

WUR500 & WUA500

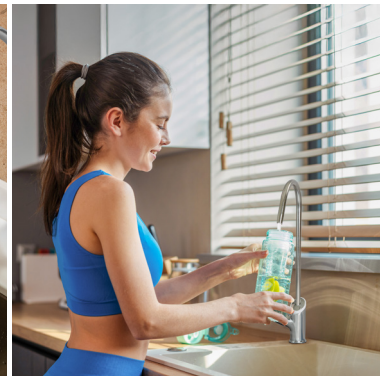


NEW WUR500 Tankless Reverse Osmosis & WUA500 Carbon Block Filtration Systems

Easy-to-install, easy-to-operate, under-sink water filtration systems for improved water taste and smell



The WUR500 under-sink RO system greatly reduces levels of total dissolved solids (TDS) in the home's water, improving taste, smell and clarity of the water.



WUR500

Point-of-use Tankless RO water filtration system



Polished metal smart faucet with time/filter replacement reminder and TDS display.



Tankless design is compact and helps prevent bacterial growth common in tank systems.

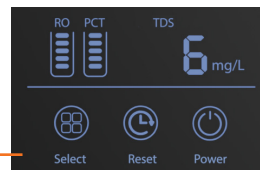


Reverse osmosis technology filters particles as small as .0001 microns, delivering high-quality drinking water.

WUR500 allows for easy filter changes and provides a fast flow rate with a rated daily production rate of 600 GPD – drain ratio 2:1*.

NSF/ANSI 58 certified RO filter reduces TDS (Total Dissolved Solids) for great-tasting drinking water.

NSF/ANSI 372 certified lead-free material construction.



Intuitive backlit smart controls for TDS levels, filtration-in-action digital indicators for each filter, and filter replacement reminders.

*Based on results measured by our laboratory and may vary depending on the test conditions.

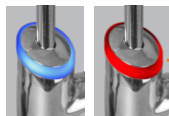


WUA500

Point-of-use Carbon Block water filtration system



The stylish, chrome faucet with filtration indicator light and cartridge replacement alert.



Activated carbon filtration helps reduce odors and improves taste.



NSF-certified products and accessories, rigorously tested to applicable standards.

Quick to install with a built-in mounting bracket, simple to operate, and designed for easy filter replacement.

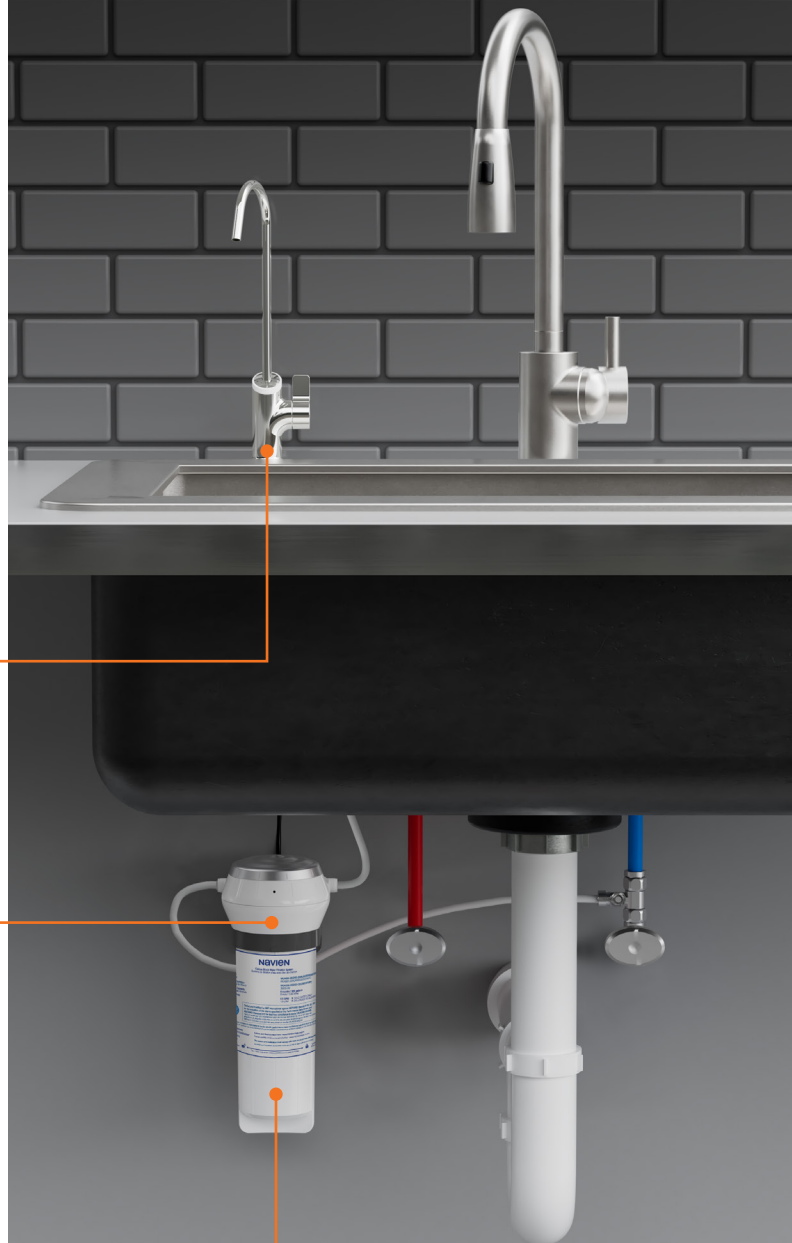
Carbon block filtration supports improved taste and odor.

Built-in shut-off valve and easy-turn handle make it simple to replace filter cartridge.

Compact, simple design provides continuous water supply without a storage tank, saving space and reducing installation time.



The compact WUA500 under-sink system features high-performance compressed carbon block filtration, unlike standard extruded carbon block filters. The WUA500 is designed to improve taste and odor using carbon block filtration.



WUR500 included parts



WUA500 included parts



Specifications

Items		Description
Model name		WUR500
Filter cartridge part number	PCT	30035162
	RO	30035163
Filter lifespan ¹	PCT	Up to 12 months
	RO	Up to 24 months
Rated daily production rate (flow rate)		600 GPD (RO: 0.4 GPM, filtered: 0.8 GPM)
Drain ratio ²		2:1 (Pure to Drain)
Dimensions (W x D x H)		17.1 x 5.4 x 15.9 in (434.3 x 137.2 x 403.2 mm)
Power input		AC 100-240 V
Power output		DC 24V
Rated frequency		50/60 Hz
Rated power		95W
Ambient temperature		40–113°F (4–45°C)
Relative humidity		≤90% (indoor)
Feed Water	Temperature	40–100°F (4–38°C) (COLD WATER ONLY)
	Pressure	14.5–80.0 psi (100–552 kPa)
	pH	6.5–8.5
	Hardness	< 20 gpg @ 6.9 pH
	TDS	<1,000 ppm
	Chlorine	<2.0 ppm
	Manganese	<0.05 ppm
Certification	Unit	NSF/ANSI 58, 372 (certified by IAPMO R&T)
	Smart faucet	NSF/ANSI/CAN 61: Q ≤ 1 (certified by IAPMO R&T)
	Inlet t-valve	NSF/ANSI/CAN 372 (certified by IAPMO R&T)



WUR500 is certified by WQAC (NSF) against NSF/ANSI 58 for total dissolved solids (TDS) reduction and NSF/ANSI 372 for lead-free compliance.

Specifications

Items		Description
Model name		WUA500
Filter cartridge part number		30035169
Filter lifespan ¹		500 gallons (1,800 Liters), 6 months
Flow rate		0.5 GPM (1.89 LPM)
Dimensions (W x D x H)		Ø3.4 x 4.8 x 11.1 in (Ø87.2 x 122.0 x 283.3 mm)
Batteries		AA Alkaline batteries (3 ea) required
Feedwater requirement		Municipal tap water
Feedwater pressure		30–125 psi (207–862 kPa)
Feedwater pH		6.5–8.5
Feedwater temperature		40–100°F (4–38°C) (COLD WATER ONLY)
Relative humidity		≤90% (indoor)
Certification	Head & filter	NSF/ANSI 42, 53, 372, 401 (certified by NSF International)
	Smart faucet	NSF/ANSI/CAN 61, 372 (certified by IAPMO R&T)
	Inlet t-valve	NSF/ANSI/CAN 372 (certified by IAPMO R&T)



System tested and certified by NSF International against NSF/ANSI 42, 53, 372 and 401 for the reduction of the items specified on the Performance Data Sheet and at standard.
All components except the System Head and Filter Cartridge are included from NSF certification.
Smart Faucet tested and certified by IAPMO against NSF/ANSI 61, 372.
Inlet Valve tested and certified by IAPMO against NSF/ANSI/CAN 372.

¹ Filter replacement schedule may vary depending on local water conditions and water usage. When water usage is high or local water condition is bad (high sediment, chlorine, turbidity, or hardness levels), filter replacement may be required sooner than the recommended filter replacement schedule.

² This is based on the results measured by our laboratory and may vary depending on the test conditions.

WUR500 and WUA500 are separately sold items.

Also check out Navien's WEC Tankless Electric Water Treatment System

The ultimate in whole-house water conditioning

The WEC is simple to install, easy to maintain, and easy to operate. It uses advanced electro-membrane technology to reduce TDS, hardness, and other contaminants—without salt or storage tanks. It's the complete package, with a sediment pre-filter, post-carbon block filter, and dual-module continuous water conditioning with no regeneration downtime.



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