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> Aquaguard Enrich Marvel RO+UV+UF 2X Water Purifier User Manual

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Model: GWPDEMU2X00B00

INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your Aquaguard Enrich Marvel RO+UV+UF 2X water purifier. Please read this manual thoroughly before using the appliance to ensure safe and efficient operation. Keep this manual for future reference.



Image: Aquaguard Enrich Marvel RO+UV+UF 2X Water Purifier, showcasing its sleek black design with copper accents and the external mega sediment filter.

SETUP AND INSTALLATION

Your Aquaguard Enrich Marvel RO+UV+UF 2X water purifier is designed for wall-mount installation. Professional installation is recommended and is included as part of the free service plan for the first year.

Included Components:

- Water Purifier Unit
- Accessory Kit (Input pipe, Diverter valve)
- Warranty Card

Installation Steps (Overview):

1. **Site Selection:** Choose a clean, dry, and well-ventilated location near a water source and electrical outlet. Ensure the wall can support the unit's weight.
2. **Mounting:** The service technician will securely mount the purifier on the wall using the provided

mounting bracket.

3. **Water Connection:** The input pipe will be connected to your water supply via the diverter valve. Ensure all connections are leak-free.
4. **Drain Connection:** A drain line will be set up to dispose of rejected water from the RO process.
5. **Electrical Connection:** Plug the power cord into a standard electrical outlet.
6. **Initial Flush:** The technician will perform an initial flush to prepare the filters for use.

For detailed installation, please rely on the authorized service technician provided by Aquaguard.

OPERATING INSTRUCTIONS

The Aquaguard Enrich Marvel RO+UV+UF 2X operates automatically once installed and connected to power and water supply.

Powering On:

Ensure the purifier is plugged into a **corded electric** power source. The unit will automatically begin the purification process when the water level in the internal storage tank is low.

Water Storage:

The purifier features a **6-liter storage tank**. Once the tank is full, the purification process will automatically stop and resume when water is dispensed.

LED Indicators:

The unit is equipped with LED indicators that provide important status updates:

- **Service Reminders:** Alerts you when maintenance is due.
- **Tank-Full Indicators:** Shows when the storage tank is full.
- **Filter Life Warnings:** Indicates when filters are nearing the end of their life.
- **Electronic Errors:** Notifies of any operational issues.

Water Source Compatibility:

This purifier is suitable for all water sources, including municipal, borewell, or tanker water. It can handle a maximum TDS level of 2000 mg/L.

SUITABLE FOR ALL WATER SOURCES



For Borewell
Water



For Municipal
Water



For Tanker
Water

TDS Max: 2000 mg/L allowed



Image: Aquaguard Enrich Marvel water purifier with icons indicating suitability for borewell, municipal, and tanker water sources.

Water Saving Technology:

The advanced water-saving RO technology helps recover more than 40% of water during the purification process, minimizing water wastage.

Helps Recover More Than **40%** Water

Water Saving RO Technology for Efficient Purification



Image: Close-up of the Aquaguard Enrich Marvel water purifier dispensing water, highlighting its water-saving RO technology.

10-STAGE PURIFICATION PROCESS

The Aquaguard Enrich Marvel RO+UV+UF 2X employs a comprehensive 10-stage purification system to ensure safe and clean drinking water.

ULTRA FILTRATION

**Removes Harmful Microplastics,
Bacteria, and Cysts**

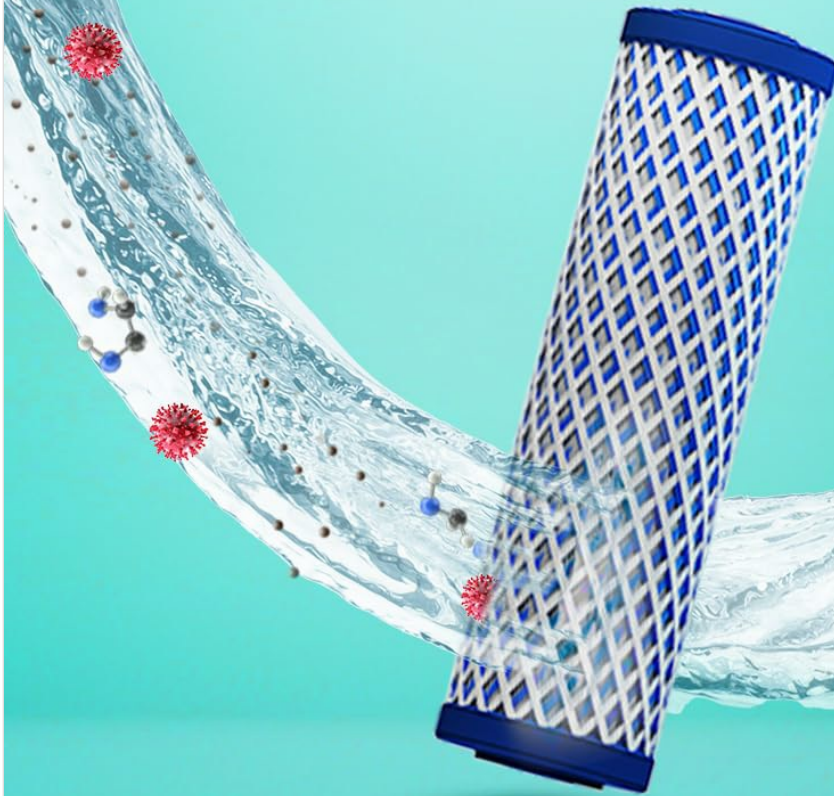


Image: Diagram illustrating the 10 stages of advanced purification, showing various filters and their functions.

1. **Mega Sediment Filter:** Removes fine dust, dirt, and mud particles, extending the life of internal filters.
2. **Sedi Shield 2X:** Further removes fine dust, dirt, and mud particles as small as 0.5 microns.
3. **Particulate Filter:** Removes pathogenic particles and suspended matter.
4. **Chemi Block 2X:** Protects against chemicals, bad taste, and other odor-causing elements.
5. **RO Maxx 2X:** Offers protection against pesticides, microplastics, and industrial waste like lead and mercury.
6. **UV E-Boiling:** Ensures each drop of water is as pure as water boiled for over 20 minutes.
7. **Ultra Filtration 2X:** Makes water crystal clear by removing ultra-fine suspended particles and provides additional protection against harmful microplastics, bacteria, and cysts.
8. **3-in-1 Active Copper Technology (Stages 8-10):** Infuses the right amount of copper, calcium, and magnesium into the purified water (as per BIS norms). This technology is clean-free and suitable for all age groups.

NOT JUST ANY COPPER BUT 3-IN-1 ACTIVE COPPER TECHNOLOGY#



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

Image: Illustration of the 3-in-1 Active Copper Technology, showing copper infusion and its benefits.

NanoPore Filter Technology:

This technology ensures complete protection against modern pollutants like pesticides, microplastics, industrial waste (lead and mercury), bacteria, viruses, and cysts for up to 2 years.

NANOPORE FILTER TECHNOLOGY

Complete Protection for 2 Years* against:



Microplastics



Pesticides



Industrial Waste
Like Lead & Mercury



*2 year or 12,000L whichever is earlier, under standard lab test conditions: TDS≤1000 ppm with NaCl. Refer product page on our official website for detailed standard lab test conditions.

Image: Visual representation of NanoPore Filter Technology, demonstrating its effectiveness against microplastics, pesticides, and industrial waste.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your water purifier.

Filter Replacement:

The Aquaguard Enrich Marvel RO+UV+UF 2X features a **2-year filter life cycle**. The LED indicators will provide warnings when filters are due for replacement. It is crucial to replace filters as recommended to maintain purification effectiveness.

SAVE OVER ₹18,000 ON FILTER REPLACEMENTS



Image: A chart comparing filter replacement costs over years, highlighting the extended filter life of Aquaguard 2X.

Cleaning:

The Aquaguard Genuine Service plan includes **2 free cleaning services** during the first year. Regular external cleaning with a soft, damp cloth is recommended. Do not use harsh chemicals or abrasive cleaners.

Mega Sediment Filter:

The external Mega Sediment Filter helps protect the internal filters by removing larger particles. This filter should be checked periodically and cleaned or replaced by a service technician as needed, especially in areas with high sediment in the water supply.



Image: The external Mega Sediment Filter, illustrating its role in removing fine dust, dirt, and mud to prevent choking and extend the life of internal filters.

TROUBLESHOOTING

If you encounter any issues with your Aquaguard Enrich Marvel RO+UV+UF 2X, please refer to the following general guidelines before contacting customer support.

- **No Power:** Check if the power cord is securely plugged into the outlet and if the power supply is active.
- **No Water Dispensing:** Ensure the water supply valve is open and there are no kinks in the input pipe. Check the tank-full indicator.
- **Slow Water Flow:** This could indicate clogged filters. Refer to the filter life warning indicator.
- **Unusual Noise:** Some operational noise is normal during purification. Persistent or loud unusual noises may indicate an issue.
- **LED Error Indicators:** If an electronic error indicator lights up, note the specific pattern or color and refer to the detailed troubleshooting section in the full product manual (if available) or contact customer support.

For complex issues or if the problem persists, please contact Aquaguard customer support.

SPECIFICATIONS

Feature	Detail
Brand	Aquaguard
Model Name	Aquaguard Enrich Marvel RO+UV+UF 2X
Item Model Number	GWPDEMU2X00B00
Special Feature	Automatic Shut-Off, Change Filter Indicator, Double Life Filters
Product Dimensions	32L x 27.8W x 48H Centimeters
Installation Type	Wall Mount
Power Source	Corded Electric
Item Weight	7 Kilograms
Lower Temperature Rating	10 Degrees Celsius
Upper Temperature Rating	40 Degrees Celsius
Maximum Flow Rate	20 Liters Per Hour
Operating Pressure Range	Upto 3 bar(s)
Supported Water TDS Level Maximum (PPM)	2000
Water Saving Percentage	40.0%
Filter Life Cycle	2 Years
Net Quantity	1 Count
Included Components	Water Purifier, Accessory (Input pipe, Diverter valve & Warranty Card)
Country of Origin	India

WARRANTY AND SUPPORT

Warranty:

The Aquaguard Enrich Marvel RO+UV+UF 2X comes with a **1-year free warranty** from the date of purchase.

Service Plan:

A Free Genuine Service Plan is included, offering:

- Free installation
- 2 free cleaning services (valid for the first year only)
- Unlimited repair visits (valid for the first year only)

Aquaguard maintains India's widest service network, accessible across 19,500+ pin-codes. For service requests or inquiries, please refer to the contact information provided on your warranty card or visit the official Aquaguard website.

You can also visit the [Aquaguard Store](#) for more information.