

SGC-U9

The SGC-U9 is a premium whole-house ultrafiltration (UF) water purifier designed to deliver clean, safe, and mineral-rich water throughout your home. Utilizing advanced PAN UF membrane technology with a filtration accuracy of 0.01µm, it effectively removes bacteria, viruses, sediments, and impurities while retaining essential minerals. Its durable SUS304 stainless steel housing ensures longevity and resistance to corrosion, making it a reliable choice for households seeking comprehensive water purification.

Applications

Residential Homes: Provides purified water for drinking, cooking, bathing, and appliance use.

Apartments & Condominiums: Ideal for urban dwellings requiring efficient water purification without occupying excessive space.

Offices & Workspaces: Ensures employees have access to safe and clean water throughout the day.

Healthcare Facilities: Delivers high-quality water essential for patient care and equipment sterilization.

Educational Institutions: Supports the health and well-being of students and staff with safe drinking water.

Maintenance

Filter Replacement: Replace the UF membrane every 12–24 months, depending on water quality and usage.

Manual Flush System: Equipped with a manual flush mechanism to prolong filter life and maintain optimal performance.

Professional Support: Access to customer service for installation guidance and troubleshooting.

Certifications

CE Certified: Complies with European safety, health, and environmental protection standards.

RoHS Compliant: Ensures the product is free from hazardous substances.

EMC Certified: Meets electromagnetic compatibility standards for safe operation.

Unique Advantages

Advanced PAN UF Membrane: Achieves a filtration accuracy of 0.01µm, effectively removing contaminants while preserving beneficial minerals.

High Flow Rate: Delivers a pure water flow rate of 83L/min (5T/h), catering to the water needs of an entire household.

Durable Construction: Made from SUS304 stainless steel, ensuring longevity, corrosion resistance, and food-grade safety.

Compact Design: Sleek dimensions (300 × 300 × 1260 mm) allow for easy installation in limited spaces.

User-Friendly Operation: Manual flush system simplifies maintenance and extends filter life.

What You Get

SGC-U9 Ultrafiltration Unit: Main purification system ready for installation.

Pre-installed Filters: High-quality UF membrane included for immediate use.

Stainless Steel Faucet: Elegant faucet designed for easy access to purified water.

Installation Kit: All necessary components and instructions for setup.

User Manual & Warranty Card: Comprehensive guide for operation and maintenance, along with warranty details.

Benefits

Comprehensive Water Purification: Removes harmful contaminants while retaining essential minerals for healthier water.

Whole-House Solution: Ensures purified water is available at every tap, enhancing overall water quality.

Cost-Effective Maintenance: Long-lasting filters and manual flush system reduce maintenance costs and efforts.

Eco-Friendly Operation: Operates without electricity, reducing energy consumption and environmental impact.

Versatile Application: Suitable for various settings, including homes, offices, and healthcare facilities.