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## Pureit Eco Water Saver

# Pureit Eco Water Saver RO+UV+MF+Mineral Water Purifier

Instruction Manual

## 1. PRODUCT OVERVIEW

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The Pureit Eco Water Saver is an advanced 7-stage water purification system designed to provide safe, clean, and mineral-enriched drinking water. It incorporates RO (Reverse Osmosis), UV (Ultraviolet), MF (Micro Filtration), and Mineral enhancement technologies. This purifier is engineered for high water saving and is suitable for various water sources.



Image 1.1: Pureit Eco Water Saver water purifier, showcasing its sleek design and wall-mounted installation.

## Key Features:

- **7-Stage Purification:** Combines RO, UV, MF, and Mineral technologies for comprehensive water treatment.
- **High Water Saving:** Features Eco Recovery™ technology, saving up to 60% of water compared to ordinary RO systems.
- **Mineral Enrichment:** A dedicated cartridge enriches purified water with essential minerals like Calcium and Magnesium.
- **Efficient UV Sterilization:** Kills up to 99.9% of bacteria, viruses, and cysts using a highly effective UV lamp.
- **Smartsense Indicators:** Provides alerts 15 days before filter expiry and stops water dispensing if filters are not replaced, ensuring continuous safe water.
- **Large Storage Capacity:** Equipped with a 10-litre storage tank.
- **Versatile Water Source Compatibility:** Suitable for borewell, tanker, and municipal water supplies with TDS up to 2000 PPM.
- **Longer Filter Life:** Offers a filter life of 6000 litres.



Image 1.2: Visual representation of the 60% water saving technology integrated into the purifier.



Image 1.3: Illustration of the mineral enhancer cartridge, showing the addition of essential minerals like Calcium and Magnesium.

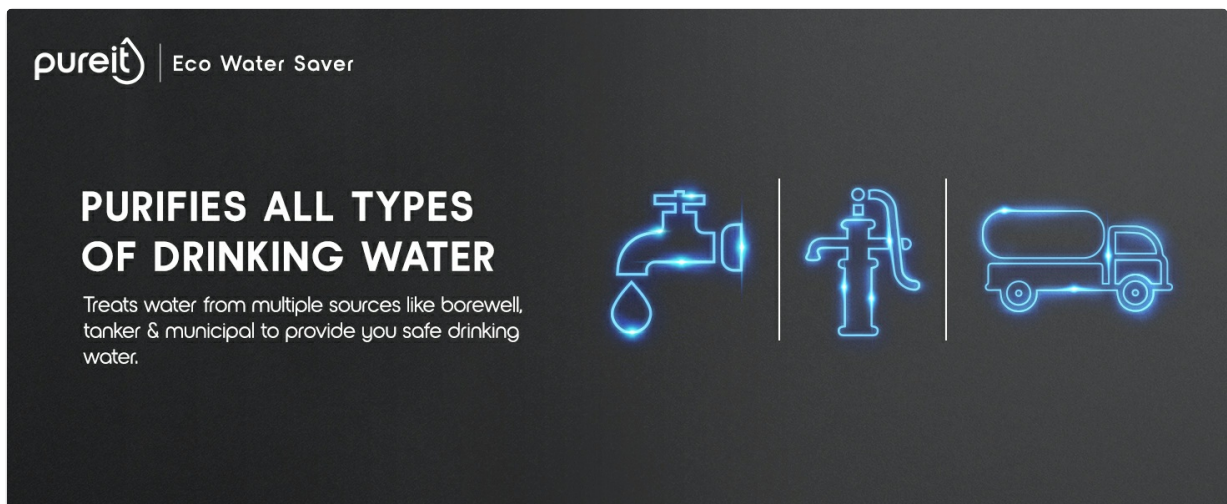


Image 1.4: Depiction of the efficient UV sterilization process, targeting and eliminating harmful microorganisms.

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Video 1.1: An overview of the Pureit Eco Water Saver's features and benefits.

## 2. SETUP AND INSTALLATION

The Pureit Eco Water Saver can be installed as a wall-mounted unit or placed on a countertop. Professional installation is recommended to ensure proper functioning and adherence to safety standards.

## 2.1 Included Components:

- Water purifier unit
- Installation Kit
- Warranty Card
- External Sediment Filter (ESF)



Image 2.1: The Pureit Eco Water Saver unit shown alongside its external sediment filter, included for pre-filtration.

## 2.2 Items Not Included (May be required based on water conditions):

- Booster pump (if input water pressure is low)
- Pressure reducing valve (if input water pressure is high)
- Iron cartridge (if input water has high iron content)

Consult with the installation technician to determine if any of these additional components are necessary for your specific water supply.

## 2.3 Installation Steps (Professional Installation Recommended):

1. **Site Selection:** Choose a location near a water inlet and a power outlet, ensuring sufficient space for maintenance. The unit can be wall-mounted or placed on a stable countertop.
2. **Water Inlet Connection:** Connect the water purifier to the raw water supply using the provided tubing and connectors. Ensure all connections are secure to prevent leaks.
3. **Drain Connection:** Connect the waste water outlet to a drain.
4. **Power Connection:** Plug the power cord into a suitable electrical outlet.
5. **Initial Flush:** Before first use, allow the purifier to fill and dispense water for a few minutes to flush out any manufacturing residues. Refer to the detailed instructions provided by the technician or in the full user manual for specific flushing procedures.

## 3. OPERATING INSTRUCTIONS

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Operating your Pureit Eco Water Saver is straightforward. Once installed and connected, the purifier will automatically begin the purification process when the storage tank is not full.

### 3.1 Dispensing Water:

- Place a clean container under the water dispensing tap.
- Gently push the tap lever to dispense purified water.
- Release the lever to stop the water flow.

### 3.2 Smartsense Indicators:

The purifier is equipped with Smartsense indicators that provide important information about its status:

- **Tank Full Indicator:** Illuminates when the 10-litre storage tank is full.
- **Filter Life Indicator (SF/GKK):** Alerts you 15 days before the filter (Sediment Filter / Germkill Kit) needs replacement.
- **Auto Shut-off:** If the filter is not changed after the alert, the purifier will automatically stop dispensing water to ensure you only receive safe water.



Image 3.1: A close-up view of the Smartsense indicators on the purifier, showing the Tank Full, SF (Sediment Filter), and GKK (Germkill Kit) status lights.

## 4. MAINTENANCE

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Regular maintenance is crucial for the optimal performance and longevity of your Pureit Eco Water Saver. Always ensure the purifier is unplugged before performing any maintenance.

### 4.1 Filter Replacement:

- The purifier's filters have a life of up to 6000 litres.
- The Smartsense indicators will alert you when a filter replacement is due.
- It is essential to replace the filters promptly when indicated to maintain water quality and prevent the unit from stopping water dispensing.
- Contact Pureit customer support for authorized filter replacements and service.

## TESTED WITH INTERNATIONAL LABS & STANDARDS

Meets the toughest safety standards to remove harmful viruses & bacteria from your water.



Exceeds USEPA GERM KILL guidelines, NSF-58 compliant since 2022, SGS & CSA tested in 2022.

Image 4.1: Information graphic highlighting the 6000 litres filter life of the Pureit Eco Water Saver.

### 4.2 Cleaning the Exterior:

- Wipe the exterior of the purifier with a soft, damp cloth.
- Do not use harsh chemicals or abrasive cleaners, as these can damage the surface.

### 4.3 Cleaning the Storage Tank:

- Periodically drain and clean the storage tank to prevent accumulation of sediment or biofilm.
- Refer to the detailed user manual or contact customer support for specific instructions on tank cleaning.

## 5. TROUBLESHOOTING

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If you encounter any issues with your Pureit Eco Water Saver, refer to the following common troubleshooting steps. For persistent problems, contact customer support.

### 5.1 No Water Dispensing:

- **Check Power:** Ensure the purifier is properly plugged in and the power supply is active.
- **Check Water Inlet:** Verify that the main water supply to the purifier is open.
- **Filter Expiry:** Check the Smartsense indicators. If a filter replacement is due and not performed, the unit will stop dispensing water. Replace the filters as advised.
- **Tank Level:** Ensure the storage tank is not empty.

### 5.2 Low Water Flow Rate:

- **Check Filters:** Clogged filters can reduce flow rate. Check Smartsense indicators for filter replacement alerts.
- **Input Water Pressure:** Ensure adequate input water pressure. If consistently low, a booster pump might be required (consult technician).

### 5.3 Unusual Taste or Odor in Purified Water:

- **New Filters:** A slight taste or odor might be present immediately after filter replacement. Dispense a few litres of water to flush the system.
- **Filter Expiry:** Expired filters can lead to poor water quality. Replace filters if due.

- **Tank Cleaning:** Ensure the storage tank is clean and free from biofilm.

## 6. SPECIFICATIONS

Feature	Specification
Brand	Pureit
Model Name	Eco Water Saver
Purification Stages	7-Stage (RO+UV+MF+Mineral)
Storage Capacity	10 Litres
Water Saving Technology	Up to 60% (Eco Recovery™)
Max. Input Water TDS	2000 PPM
Product Dimensions (L x W x H)	36L x 29.4W x 48.8H Centimeters
Item Weight	10 kg 500 g
Installation Type	Wall Mounted, Countertop
Power Source	Corded Electric
Power Consumption	42 watts
Input Water Temperature	10°C to 40°C
Maximum Flow Rate	24 Litres Per Hour (LPH)
Operating Input Voltage	100-240 Va.c. 50/60 Hz
Material	Food safe, non-toxic engineering grade plastic
Manufacturer	Ronch Polymers Pvt. Ltd
Country of Origin	India

# SMARTSENSE INDICATORS

Alerts you 15 days before filter expiry.



Image 6.1: Product dimensions of the Pureit Eco Water Saver, indicating its compact size for kitchen integration.

## 7. WARRANTY AND SUPPORT

Pureit is committed to providing reliable products and excellent customer service.

### 7.1 Warranty:

- The Pureit Eco Water Saver comes with a **1-year free warranty** from the date of purchase.
- Please refer to the warranty card included in the box for detailed terms and conditions.

### 7.2 Customer Support:

- For any queries, installation requests, service needs, or filter replacements, please contact Pureit customer support.
- **24x7 WhatsApp Assistance:** Available for hassle-free quality service.
- **Contact Number:** 1800 570 1000 (as indicated on the product).

# HIGH WATER SAVING TECHNOLOGY

ECO Recovery™ technology saves up to 60% of your water, which is double than ordinary RO's.



The advertisement features a black Pureit Eco Water Saver RO water purifier on a light grey surface. To the left of the purifier is a large white graphic of a water drop containing the text '60%'. The background is a blurred image of a person in a pink shirt drinking water. The purifier has a control panel with a digital display and several buttons. A sticker on the right side of the purifier reads 'HIGH WATER SAVING RO' and 'Saves up to 60 GLASSES of water'. The Pureit logo is visible on the top left of the purifier. At the bottom right of the image, the Pureit logo and the text 'Eco Water Saver' are displayed. Below the image, there is a line of small text: 'Under Pureit test conditions. Compared to unbranded ordinary RO's'.

Image 7.1: Graphic highlighting the 24x7 WhatsApp assistance available for Pureit customers.