



# WL50CT

High-performance countertop water dispenser

The WL50CT combines internal multi-stage filtration, a spacious dispense area, and a fast dispense rate in a compact countertop design, perfect for any setting.

## Advanced technology

The WL50CT features three core technologies:



**Two Multi-Stage Filtration options** Choose between advanced RO filtration or micro-filtration for superior water quality.



### In-tank LED UV

In-tank LED UV technology helps maintain system cleanliness.



### Surface protection technology\*

Key surfaces are infused with surface protection technology, inhibiting the growth of odor and stain-causing microbes.



Number of users: 50+

\*Surface protection technology protects surfaces from odor and stain-causing microbes. It does not protect users against bacteria, viruses, germs or other disease causing organisms. This technology is not a substitute for good cleaning practices.

## Features

Reverse osmosis with mineral add back or multi-stage micro-filtration

Fast cold water dispense rate is double the rate of a traditional cooler

Equipped with internal air filter to minimize introduction of contaminants

Float-style leak detection system provides peace of mind and reduces the risk of leaks

Illuminated display and dispense area turns blue when dispensing cold water and turns red when dispensing hot for a better user experience

Quick-change internal filtration system allows for easier filter changes and fewer fittings

## Temperature options

cold

hot



## Technical specifications

### Dimensions

17.8" (H) x 11.8" (W) x 19.6" (D)

### Dispense height

10.1"

### Weight

46.3 lbs

### Filtration options

Reverse osmosis or multi-stage micro-filtration

### Storage capacity

Cold tank: 1 gal

Hot tank: 0.5 gal

### Rated Voltage / Frequency

110V/60Hz

### Water temperatures settings

Adjustable Cold Settings: 37°F/41°F/44°F

Default Hot Setting: 185° F

### Dispensing method

Capacitive touch sensor

## Purification Process\*



**Sediment Filter**  
Reduces particles such as dirt, silt, rust, and pipe residue.



**Pre-Carbon Filter**  
Reduces chlorine, chemicals, and pesticides.



**Reverse Osmosis (RO) Membrane**  
Reduces dissolved solids, pharmaceuticals, and metals.



**Mineral Add-Back Filter**  
Adds minerals, electrolytes, and enhances alkalinity.



**Post Carbon Filter**  
Final polishing filter ensures great taste.

\*Also available in 4-stage Micro-Filtration: Sediment Filter, Pre-Carbon Filter, Lead/Cyst CBC Filter, and Post-Carbon Filter.



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## Tested and certified



The Waterlogic WL50 systems are certified by IAPMO R&T against NSF/ANSI/CAN 61: Qs1, NSF/ANSI/CAN 372 and CSA B483.1 for the specific performance of material safety, structural integrity, and lead-free requirements as verified and substantiated by the test data. The WL50-M System is also certified to NSF/ANSI-53 for the reduction of Lead and Cysts, and NSF/ANSI-42 for the reduction of Chlorine and Taste & Odor when using the Waterlogic WLLR-12 filter. The Waterlogic WL50-RO system, when used with the WLPC-12 and WLRO-1280 or WLRO-12150 filters, is also certified by IAPMO R&T to NSF/ANSI 58 for the reduction of the following substances, as verified and substantiated by test data: Chlorine, Taste & Odor, Pentavalent Arsenic (less than 50ppb reduction), Cyst, Lead, Total PFAS, TDS, and Turbidity.

Do not use with water that is micro-biologically unsafe or of unknown quality without adequate disinfection before or after the system.