UV-C Water Clarifier

This UV-C water clarifier uses ultraviolet light to purify water. It is designed to eliminate harmful bacteria, viruses, and algae from water sources.

ADDITIONAL IMAGES

Product Overview

High-Efficiency UV-C Water Clarification

This UV-C water clarifier is engineered for effective sterilization in water systems, utilizing advanced ultraviolet technology to eliminate harmful bacteria, viruses, and algae. Featuring a durable stainless steel lamp shell, the unit enhances sterilization efficiency by 30% while extending the service life of the lamp. The design includes a specialized spiral guide inlet and a safe, separated lamp head configuration for easy maintenance.

Performance Metrics

Power Consumption

22 W	110 W
Min Power	Max Power

Flow Rate

3000 L/h	8000 L/h
Min Flow	Max Flow

Technical Specifications

Capacity Range	25,000L - 120,000L
Maximum Pressure	1 bar

Design Features

Design Highlights

- Spiral guide inlet for improved sterilization
- Separated lamp head and sterilization area for safety
- Corrosion-resistant construction
- Chemical-free water purification

Key Materials	Stainless Steel Shell, Durable Plastic Fittings

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