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Eldom 72325PMP

Eldom 10 Ltr Electric Water Heater User Manual

Model: **72325PMP**

1. Introduction

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Eldom 10 Ltr Electric Water Heater, Model 72325PMP. Please read these instructions carefully before installation and use, and retain them for future reference.
The Eldom 72325PMP is a compact, pressure-resistant electric water heater designed for under-sink installation. It features a 10-liter capacity, 2 kW power, and an energy efficiency class B rating, ensuring reliable and economical hot water supply.

2. Safety Information

WARNING: Failure to follow these safety instructions could result in electric shock, fire, serious injury, or death.

- Ensure the appliance is installed by a qualified professional in accordance with local regulations and this manual.
- Always disconnect the power supply before performing any maintenance, cleaning, or repair work.
- Do not operate the water heater if it is damaged or malfunctioning.
- The appliance must be properly earthed.
- Do not block the pressure relief valve. Regular checks of the valve are recommended.
- 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.
- Children should be supervised to ensure that they do not play with the appliance.
- The water heater must not be exposed to freezing temperatures.

3. Product Overview

Familiarize yourself with the components of your Eldom electric water heater.



Figure 1: Front view of the Eldom 10 Ltr Electric Water Heater. This image shows the compact, white casing of the unit, designed for discreet installation.



Figure 2: Side view of the Eldom 10 Ltr Electric Water Heater. This perspective highlights the slim profile of the unit, suitable for under-sink cabinets.



Figure 3: Top view of the Eldom 10 Ltr Electric Water Heater, showing the water inlet (blue) and outlet (red) connections. The electrical connection point is also visible.

4. Setup and Installation

The Eldom 72325PMP is designed for under-sink installation. An installation kit, including an inlet combination with a safety valve and mounting screws, is provided.

4.1 Pre-installation Checks

- Verify that the installation location is suitable for the appliance's dimensions (28.5W x 43H cm, 288 mm depth) and weight (approx. 8 kg when empty, significantly more when full).
- Ensure adequate space for maintenance and ventilation.
- Confirm that the electrical supply matches the appliance's requirements (230V, 2 kW).
- Ensure the water supply pressure is within acceptable limits for pressure-resistant water heaters.

4.2 Mounting

1. Select a sturdy vertical surface under the sink or within a kitchen cabinet.
2. Mark the drilling points for the mounting screws using the provided template or by measuring the unit.
3. Drill holes and insert appropriate wall plugs.
4. Securely fasten the mounting bracket or screws, ensuring the unit is level.
5. Mount the water heater onto the secured fixings.

4.3 Water Connection

1. Connect the cold water supply to the inlet pipe (marked blue or with a blue ring) using the provided inlet combination with the safety valve. Ensure the safety valve is installed correctly and is accessible.
2. Connect the hot water outlet pipe (marked red or with a red ring) to the hot water tap.
3. Open the hot water tap to allow air to escape while the tank fills with water.
4. Once water flows steadily from the hot water tap, close the tap and check all connections for leaks.

4.4 Electrical Connection

1. Ensure the main power supply is switched off at the circuit breaker.
2. Connect the water heater to a dedicated, properly earthed electrical circuit.
3. Follow the wiring diagram provided in the full user manual (if applicable) for correct connections.
4. Ensure all electrical connections are tight and secure.

5. Operating Instructions

5.1 First Use

1. After installation and filling the tank with water, switch on the main power supply to the water heater.
2. The illuminated on/off switch on the unit will light up, indicating that the heater is active.
3. The water heater will begin heating the water to the set temperature. The heating time from 12°C to 65°C is approximately 19 minutes.

5.2 Temperature Adjustment

The Eldom 72325PMP features an external mechanical thermostat for easy temperature adjustment.

- Locate the temperature control dial on the front or side of the unit.
- Rotate the dial to your desired water temperature. The maximum temperature is 65°C.
- For energy efficiency, it is recommended to set the temperature to a comfortable level that avoids unnecessary overheating.

6. Maintenance

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

6.1 Descaling

- Depending on water hardness, scale deposits can accumulate on the heating element. This reduces efficiency and can shorten the appliance's lifespan.
- It is recommended to have the heating element inspected and descaled by a qualified technician every 1-2 years.

6.2 Safety Valve Check

- The combined safety valve should be checked periodically (e.g., every six months) to ensure it is not blocked and functions correctly.
- Briefly open the valve by turning its lever to allow a small amount of water to discharge. This helps prevent mineral buildup.

6.3 Cleaning

- Clean the exterior of the water heater with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Ensure no water enters the electrical components.

7. Troubleshooting

Before contacting customer support, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
No hot water	No power supply; thermostat set too low; heating element failure.	Check circuit breaker; adjust thermostat; contact service technician.
Water not hot enough	Thermostat set too low; excessive hot water usage; scale buildup.	Increase thermostat setting; allow time for reheating; descale heating element.
Water leaking from safety valve	Normal expansion during heating; faulty valve; excessive water pressure.	This is normal during heating; if continuous, check valve or water pressure.
Unusual noises	Scale buildup on heating element.	Descale heating element.

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

8. Specifications

Technical data for the Eldom 10 Ltr Electric Water Heater Model 72325PMP:

Feature	Specification
Model Number	72325PMP
Capacity	10 Liters
Power	2 kW
Voltage	230 Volt
Nominal Pressure	0.8 MPa
Heating Time (12°C to 65°C)	19 minutes
Maximum Temperature	65°C
Dimensions (W x H x D)	28.5 cm x 43 cm x 28.8 cm
Weight (empty)	Approx. 7 kg (15.43 lbs)
Energy Efficiency Class	B
Mounting Type	Under-table / Under-sink
Material	Alloy Steel
Special Features	Illuminated switch, External mechanical thermostat



Productkaart

Gedelegeerde Verordening (EU) 812/2013

Naam of handelsmerk leverancier	**ELDOM**
Typeaanduiding	**72325PMP**
Opgegeven capaciteitsprofiel	**XXS**
Energie-efficiëntieklasse voor waterverwarming	**B**
Energie-efficiëntie van waterverwarming	**32 %**
Jaarlijks elektriciteitsverbruik	**573 kWh**
Jaarlijks brandstofverbruik	**- GJ**
Andere informatie	
Temperatuurinstellingen thermostaat	**75**
Geluidsvermogensniveau (binnen)	**15 dB**
Specifieke voorzorgsmaatregelen	

Model in de EU in de handel gebracht van 13/02/2013

EPREL-registratienummer: 30997 https://eprel.ec.europa.eu/qr/30997

Leverancier: ELDOMINVEST OOD (Fabrikant) **Website:** https://eldominvest.com/

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Figure 4: Product card detailing energy efficiency and technical specifications. For more details, refer to the official EPREL database: https://eprel.ec.europa.eu/qr/30997

9. Warranty Information

The Eldom 72325PMP electric water heater comes with the following warranty:

- **3 years warranty** on the boiler tank.
- **2 years warranty** on electrical components.

This warranty covers manufacturing defects under normal use. Please retain your proof of purchase for warranty claims.

10. Customer Support

For technical assistance, service, or warranty inquiries, please contact the manufacturer or your local distributor.

Manufacturer Contact Information:

- **Manufacturer:** Eldominvest OOD
- **Department:** Technical Development
- **Website:** https://eldominvest.com/
- **Email:** tech@eldominvest.com
- **Telephone:** +359 52 571 914

- **Address:** Boulevard "Vladislav Varnenchik" 275A, 9009 Varna, Bulgaria

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