

MR-33 Smart UV

Premium Under-Counter Water Purifier for your Kitchen with Multi-Stage Filtration & Continuous UV Purification

Product Description

MR-33 Smart UV Under-Counter Water Purifier for Kitchen including 2 Carbon Filters, UV Lamp and Stainless Steel dedicated Faucet. A premium solution designed specifically for families seeking the highest level of water purification technology.

Multi-Stage Filtration with Continuous UV Purification

Smart Water Purification Technology – For Safe Daily Consumption

The MR-33 Smart UV system is designed for purifying drinking water, cooking water, and water for rinsing fruits and vegetables, all while maintaining consistently high water quality. The system is installed under the sink and offers quiet, advanced, and reliable operation – saving space without requiring daily operational intervention.

Key Features



Continuous Microbial Purification with UV Lamp

The system includes an active UV disinfection mechanism that destroys pathogens, bacteria, and other biological contaminants – achieving high-level microbial purification with every use.



Dual Filtration System – 2 Compressed Activated Carbon Filters

Performing chlorine absorption, heavy metals, bad odors and tastes – delivering exceptionally clear and tasty water.



Efficient and Elegant Operational Design

Designer stainless steel faucet installed next to the sink, with option to choose additional models. Simple and convenient operation – suitable for any kitchen.



Premium Solution for Daily Family Use

Adapted for regular household consumption – [including children](#), for hot and cold drinking needs, cooking and rinsing food.



Sabbath-Compliant Standard

Approved for use by [Tzomet Institute](#), suitable for Sabbath-observers.



Simple Operation

Operation via electrical connection and regular water pressure. Requires no pumps or external accessories – simple connection for immediate operation.

Family Health Protection

Daily Protection for Your Family's Health

The water flowing from your kitchen tap appears to be clean, but may contain contaminants and bacteria. MR-33 Smart UV performs smart disinfection with every use – so you can be confident that every sip is clean and safe.

Specially developed for Families with Children

Children are more sensitive to contaminations, and unfiltered water may affect their health. MR-33 is designed with features that provide advanced protection for all family members.

Dual Disinfection System – Filtration + UV

Two carbon filters for purifying contaminants, heavy metals, PFAS (eternal chemicals) and bad tastes and odors + UV lamp for bacterial disinfection. A combination that provides safe water for drinking, cooking, and more.

Main Advantages of MR-33 for Families



Water filter with continuous automatic UV disinfection



Includes two compressed carbon filters for advanced filtration



Suitable for daily use by children and adults



Quiet and convenient operation, no need for complicated maintenance

✓ High-quality ultraviolet lamp

✓ Annual maintenance only – saving time and ongoing operational costs

✓ Convenient, modern, and suitable for any kitchen

✓ Compact design, easy installation, quiet operation

🏠 Suitable for Various Home Uses

- Water for direct drinking from the faucet
- Rinsing fruits and vegetables
- Cooking clean and healthy food
- Use in kindergartens / caregivers / family daycare

🔧 Operating Methods - Multi-Stage Purification Process

1 ⚙️ Multi-Stage Micron Filtration

Primary filtration of 5-micron grade for removing sand, rust, suspended particles, and solids. Secondary filtration using activated carbon model [OMNIPURE® OMB934-5M](#), which removes odors, off-tastes, chlorine, and [micro-plastic particles](#).

2 🏠 Deep Purification : Sub-Micron Filtration Level


Final filtration stage of 0.5 micron grade using compressed carbon filter model [OMB934-0.5ML](#) manufactured by [OMNIPURE USA](#), for treating chemical contaminants, eliminating odors and off-tastes, removing volatile organic compounds (THM) such as: Bromoform / Chloroform / Bromodichloromethane / Dibromochloromethanes and [PFAS](#).

3 **Protection Against Lead and Heavy Metals**

Removes lead, organic and inorganic contaminants.

4 **Bacterial Purification and Disinfection with UV Light**

Powerful [ultraviolet quartz lamp](#) manufactured by [Light Sources USA](#), combined with C.P.S (Continuous Purification System) technology – a unique mechanism operating in cyclical sequence, preventing contamination and ensuring continuous purification with and after every use.

 **See Laboratory Tests made by Israeli Standards Institute:**

[Chemical Tests](#) and [Microbiological Tests](#)



Technical Specifications

Specification	Value	Description
UV Intensity	44,000Mw/Sec/Cm	Ultraviolet sterilization power
Final Filtration	0.5 micron	Sub-micron filtration level
Min. Pressure	2.0 bar	Minimum water pressure required
Max. Pressure	6.0 bar	Maximum operating pressure
Max. Recommended Flow	2.0L/min	Maximum recommended flow rate
High Quality Faucet	Stainless steel SS-304	Premium dispensing faucet material
Voltage	220V AC	Power supply requirement
Current	1.25A	Electrical current consumption
Frequency	50-60 Hz	Operating frequency range
Wattage	14W	Power consumption
Height	38.0 cm	Unit dimensions
Width	28.0 cm	Unit dimensions
Depth	14.0 cm	Unit dimensions
Weight	3.5 kg	Total unit weight

Contact Us Today

Ready to provide the purest water for your family? Get in touch with our experts to learn more about the MR-33 Smart UV Water Purifier.

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MR-33 Smart UV Water Purifier - Advanced protection for your family's health

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