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› VENUS Lyra 15R 15 Litre Storage Water Heater User Manual

VENUS Lyra 15R

VENUS Lyra 15R 15 Litre Storage Water Heater User Manual

Model: Lyra 15R

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your VENUS Lyra 15R 15 Litre Storage Water Heater. Please read all instructions carefully before installation and use, and retain this manual for future reference.

The VENUS Lyra 15R is a 15-litre storage water heater designed for domestic use. It features a 2000-Watt heating element, an 8 Bar pressure rating, and a BEE 5-star energy efficiency rating. Key components include a Porcelain Enamel Glasslined Inner Tank and a Glasslined Incoloy Heating Element, housed within an ABS material outer body.

2. SAFETY INSTRUCTIONS

Observe the following safety precautions to prevent injury or damage to the appliance:

- Installation must be performed by a qualified technician in accordance with local regulations and this manual.
- Ensure the electrical supply matches the specifications of the water heater (230 Volts, 2000 Watts).
- Do not operate the water heater if the power cord or plug is damaged.
- Do not attempt to repair or modify the appliance yourself. Contact authorized service personnel.
- The water heater contains hot water. Exercise caution to avoid scalding.
- Ensure proper grounding of the appliance.
- Do not block the pressure relief valve.

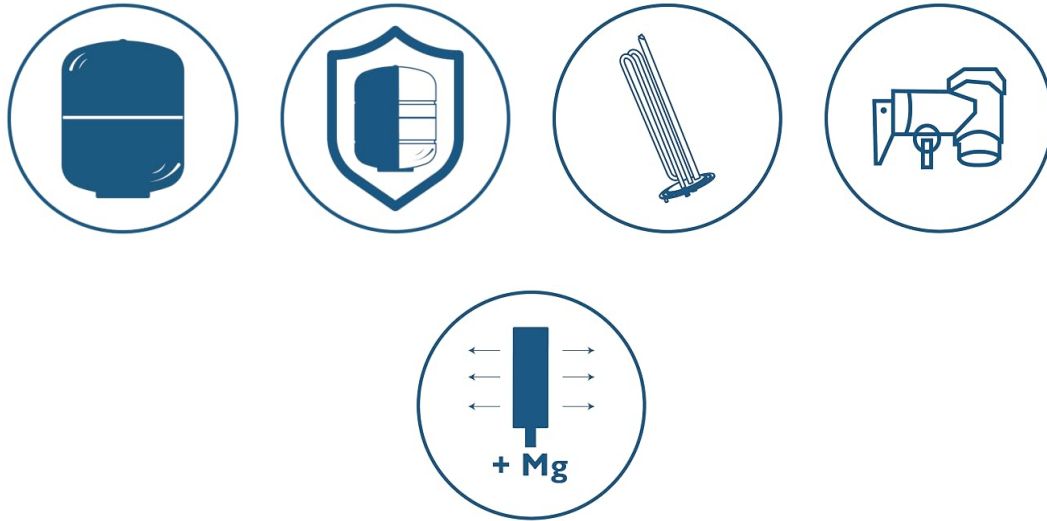
3. PRODUCT COMPONENTS

The following items are typically included with your VENUS Lyra 15R water heater:

- 1 Storage Water Heater Unit
- Flexible Hoses
- User Manual (this document)
- Installation Kit
- Wall Fixing Card

Internal components include:

- **Porcelain Enamel Glasslined Tank:** This inner tank is designed to resist rust and corrosion.
- **Glasslined Incoloy Heating Element:** Provides efficient water heating.
- **Magnesium Anode Rod:** Offers additional protection against corrosion for the inner tank.
- **Safety Valve:** Regulates internal pressure for safe operation.



From left to right: Icons representing the inner tank, tank protection, heating element, safety valve, and magnesium anode rod.

4. INSTALLATION GUIDE (SETUP)

The VENUS Lyra 15R is designed for wall mounting. Professional installation is strongly recommended to ensure correct setup and adherence to safety standards. Refer to the included Installation Kit and Wall Fixing Card for detailed instructions.

4.1. Site Selection

- Choose a location that can support the weight of the water heater when full (approximately 27 kg).
- Ensure adequate clearance around the unit for maintenance and air circulation.
- The location should be protected from freezing temperatures.

4.2. Mounting

Use the provided wall fixing card as a template for drilling mounting holes. Securely fasten the water heater to the wall using appropriate hardware from the installation kit.

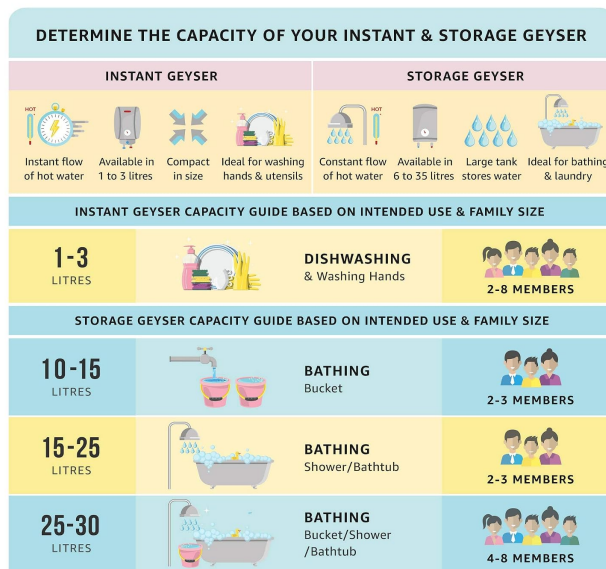


Diagram illustrating the dimensions of the Venus Lyra 15R water heater: 470 mm height, 325 mm width, and 325 mm length.

4.3. Plumbing Connections

- Connect the cold water inlet and hot water outlet using the flexible hoses provided.
- Ensure all connections are tight to prevent leaks.
- Install the pressure relief valve as per the installation kit instructions.

4.4. Electrical Connection

- Connect the water heater to a dedicated, properly grounded electrical outlet.
- Verify that the power supply matches the appliance's requirements.

5. OPERATING INSTRUCTIONS

5.1. Initial Start-up

- Before switching on the power, ensure the water heater tank is completely filled with water. Open a hot water tap to allow air to escape until water flows steadily.
- Once the tank is full, close the hot water tap.
- Plug in the power cord or switch on the dedicated electrical supply.

5.2. Temperature Control

The water heater is equipped with a temperature control knob located on the front panel. Rotate the knob to adjust the desired water temperature. Higher settings will result in hotter water.

5.3. LED Indicator

The front panel features a color-changing LED indicator to show the operational status:

- **Blue Light:** Indicates the water heater is actively heating the water.
- **Red Light:** Indicates the water has reached the set temperature and is ready for use.



Image showing the LED indicator on the Venus Lyra water heater. A blue light indicates the unit is heating, and a red light indicates it is ready for use.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your water heater. It is recommended to have the unit inspected by a qualified technician annually.

6.1. Draining the Tank (If Required)

For extended periods of non-use or before servicing, the tank may need to be drained. Consult a qualified technician for this procedure.

6.2. Cleaning

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

7. TROUBLESHOOTING

If you encounter issues with your water heater, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No hot water	No power supply; Thermostat tripped; Heating element failure	Check power connection/breaker; Reset thermostat (if accessible); Contact service technician
Water not hot enough	Temperature setting too low; Sediment buildup; Faulty thermostat	Adjust temperature knob; Contact service technician for inspection/cleaning
Water leakage	Loose connections; Faulty pressure relief valve; Tank corrosion	Tighten connections; Replace valve; Contact service technician
Unusual noises	Sediment buildup in tank; Loose components	Contact service technician for inspection/cleaning

For issues not listed or if troubleshooting steps do not resolve the problem, contact VENUS customer support.

8. SPECIFICATIONS

Feature	Specification
Brand	VENUS
Model	Lyra 15R
Type	Storage Water Heater
Capacity	15 Litres
Wattage	2000 Watts
Voltage	230 Volts
Pressure Rating	8 Bar
BEE Rating	5 Star
Inner Tank Material	Porcelain Enamel Glasslined Tank
Heating Element	Glasslined Incoloy Element
Outer Body Material	ABS Material
Mounting Type	Wall
Dimensions (LxWxH)	32.5 x 32.5 x 47 Centimeters
Item Weight	11 kg 900 g
Country of Origin	India



Front view of the Venus Lyra 15R 15 Litre Storage Water Heater, showing the white body with blue accents and the temperature control knob.



Informational graphic detailing recommended water heater capacities for instant and storage geysers based on intended use (dishwashing, bathing) and family size. For storage geysers, 10-15 litres is suggested for bathing for 2-3 members, 15-25 litres for shower/bathtub for 2-3 members, and 25-30 litres for bucket/shower/bathtub for 4-8 members.

9. WARRANTY AND SUPPORT

Your VENUS Lyra 15R water heater comes with the following warranty:

- **Inner Tank:** 7 years
- **Heating Element:** 3 years
- **Product:** 2 years

For warranty claims, service requests, or technical assistance, please contact VENUS customer service. Ensure you have your purchase details and product model number available when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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