

WL290

Performance water dispenser for high purity water



Superior performance

The WL290 is able to satisfy high demand of cold water, even at peak times, dispensing up to 17 glasses of perfectly chilled water every two minutes.

Advanced technology

The WL290 features three core technologies:



High Performance Filtration

This model can be configured with four stages reverse osmosis filtration or multi stage carbon filtration, depending on water conditions. These filtration processes effectively remove water contaminants and chlorine to improve water taste and odor.



In-tank UV*

Waterlogic's in-tank UV technology uses the power of UV light against waterborne micro-organisms that may cause diseases without affecting water taste.



BioCote® protection

The water reservoir and the plastic surfaces surrounding the dispensing area are infused with BioCote®, a silver ion additive able to protect the product against the negative effects of odor and staining microbes, such as bacteria and mold.

Simply great, clear water*

Free form fluoride (dependent on filters type and water conditions)

Free from chlorine (dependent on filters type and water conditions)

Free from water-borne tastes and odors

*Filtration results based on the use of RO, GAC, CBC or sediment filters.

The new WL290 satisfies the needs for high volume of cold and hot water, whilst delivering superb quality water. Specifically designed for water conditions when reverse osmosis is needed, or where there might be low water pressure, the WL290 is a gravity fed machine with premium filtration and in-tank ultraviolet light built in, able to dispense the best tasting water. The improved internal design and technology makes the WL290 perfect to supply quality water all day long in high traffic working environments and public places.

Features

- Multiple filtration options: choice of reverse osmosis or carbon filtration to fit local water conditions
- Large chilled recirculating reservoir for high capacity cold water production: the improved design allows for 4x more cold water capacity
- Gravity-fed storage tank providing additional stored water for the reverse osmosis system or for low pressure installations
- The recirculating cold water system passes water by the in-tank UV light multiple times every hour to maintain the microbiological purity of the water
- Programmable temperature settings for hot and cold options
- GAC filter fitted inside the cold reservoir to provide ongoing protection from bad taste and odors
- Fault indications for easier servicing
- BioCote® protected reservoir and dispensing area (including drip tray body, cold faucet, user interface panel and buttons)

Water options



Cold



Hot

Number of users

60+

Tested and Certified



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Technical specifications

Type available

Freestanding

Dimensions

15.5" (W) x 46" (H) x 14.5" (D)

Dispense area height

9.0"

Weight

62 lbs

Recommended filtration

Reverse Osmosis or 1 x Carbon Block (CBC), Sediment, GAC, CBC with lead and cyst removal (dependent on local water conditions)

Additional features

Leak detection
Hot and cold fault detection
Pump fault detection
Programmable filter timer (6, 9, 12 months or none)
Sleep mode on/off

Storage capacity

Chilled reservoir: 11.2 liters (~ 3 gal.)
Cold hybrid tank: 4 liters (~ 1 gal.)
Total cold capacity: 15.2-liter (~ 4 gal.)
Hot tank (500 Watt): 1.5 liters (~ ½ gal.),
185° F thermistor-controlled

Dispensing capacity (Cold)

More than 2 gallons (7.6 liters) per hour

Compressor

1/10-hp, 90-Watt

Pump recirculation rate

1 liter per minute

Programmable water temperatures settings

Cold: 37°/ 41°/44° F (default set at 41°F)
Hot: 176°/ 185°/ 199° F (default set at 185°F)

Speak to a Water Expert

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