

Tankless Reverse Osmosis Water Filtration System
Service Kit Quick Installation Manual

For Models:
WUR500

This kit must be installed by an authorized professionals in accordance with these instructions and all applicable codes and requirements of the authorities having jurisdiction. For detailed installation instructions, refer to the Installation and Operation Manual on the website: <https://www.navieninc.com/downloads>.

DANGER

Indicates a hazardous situation that if not avoided will result in death or serious injury.

WARNING

Indicates a hazardous situation that if not avoided could result in death or serious injury.

NOTICE

Indicates information considered important but not hazard-related (such as property damage).

California law requires the following Prop 65 warning to be provide:

WARNING

Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

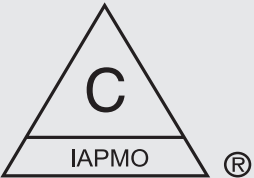
NOTICE

Navien genuine components must be used for any repair or cartridge, filter replacement.

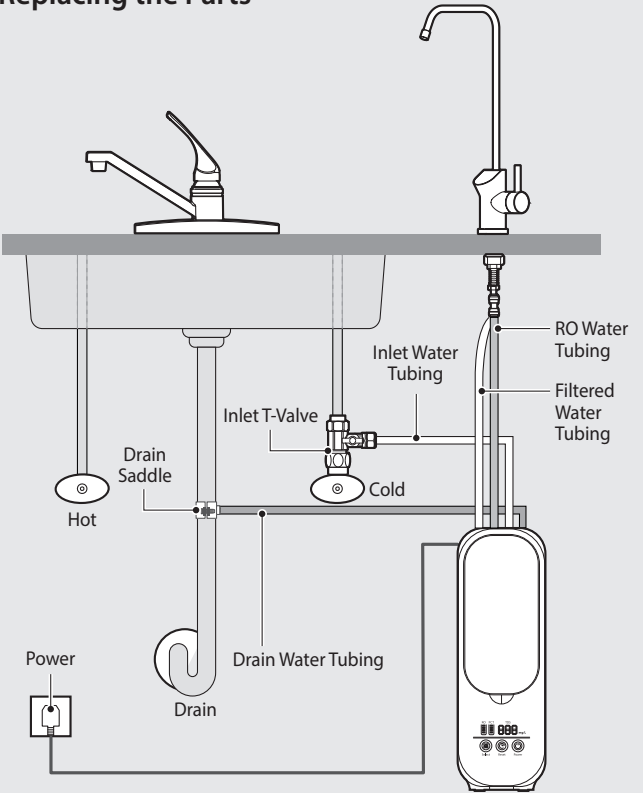
Certification

Smart Faucet is certified by IAPMO R&T against NSF/ANSI 61 for material safety and NSF/ANSI 372 for lead free compliance.

Inlet T-Valve is certified by IAPMO R&T against NSF/ANSI 372 for lead free compliance.



Replacing the Parts

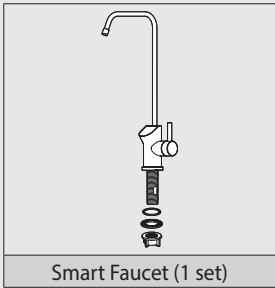


DANGER

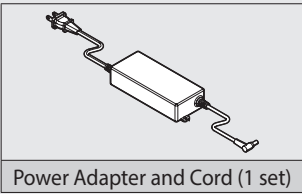
- If the power plug comes into contact with water, dry thoroughly before use.
- Do not touch the power plug with wet hands.

Included Items

Service Kit 1



Service Kit 2

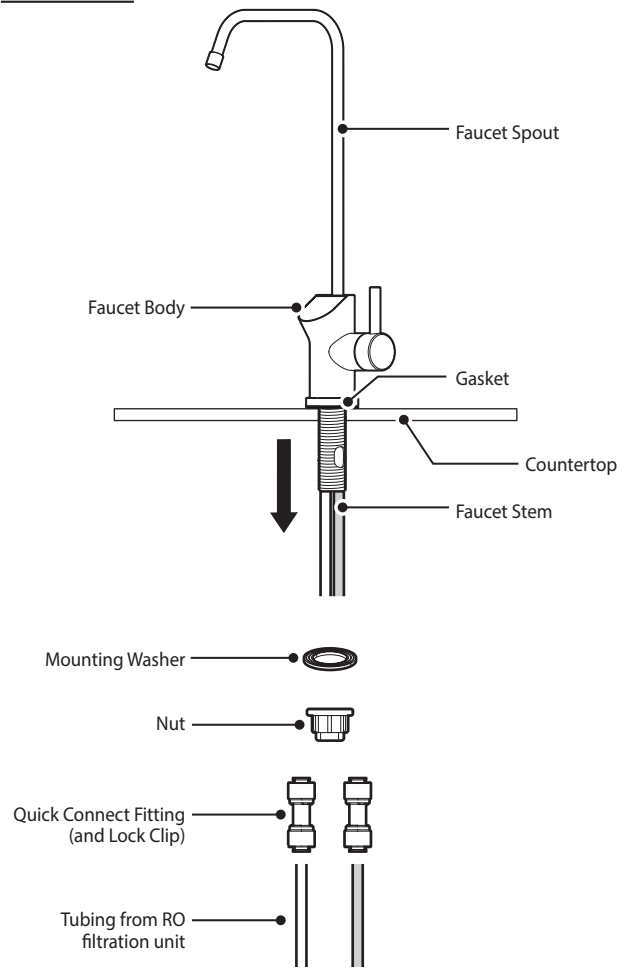


Service Kit 3

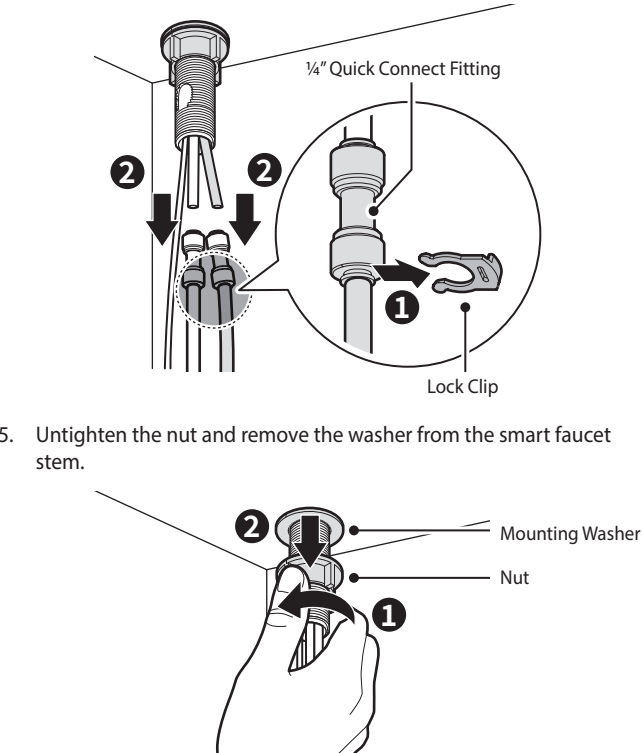
Inlet T-Valve (1ea)	Inlet T-Valve Adapter (3/8" Compression to 1/2") (1ea)	1/4" Quick Connect Fitting (2ea)	3/8" Quick Connect Elbow Fitting (1ea)	1/4" Quick Connect Elbow Fitting (1ea)
3/8" Lock Clips (6ea)	1/4" Lock Clips (10ea)	3/8" White Water Tubing (1ea) 1/4" White Water Tubing (1ea) 1/4" Blue Water Tubing (1ea) 1/4" Black Water Tubing (1ea)	Drain Saddle & Foam Seal (1 set)	

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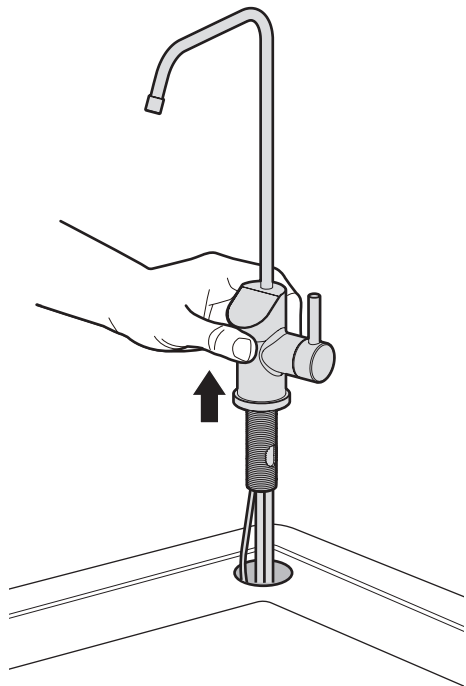
Smart Faucet



- Unplug the power cord.
- Close the shut-off valve of the COLD water supply line.
- Disconnect the wire connected to the smart faucet from the product.
- Under the sink, remove the lock clips from the fittings connected to the faucet, and then remove the tubings and fittings from the faucet.



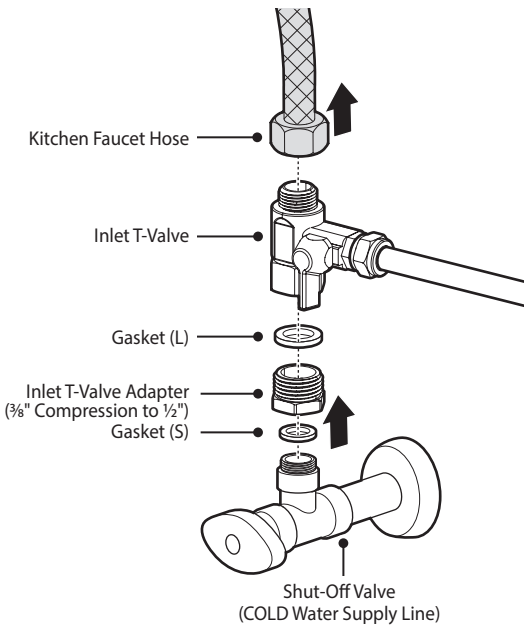
6. Pull the existing faucet body off from the hole in the counter top.



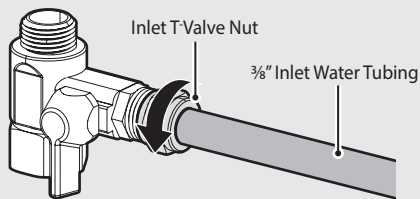
7. Reassemble new the smart faucet in the reverse order of disassembly.

Inlet T-Valve

1. Unplug the power cord.
2. Close the shut-off valve of the COLD water supply line.
3. Open the smart faucet and kitchen faucet to release the pressure.
4. Disconnect the existing inlet T-valve from the kitchen faucet hose and shut-off valve of the COLD water supply line (with its gasket).

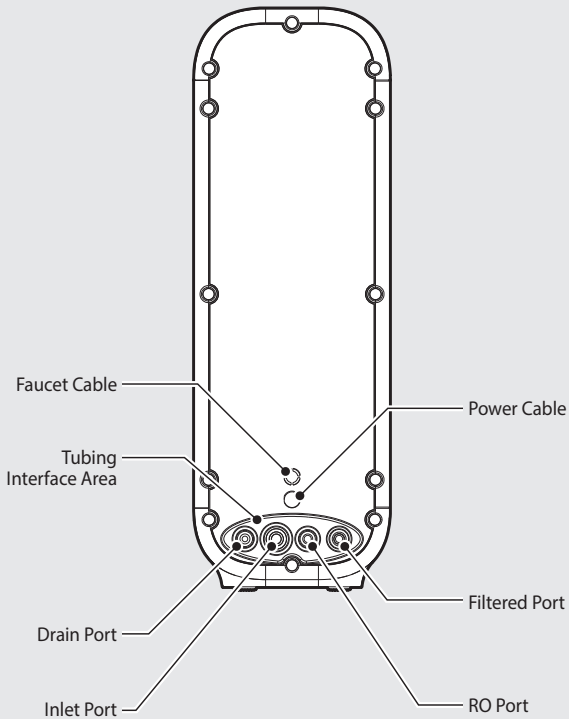


5. Unthread the nut by turning it counterclockwise, and then remove the tubing from the inlet T-valve.

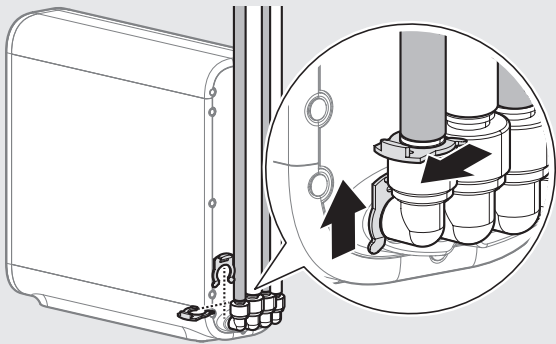


6. Reassemble the new inlet T-valve in the reverse order of disassembly.

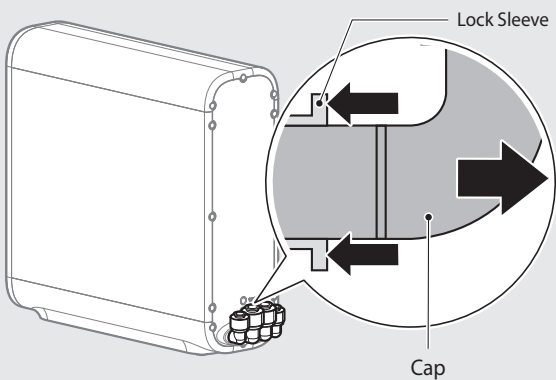
Tubing/Elbow Fitting/Lock Clip



1. Remove the lock clips from the fittings, and then disconnect the existing tubing from the fittings.

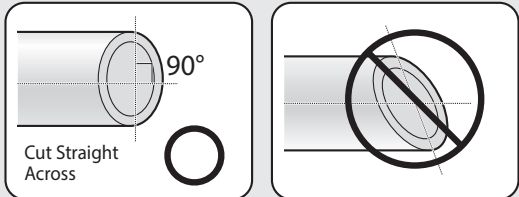
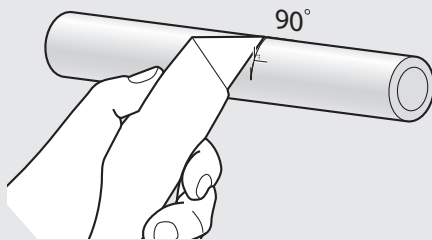


2. Use your thumb and index finger to press down the lock sleeve first. And then, use your other hand to pull out the elbow fitting.



3. Cut the new tubing in size you want to replace.

Note Tubing must be cut straight, if not the seal may not work effectively. It could result in property damage from water leakage.



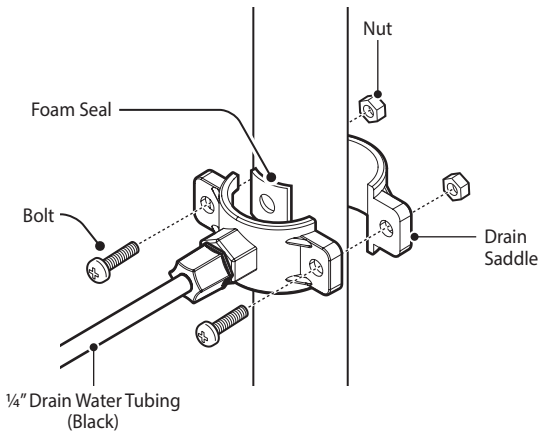
WARNING

Be careful not to cut yourself when using sharp tools.

4. Reassemble the new tubings, fittings and lock clips in the reverse order of disassembly.

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Drain Saddle and Foam Seal



1. Loosen the bolt on each side of the existing drain saddle, and then remove the drain saddle and tubing from the drainpipe.
2. Remove the existing foam seal from the drain pipe.
3. Reassemble the new drain saddle, foam seal in the reverse order of disassembly.



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