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- › [Aquaguard](#) /
- › [Aquaguard Ritz Pro RO+UV+Copper Smart Purifier User Manual](#)

Aquaguard GWPDRPRUI00B00

Aquaguard Ritz Pro RO+UV+Copper Smart Purifier User Manual

Model: GWPDRPRUI00B00 | Brand: Aquaguard

1. INTRODUCTION

The Aquaguard Ritz Pro RO+UV+Copper Smart Purifier is designed to provide your family with safe, pure, and mineral-enriched drinking water. This advanced water purifier combines cutting-edge filtration technologies with smart features for enhanced convenience and peace of mind. This manual provides essential information on its setup, operation, maintenance, and troubleshooting.



Image: Front view of the Aquaguard Ritz Pro Smart Purifier.

2. KEY FEATURES & TECHNOLOGY

2.1. Titanium Duo Filters with 2-Year Life

The Aquaguard Ritz Pro features new-age filters equipped with Titanium Duo Filter Technology, designed to last for up to 2 years. This is valid for input water with TDS less than 1000 ppm. The increased surface area of the RO membrane ensures higher water recovery (up to 40%) and a faster filtration rate compared to regular RO systems. It also includes a free Mega Sediment filter for enhanced pre-filtration.

Track your Purifier's Health with 21-Point Scan

HEALTH CHECK

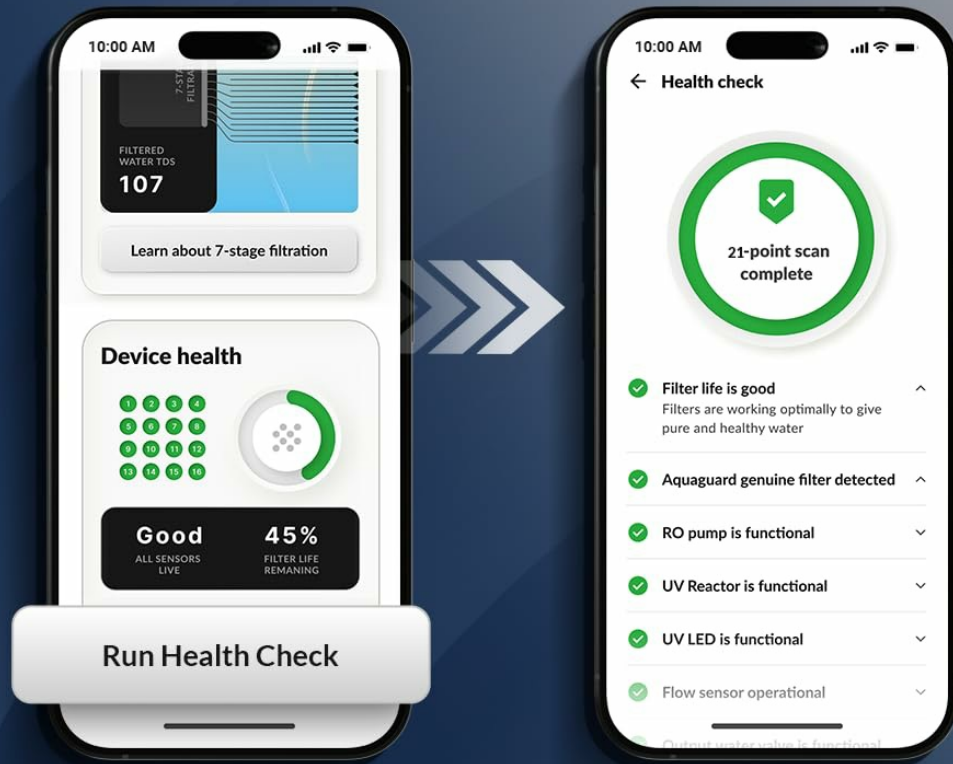


Image: Aquagard Ritz Pro highlighting the Titanium Duo Filters and their benefits.

2.2. Smart Features (IoT Enabled)

This SMART purifier offers advanced connectivity and monitoring capabilities via its dedicated mobile application:

- **Health Check:** Perform a 21-point scan to check the real-time condition of your purifier, including filters, RO pump, UV lamp, and flow sensor.

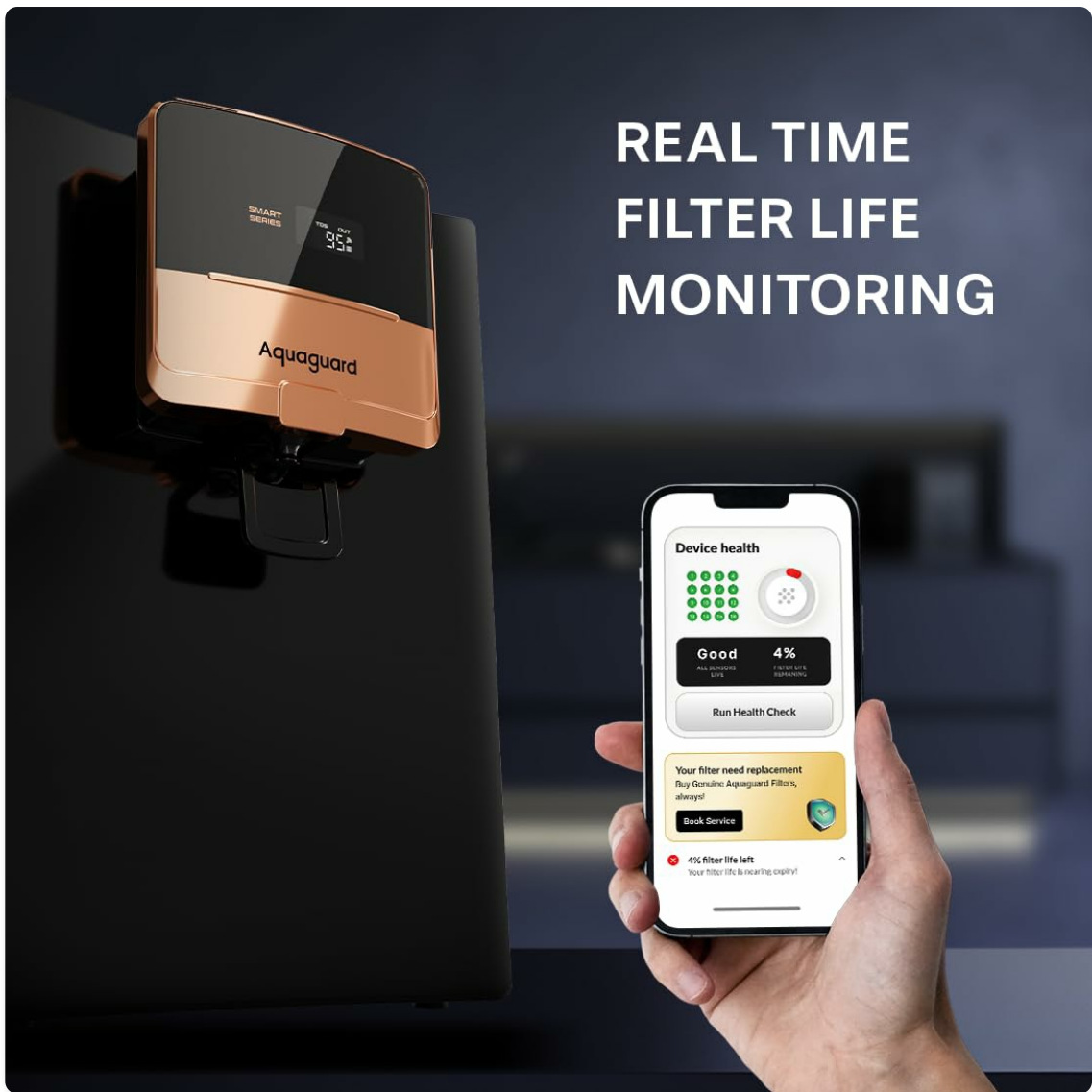


Image: Mobile app displaying the 21-point health check status.

- **Water Quality Monitoring:** Monitor the quality of water you drink with TDS IN and TDS OUT information displayed on both the app and the device.



*As per BIS norms.
 *Copper infusion in adherence to IS 10500:2012 Drinking Water Specification (Acceptable Limit). Patent No 332771.

Image: Informative smart display showing TDS IN and TDS OUT values.

- **Hydration Monitor:** Track your daily, weekly, and monthly water consumption to help you plan and achieve your water intake goals.

ADVANCED 9-STAGE PURIFICATION SYSTEM



Image: Mobile app showing the hydration monitoring interface.

- **Filter Health Monitoring:** The app shows the remaining life of the filters in real-time and prompts you when a replacement is needed.



Image: Mobile app displaying real-time filter life and service alerts.

- **Automated Service Requests:** The SMART device can detect problems and automatically send service booking requests via the app, simplifying maintenance.

2.3. 3-in-1 Active Copper Technology

This technology infuses the right amounts of copper, calcium, and magnesium into the purified water from the very first drop, adhering to BIS norms. It features clean-free technology and is suitable for all age groups.

Aquaguard

RITZ PRO

India's First Smart Purifier
with 2 Year Filter Life*




*Valid for input water TDS<1000

Image: Diagram illustrating the 3-in-1 Active Copper technology.

2.4. 9-Stage Advanced Purification System

The purifier offers a comprehensive 9-stage purification process, ensuring 99.9999% bacteria and 99.99% virus reduction. It is 30x more effective at dust & dirt removal than local purifiers and provides 10x more protection against chemicals.

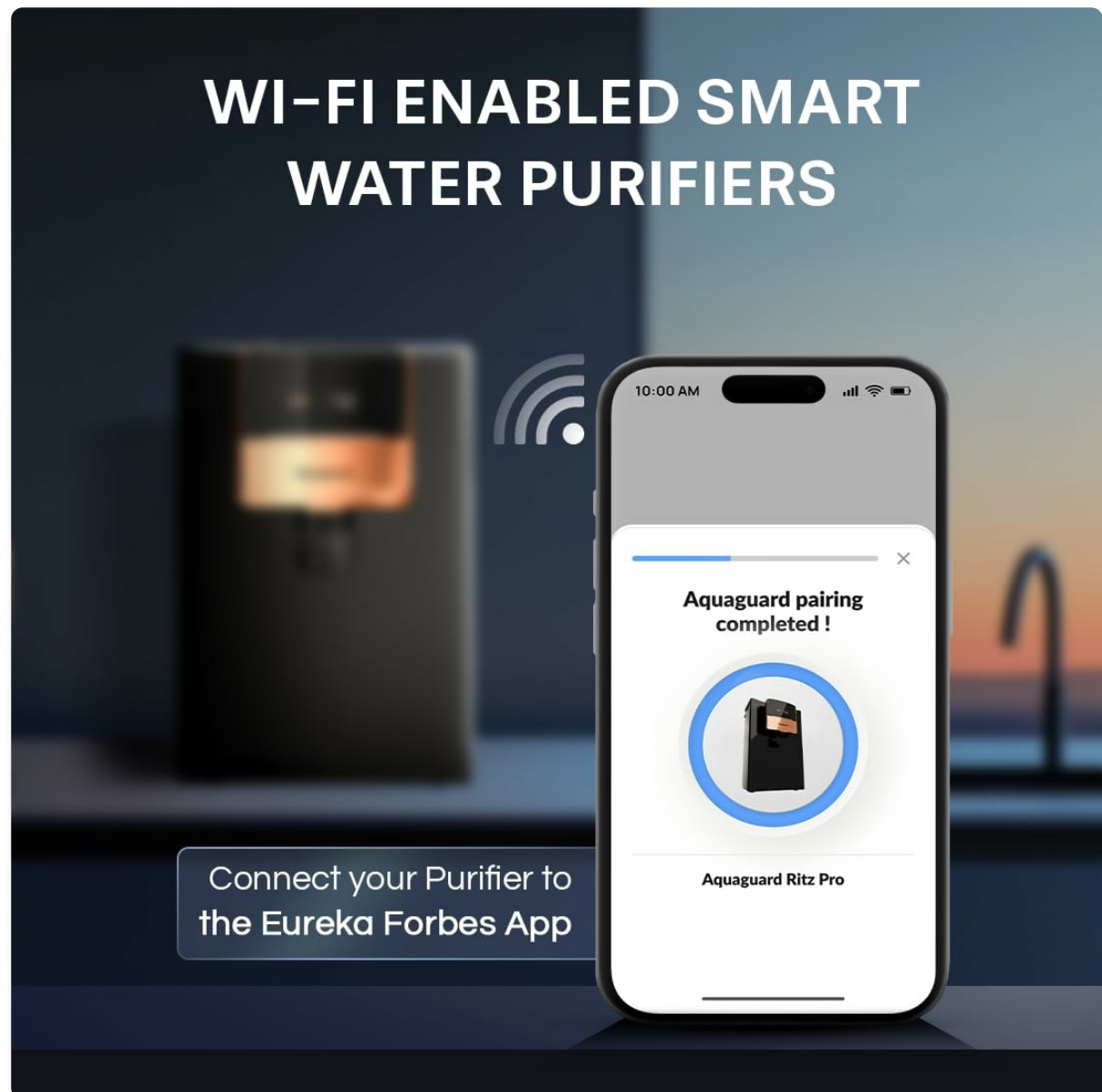


Image: Visual representation of the 9-stage purification process.

Key stages include:

- **Mega Sediment Filter:** Removes fine dust, dirt, and mud, preventing early choking of filters and extending their life.
- **Sedi Shield:** Removes physical impurities down to 0.5 micron.
- **Particulate Filter:** Removes pathogenic particles and suspended matter.
- **Chemi Block:** Protects against chemicals, odor, and bad taste.
- **Titanium Duo RO:** Removes micro-plastics, pesticides, pharmaceutical waste, and heavy metals like Arsenic and Lead. Helps save over 40% water.
- **5th Gen UV LED:** Provides instant purified water with zero wait time. It is mercury-free and has a life of up to 10 years.

2.5. Zero Pressure Pump

The purifier comes with an inbuilt pressure pump that allows it to work efficiently even at low or no water pressure, ensuring an uninterrupted supply of purified water.

2.6. India's Widest Service Network

Aquaguard boasts a vast service network across India, with presence in over 700 cities and more than 8500 certified technicians catering to over 17,000 pin codes.

3. SETUP & INSTALLATION

3.1. What's in the Box

Upon unboxing your Aquaguard Ritz Pro, you will find the following components:

- Water Purifier Unit
- External Sediment Filter
- User Manual
- Plumbing Kit

3.2. Installation Guidelines

The Aquaguard Ritz Pro can be installed as a wall mount or a tabletop unit. For detailed installation instructions, please refer to the comprehensive user manual included in the box or contact Aquaguard customer service. Professional installation is recommended to ensure proper setup and optimal performance.

TITANIUM DUO FILTERS THAT LAST FOR 2 YEARS[^]



With Higher
Filtration Capacity



Up to 40%
Water Recovery



Includes Free Mega
Sediment Filter



[^]Valid for input water TDS<1000

*T&C apply.

Image: Product dimensions for installation planning.

Your browser does not support the video tag.

Video: Overview of Aquaguard Ritz Pro features and components.

4. OPERATING INSTRUCTIONS

4.1. Using the Smart Display

The purifier's smart display provides real-time information. You can view the TDS (Total Dissolved Solids) levels of both incoming and purified water directly on the device. This helps you monitor the water quality at a glance.

4.2. Using the Mobile Application

Connect your Aquaguard Ritz Pro to the Eureka Forbes App to unlock its full smart potential. The app allows you to:

- Run a comprehensive Health Check on your purifier.
- Monitor water quality (TDS IN/OUT).
- Track your daily, weekly, and monthly water consumption.

- View real-time filter life and receive alerts for replacement.
- Book service requests automatically.

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Video: Demonstration of the Aquaguard Ritz Pro's smart Wi-Fi features.

5. MAINTENANCE

5.1. Filter Replacement

The Titanium Duo Filters are designed to last for 2 years under specified input water conditions. The mobile app will provide timely alerts when filters are nearing their expiry and require replacement. Always use genuine Aquaguard filters for optimal performance and water quality.

5.2. Cleaning the External Sediment Filter

It is recommended to clean the external sediment filter monthly to ensure its effectiveness in removing larger impurities and to prolong the life of the internal filters. Refer to the detailed user manual for specific cleaning instructions.

5.3. Water Wastage (RO Process)

During the RO purification process, some water is discarded. For every liter of purified water, approximately 650 ml of water is discarded. This discarded water can be saved and reused for other household purposes such as washing utensils, cleaning floors, or watering plants, to conserve water resources.

6. TROUBLESHOOTING

If you encounter any issues with your Aquaguard Ritz Pro, please refer to the troubleshooting section in the detailed user manual. For common problems, the mobile app's Health Check feature can often diagnose the issue and suggest solutions. If the problem persists, or for complex issues, please contact Aquaguard customer service for assistance.

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Video: Quick overview of the Ritz Pro's 2X filter life and Wi-Fi capabilities.

7. SPECIFICATIONS

Specification	Value
Brand	Aquaguard
Model Name	Ritz Pro
Item Model Number	GWPDRPRUI00B00

Special Feature	Built In TDS Meter, Change Filter Indicator
Product Dimensions	32L x 27.9W x 48H Centimeters
Installation Type	Wall Mount/Table top
Power Source	Electric
Item Weight	7 Kilograms
Maximum Flow Rate	15 Liters Per Hour
Supported Water TDS Level Maximum	1000 PPM
Included Components	Water Purifier, External Sediment Filter, User Manual, Plumbing kit

8. WARRANTY & SUPPORT

The Aquaguard Ritz Pro comes with a standard brand warranty. For specific details regarding warranty terms, replacement policies, EMI options, and further information, please refer to the product detail page where you purchased the product or contact Aquaguard customer support directly. Aquaguard's extensive service network ensures prompt and reliable support for your purifier.