



SUPERPURE 5-Stage Ultra-Filter System

UC-05UF



DWT-DS-C-001
Rev 0
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Under-counter ultrafiltration drinking water system — for municipal tap water

AT A GLANCE

- Our flagship under-counter system: five filtration stages, including a 0.2 micron ultra-filtration membrane, remove bacteria, parasites, microplastics, chlorine and VOCs — with zero water waste and your water's natural minerals left in.
- Version 2 adds a pressure-reducing valve and uses standard 10-inch filters for easy replacements.
- Best for: Maximum protection without wasting a drop.

SPECIFICATIONS

Filtration stages	5-Stage
Micron rating	0.2 micron (nominal)
Rated service flow	2 L/min maximum — governed by the UF membrane
Operating pressure	Up to 6 bar (600 kPa); fit a pressure regulator where supply pressure exceeds 4.5 bar (450 kPa)
Replacement element & interval	Pre-filter set: every 180 days → SUPERPURE Under Counter RO and 5 Stage Ultra Water Filter System Replacement Filter set (excl Membrane); Full filter set: every 730 days → SUPERPURE 5 Stage Ultra Filter Replacement Filter Set (including Membrane)
Country of origin	China (PRC)
Warranty	12 months (consumables excluded — see Warranty & support)

WHAT IT REDUCES

Sediment, chlorine, taste and odour; the ultrafiltration membrane provides fine physical filtration to 0.2 µm (nominal).

Not designed to reduce: TDS (dissolved salts), fluoride, nitrates.

LIMITATIONS & NOTICES

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- The contaminants or other substances removed or reduced by this water filter are not necessarily in all users' water.
- Filter life is dependent on actual use and incoming water quality.
- Replace the filter cartridge at the required interval, at the rated capacity, or sooner if a noticeable reduction in water flow occurs.
- Flush the new cartridge/system as directed before use.

WARRANTY & SUPPORT

12 months from date of purchase. Consumables are excluded: filter cartridges, UV lamps, quartz sleeves and O-rings. The warranty does not cover damage caused by incorrect installation, operation outside the stated limits, water hammer or freezing, missed cartridge replacements, or unauthorised modification or repair.

Specifications are subject to change without notice. While testing was performed under standard laboratory conditions, actual performance may vary with feed water quality, pressure and usage. This document supersedes all previous revisions. E&OE.