# Neo-Pure® TL1-C302 Twist Lock Undersink Drinking Water System Performance Data Sheet





The Neo-Pure<sup>®</sup> TL1-C302 system has been tested and certified by IAPMO R&T Lab and IAPMO R&T according to NSF/ANSI 42 and 53 for reduction of the substances listed below. The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system, as specified in NSF/ANSI 42 and 53 and verified and substantiated by test data.

## NSF/ANSI Standard 42

Substance	Influent Challenge	Percent Reduction Requirement/Maximum	Average %
	Concentration	Permissible Product Water Concentration	Reduction
Chlorine	2.0 mg/L ± 10%	≥ 50%	99.64%

### **NSF/ANSI Standard 53**

Substance	Influent Challenge Concentration	Percent Reduction Requirement/Maximum Permissible Product Water Concentration	Average % Reduction
Cyst	minimum 50,000/L	> 99.95%	99.99%
Lead pH 6.5	0.15 mg/L ± 10% mg/L	0.010 mg/L	>99.7%
Lead pH 8.5	0.15 mg/L ± 10% mg/L	0.010 mg/L	>99.3%

Not all water will contain contaminants listed. Testing performed under standard laboratory conditions; actual performance may vary. Filter usage must comply with all state and local laws. Filter is only to be used with cold water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts. EPA Establishment Number: 90013-FL-001. See installation guide for general installation conditions and needs.

EPA Establishment Number: 90013-FL-001 Rated Capacity: 4,750 gallons Rated Service Flow: 1.5 gpm **Operating Pressure:** 10 – 125 psi **Operating Temperature:** 35 – 100°F **Replacement Cartridge Model:** TLR-C4302

# **Neo-Pure® Limited Warranty.**

This TL1-C302 Twist Lock Undersink Drinking Water System is warranted against defects in material and workmanship for a period of one year from the date of installation, not to exceed 2 years from the date of manufacture. Consumable items such as filter cartridges and membranes are not covered by this warranty.

This warranty does not cover defects resulting from improper installation, from abuse, misuse, misapplication, improper maintenance, neglect, alterations, accidents, casualties fire, flood, freezing, environmental factors, freezing or hot water, water pressure spikes or other events such as acts of God.

### This warranty will be void if defects occur as a result of failure to observe the following conditions:

- **1.** The TL1-C302 Twist Lock Undersink Drinking Water System must be hooked up to a potable municipal or well cold water supply.
- 2. The incoming water pressure must be between 10 and 125 psi.
- 3. The incoming water temperature cannot exceed 100° F.
- **4.** Do not use with water that is microbiologically unsafe or of unknown quality with adequate disinfection before or after the system.

### How to obtain Warranty Service:

Contact the dealer where you purchased the system from. Neo-Pure<sup>®</sup> will work in conjunction with our dealers to repair or replace at our discretion any unit that is determined to be defective. No returns will be accepted without the proper return authorization number.

This warranty does not cover any equipment that is relocated from the original installation site.

All replacement filters must be Neo-Pure brand replacement filters, or the warranty is void. If the unit is altered by anyone other than Neo-Pure, the warranty is void.

This warranty does not cover any equipment that is installed or used outside the USA and Canada.

Neo-Pure will not be responsible for any implied warranties, including those of merchantability and fitness for a particular purpose. Neo-Pure will not be responsible for any incidental or consequential damages, including water damage, travel expenses, loss of revenue, telephone charges, loss of time, inconvenience, loss of use of the equipment, and damage caused by this equipment and its failure to function properly. This warranty sets forth all of Neo-Pure responsibilities regarding this equipment.

If Neo-Pure chooses to replace the equipment, it may be replaced with reconditioned equipment. Parts used in repairing or replacing the equipment will be warranted for 90 days from the date the equipment is returned to you or for the remainder of the original warranty period, whichever is longer. This warranty is not assignable or transferable.



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