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Racold CLASSICO 15V

Racold Classico 15V 15-Litre Storage Water Heater User Manual

Model: CLASSICO 15V

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient installation, operation, and maintenance of your Racold Classico 15V 15-Litre storage water heater. Please read this manual thoroughly before installation and use, and retain it for future reference.

The Racold Classico 15V is designed to provide hot water for domestic use. It features a 15-litre capacity and is built with quality components to ensure durability and performance.

2. IMPORTANT SAFETY INFORMATION

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

- Ensure the water heater is installed by a qualified technician.
- Do not operate the water heater if it is damaged or malfunctioning.
- Disconnect power before performing any maintenance or repairs.
- Do not block ventilation openings.
- Keep flammable materials away from the water heater.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged upon unpacking.

- Racold Classico 15V 15-Litre Storage Water Heater Unit
- User Manual (this document)
- Mounting Screws

Note: Additional accessories like inlet/outlet pipes are typically not included and must be purchased separately.

4. PRODUCT OVERVIEW

The Racold Classico 15V is a vertical storage water heater. Below is an image illustrating the product.

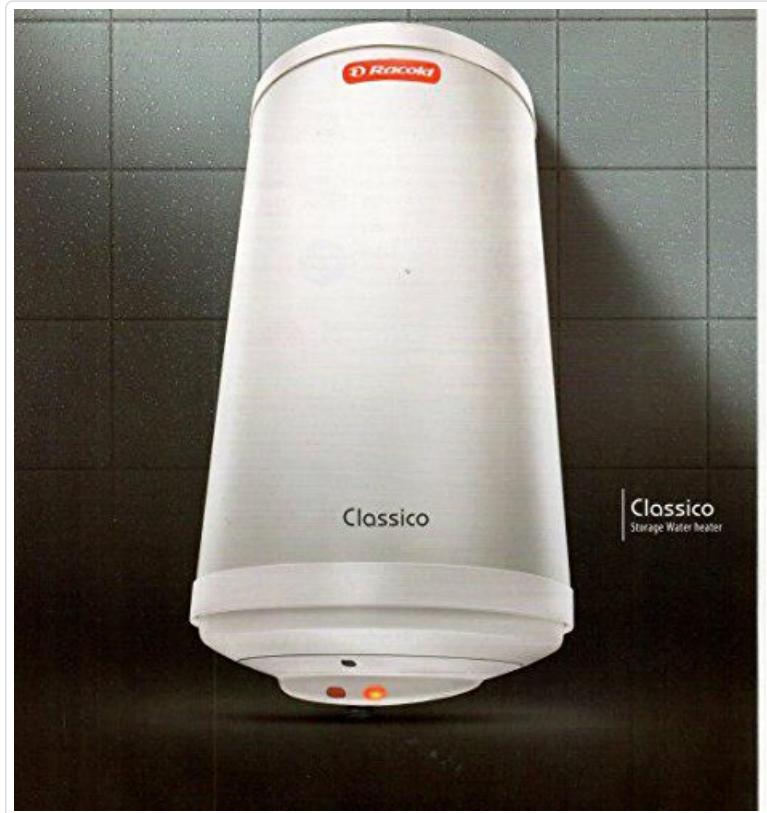


Image 1: Front view of the Racold Classico 15V 15-Litre Storage Water Heater. The unit is white, cylindrical, and features the Racold logo at the top. Two indicator lights are visible at the bottom.

5. SETUP AND INSTALLATION

Installation should only be performed by a qualified and authorized technician to ensure safety and proper functioning. Incorrect installation can void the warranty and lead to hazards.

5.1 Site Selection

- Choose a location that is easily accessible for maintenance.
- Ensure the wall can support the full weight of the water heater when filled (approximately 15 kg + 15 litres = 30 kg).
- The location should be protected from freezing temperatures.
- Maintain adequate clearance around the unit for ventilation and servicing.

5.2 Mounting the Water Heater

1. Mark the drilling points on the wall according to the mounting bracket dimensions.
2. Drill holes and insert appropriate wall plugs.
3. Securely fasten the mounting bracket to the wall using the provided screws.
4. Carefully lift and hang the water heater onto the mounting bracket, ensuring it is stable and level.

5.3 Plumbing Connections

- Connect the cold water inlet pipe to the designated inlet port (usually marked blue or with a 'C').
- Connect the hot water outlet pipe to the designated outlet port (usually marked red or with an 'H').
- Install a pressure relief valve (PRV) on the cold water inlet line as per local regulations.

- Ensure all connections are tight and leak-free.
- Open the main water supply valve and allow the water heater to fill completely. Open a hot water tap in your home to purge air from the system until water flows steadily.

5.4 Electrical Connections

- Ensure the electrical supply matches the voltage and frequency specified on the water heater's rating label.
- Connect the water heater to a dedicated, properly grounded electrical circuit with an appropriate circuit breaker.
- Use a 3-pin plug and socket that meets safety standards.
- Do not use extension cords or adapters.

6. OPERATING INSTRUCTIONS

6.1 Initial Start-up

1. Ensure the water heater is completely filled with water (refer to 5.3 Plumbing Connections).
2. Plug the water heater into the electrical outlet or switch on the dedicated circuit breaker.
3. The indicator light(s) on the unit will illuminate, indicating that the heating process has begun.

6.2 Temperature Control

The Racold Classico 15V typically features an adjustable thermostat. Locate the temperature control knob (if present) on the unit. Rotate the knob clockwise to increase the water temperature and counter-clockwise to decrease it. The recommended temperature setting for general use is usually around 50-60°C to balance comfort and energy efficiency.

6.3 Indicator Lights

The water heater is equipped with indicator lights to show its operational status:

- **Red Light:** Usually indicates that the heating element is active and water is being heated.
- **Green Light (or different color):** May indicate that the water has reached the set temperature and the heating element has switched off, or simply that the unit is powered on. Refer to the specific labeling on your unit for exact indications.

7. MAINTENANCE

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

7.1 Draining the Water Heater

Draining may be required for maintenance, relocation, or if the unit will be unused for an extended period in freezing conditions.

1. Turn off the electrical supply to the water heater.
2. Close the cold water inlet valve to the water heater.
3. Open a hot water tap in your home to relieve pressure and allow air into the system.
4. Connect a hose to the drain valve at the bottom of the water heater and direct it to a suitable drain.
5. Open the drain valve and allow the water to empty completely.
6. Once drained, close the drain valve and hot water tap.

7.2 Anode Rod Inspection/Replacement

The anode rod protects the tank from corrosion. It should be inspected annually and replaced if significantly corroded.

This procedure should be performed by a qualified technician.

7.3 Pressure Relief Valve (PRV) Test

Test the PRV at least once a year to ensure it is not blocked. Lift the lever on the PRV to allow a small amount of water to discharge. If water does not flow, the valve may be faulty and needs replacement. Exercise caution as the water may be hot.

7.4 Cleaning

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

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No hot water	No power supply Thermostat set too low Heating element failure Thermal cut-out activated	Check power connection and circuit breaker. Adjust thermostat to a higher setting. Contact a qualified technician. Contact a qualified technician to reset or replace.
Water not hot enough	Thermostat set too low Insufficient heating time Sediment buildup	Increase thermostat setting. Allow more time for heating. Contact a qualified technician for descaling.
Water leaking	Loose plumbing connections Faulty pressure relief valve Tank corrosion	Tighten connections. Test or replace PRV. Contact a qualified technician; tank replacement may be necessary.
Unusual noises	Sediment buildup Heating element issue	Contact a qualified technician for descaling. Contact a qualified technician.

For issues not listed or if solutions do not resolve the problem, contact Racold customer support.

9. SPECIFICATIONS

Feature	Detail
Brand	Racold
Model	CLASSICO 15V
Capacity	15 Litres
Type	Storage Water Heater
Item Weight	9 kg 660 g
Included Components	Manual, Screws

Feature	Detail
ASIN	B0743BJWHH

10. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card provided with your product or visit the official Racold website. Keep your purchase receipt as proof of purchase for warranty claims.

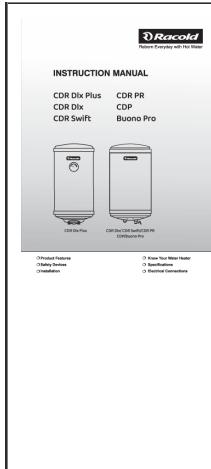
For technical assistance, service requests, or spare parts, please contact Racold customer support. Contact details can typically be found on the product packaging, the official Racold website, or your warranty documentation.

Racold Customer Service: Please refer to your local Racold service center contact information.

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Related Documents - CLASSICO 15V

	<p><u>Racold Aures Multi 5.5kW Instant Water Heater</u></p> <p>Discover the Racold Aures Multi 5.5kW, an instant water heater designed for fast, continuous, and consistent hot water. Featuring a compact design and multi-point usage, it's ideal for modern homes.</p>
	<p><u>Racold CDR Water Heater: High Pressure Performance and Energy Efficiency</u></p> <p>Discover the Racold CDR series water heater, engineered for high-pressure performance, energy efficiency, and durability. Featuring SPHP inner tank, advanced safety, and a 5-star rating, it's ideal for modern homes. Learn about specifications, warranty, and after-sales service from Ariston Thermo Group.</p>
	<p><u>Racold OMNIS Series Water Heater: Instruction Manual & Features</u></p> <p>Comprehensive instruction manual for Racold OMNIS R, OMNIS PRO, OMNIS RS, and OMNIS PR electric storage water heaters. Learn about product features, installation, operation, safety, troubleshooting, and warranty.</p>
	<p><u>Racold CDR Series Electric Storage Water Heater Instruction Manual</u></p> <p>Official instruction manual for Racold CDR Series electric storage water heaters. Covers installation, safety, features, troubleshooting, and warranty for models like CDR Dlx Plus, CDR Dlx, CDR Swift, CDR PR, CDP, and Buono Pro.</p>
	<p><u>Racold OMNIS Series Water Heater: Instruction Manual & Features</u></p> <p>Comprehensive instruction manual for Racold OMNIS R, OMNIS PRO, OMNIS RS, and OMNIS PR electric storage water heaters. Learn about product features, installation, operation, safety, troubleshooting, and warranty.</p>



[Racold CDR Series Electric Storage Water Heater Instruction Manual](#)

Official instruction manual for Racold CDR Series electric storage water heaters. Covers installation, safety, features, troubleshooting, and warranty for models like CDR Dlx Plus, CDR Dlx, CDR Swift, CDR PR, CDP, and Buono Pro.