.

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5. Maintenance

Regular maintenance ensures the longevity and efficiency of your water heater.

- **Cleaning:** Periodically wipe the exterior of the water heater with a soft, damp cloth. Do not use abrasive cleaners.

- **Drainage:** If the water heater is not to be used for an extended period, it is advisable to drain the tank. Consult a qualified technician for proper drainage procedures.
- **Professional Check-up:** Schedule annual professional check-ups to inspect the heating element, anode rod, and other components for wear and tear.

5.1. Titanium Armour Technology

The inner tank features Titanium Armour Technology, a special coating designed to prevent corrosion and rusting, thereby extending the life of the water heater.

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6. Troubleshooting

If you encounter any issues with your water heater, refer to the following basic troubleshooting steps. For complex problems, contact authorized service personnel.

Problem	Possible Cause	Solution
No hot water	No power supply, thermostat setting too low, heating element failure	Check power connection, adjust thermostat, contact service
Water not hot enough	Thermostat setting too low, insufficient heating time, sediment buildup	Increase thermostat setting, allow more heating time, contact service for descaling
Water leaking	Loose connections, tank corrosion, pressure relief valve issue	Tighten connections, contact service for inspection

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7. Technical Specifications

Feature	Specification
Type	Storage
Capacity	25 Litres
Wattage	2000 Watts
Pressure Rating	8 Bars
BEE Rating	4 Star
Inner Tank Material	SS 304
Outer Body Material	CRCA
Product Dimensions (L x H x B)	45.5 cm x 45.5 cm x 38.8 cm
Special Features	Overheat Protection, Swirl Flow Technology, Titanium Armour Technology, IPX4 Waterproof
Voltage	230 Volts
Mounting Type	Wall



Detailed dimensions of the water heater unit.



The 4-Star BEE rating indicates high energy efficiency.

8. Warranty and Support

Bajaj provides comprehensive warranty coverage for your water heater:

- **Product Warranty:** 1 year
- **Heating Element Warranty:** 2 years
- **Tank Warranty:** 5 years

Please retain your purchase invoice and warranty card for any service claims. For support, installation requests, or further inquiries, please contact Bajaj customer service through their official website or the contact details provided in your warranty card.

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