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› V-GUARD Vinsta Instant Water Heater (3 Liters, Model B097LJ8CTJ) User Manual

V-Guard B097LJ8CTJ

V-GUARD Vinsta Instant Water Heater

Model: B097LJ8CTJ (3 Liters, Wall Mount)

1. INTRODUCTION

Thank you for choosing the V-GUARD Vinsta Instant Water Heater. This manual provides essential information for the safe and efficient operation of your appliance. Please read these instructions carefully before installation and use, and retain them for future reference.

The V-GUARD Vinsta is designed to provide instant hot water for your daily needs, featuring a compact design and robust safety mechanisms.

2. SAFETY INSTRUCTIONS

WARNING: Failure to follow these safety instructions may result in electric shock, fire, property damage, or personal injury.

- Ensure the water heater is installed by a qualified technician in accordance with local regulations and wiring standards.
- Do not operate the appliance if the power cord or plug is damaged.
- Do not immerse the appliance in water or other liquids.
- Ensure the electrical supply matches the voltage and wattage specified on the product label (3000 Watts).
- This appliance is equipped with a Capillary Thermostat, Weather Proofing (IPX4), and a Brass Fusible Plug for enhanced safety.
- Always disconnect the power supply before performing any maintenance or cleaning.
- Keep children and pets away from the appliance during operation.



Image: The V-GUARD Vinsta water heater highlighting its triple safety protection features: Capillary Thermostat for precise temperature control, IPX4 Weather Proofing for protection against water splashes, and a Brass Fusible Plug for over-temperature protection.

3. PRODUCT OVERVIEW

The V-GUARD Vinsta Instant Water Heater is a compact and efficient appliance designed for wall mounting. It features a durable Stainless Steel inner tank and a rustproof outer body.

Components:

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





ELECTRIC WATER HEATER

VINSTA

Refreshing Experience

3L

2 YEARS
WARRANTY

5 YEARS
REPLACEMENT WARRANTY
FOR INNER TANK

Image: A clear front view of the V-GUARD Vinsta Instant Water Heater, illustrating its sleek, compact design suitable for wall mounting. The control panel with indicator lights is visible.



Image: A view of the bottom of the V-GUARD Vinsta Instant Water Heater, clearly showing the water inlet and outlet connections, which are essential for plumbing installation.

4. INSTALLATION AND SETUP

Proper installation is crucial for the safe and efficient operation of your water heater. It is recommended that installation be performed by a certified plumber or electrician.

4.1 Mounting Location:

- Choose a wall-mounted location close to the point of use to minimize heat loss.
- Ensure the wall is strong enough to support the weight of the water heater when full.
- Allow adequate clearance around the unit for maintenance and ventilation.

4.2 Plumbing Connections:

- Connect the cold water supply to the inlet pipe (usually marked blue or with a 'C').
- Connect the hot water outlet to the fixture (usually marked red or with an 'H').
- Ensure all connections are tight and leak-free.
- Install a pressure release valve if required by local codes.

4.3 Electrical Connection:

- Ensure the main power supply is switched off before making any electrical connections.
- Connect the water heater to a dedicated electrical circuit with appropriate earthing.
- The appliance requires a 3000 Watt power supply.

4.4 Filling the Tank:

- Before switching on the power, open the hot water tap at the fixture to allow air to escape from the tank.
- Turn on the cold water supply to the water heater.
- Wait until water flows steadily from the hot water tap, indicating the tank is full. Close the hot water tap.

5. OPERATING INSTRUCTIONS

Once installed and filled with water, your V-GUARD Vinsta Instant Water Heater is ready for operation.

5.1 Powering On:

- Ensure the tank is full of water (refer to Section 4.4).
- Switch on the main power supply to the water heater.
- The 'Power' indicator light on the unit will illuminate, indicating the appliance is receiving power.

5.2 Heating Water:

- The 'Heating' indicator light will illuminate when the heating element is active.
- The water heater will begin to heat the water instantly as it flows through the unit.
- The Capillary Thermostat automatically regulates the water temperature to prevent overheating.

5.3 Using Hot Water:

- Open the hot water tap at your desired fixture.
- Adjust the flow rate to achieve the desired water temperature. A lower flow rate generally results in hotter water.



Image: A detailed close-up of the V-GUARD Vinsta water heater's control panel, displaying the brand logo, model name, and the 'Heating' and 'Power' indicator lights, which provide operational status feedback.

6. MAINTENANCE

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

6.1 Cleaning the Exterior:

- Wipe the exterior of the water heater with a soft, damp cloth.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the rustproof finish.

6.2 Descaling (Professional Service Recommended):

- In areas with hard water, mineral deposits (scale) can build up inside the tank and on the heating element, reducing efficiency.
- It is recommended to have the unit descaled by a qualified service technician periodically, typically once a year, depending on water hardness.

6.3 Safety Valve Check:

- Periodically check the pressure release valve (if installed) to ensure it is not blocked. Consult a professional for this check.

7. TROUBLESHOOTING

Before contacting customer service, please refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
No hot water / Water not heating	No power supply Tank not filled with water Heating element failure	Check power switch and circuit breaker Ensure tank is full before switching on power Contact customer support

Problem	Possible Cause	Solution
Water is not hot enough	High water flow rate Low incoming water temperature Scale buildup	Reduce water flow rate This is an instant heater, performance depends on flow and inlet temp Contact service for descaling
Water leakage	Loose plumbing connections Tank damage	Tighten connections Immediately turn off power and water supply, contact customer support
Loud noises from unit	Scale buildup Air in system	Contact service for descaling Ensure tank is properly filled and air is purged

If the problem persists after attempting these solutions, please contact V-Guard customer support.

8. SPECIFICATIONS

Feature	Description
Brand	V-Guard
Model Name	Vinsta
Model Number	B097LJ8CTJ
Capacity	3 Liters
Wattage	3000 Watts
Power Source	Corded Electric
Mount Type	Wall
Inner Tank Material	Stainless Steel
Special Features	Rustproof outer body, Capillary Thermostat, IPX4 Weather Proofing, Brass Fusible Plug
Color	Ivory

9. WARRANTY AND SUPPORT

V-Guard provides comprehensive warranty coverage for your Vinsta Instant Water Heater.

9.1 Warranty Period:

- **2 Years Warranty** on the complete product.
- **5 Years Replacement Warranty** for the inner tank.

Please retain your purchase invoice for warranty claims.

9.2 Customer Support:

For any service requests, technical assistance, or warranty claims, please contact V-Guard customer support through their official channels. Refer to the contact information provided with your product packaging or on the official V-Guard website.

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This manual is for informational purposes only. Specifications are subject to change without notice.