Culligan™

C8 Firewall®

High performance bottle-free
water dispenser for demanding,
hygiene-focused environments

- Designed for optimal hygiene and safety, this
  bottle-free water dispenser is ideal for healthcare,
  education, and large office environments.

- Firewall® safely purifies water up to 99.9999%
  bacteria-free and 99.99% virus-free.

- Featuring coloured LCD display and touch-free
  dispensing for up to 5 water types, this unit is made
  with durable stainless steel and tempered glass.

Product features and benefits

1.8 L/M

FLOW RATE

Stylish and robust design

Its exteriors are primarily made of durable stainless steel and tempered glass to facilitate cleaning operations, withstand harsh disinfectants and detergents, and endure high usage.

The 280 mm dispensing gap can accommodate a variety of vessels, including reusable bottles.

1000 ml capacity drip tray with overflow alarm (at 800ml) and leak prevention system.

Standby mode significantly reduces power consumption when the unit is not in use.

A lockable base cabinet, supplied with universal keys, transforms the unit from countertop to freestanding and provides additional storage space for filters and CO2 bottles.

Unrivaled water treatment technology

Patented Firewall® UV-C purification technology guarantees microbiologically safe water by deactivating up to 99.9999% bacteria, 99.99% viruses, and 99.9% cysts.

The innovative Ice Bath water cooling system delivers high volumes of ice-cold water, offering a consistently cold/sparkling water output.

The product line uses R600a, a naturally occurring refrigerant gas that does not contribute to global warming, in addition to offering greater energy efficiency with the use of a quieter compressor.

Hygienic and safe operations

The user interface, equipped with a full-color 5" LCD display showcasing a machine status bar and a touch-enabled dial offering up to five water dispensing options, is designed to provide the best-in-class user experience.

The key plastic surfaces are infused with BioCote®, a silver ion additive that provides continuous antimicrobial protection against a broad spectrum of bacteria, mould and fungi, and reduces the risks of cross-contamination.

Contact-free dispensing operations for greater hygiene activated by the optional add-on IR (infrared) module.

An on screen bottle-saver counter tracks the positive impact on the environment by counting how many 500 ml plastic bottles users have saved by using this bottle-free dispenser.

Backlit waterfall vertical indicator for accurate vessel positioning.

Leak prevention system automatically cuts off the water supply, reducing the risk of accidents.
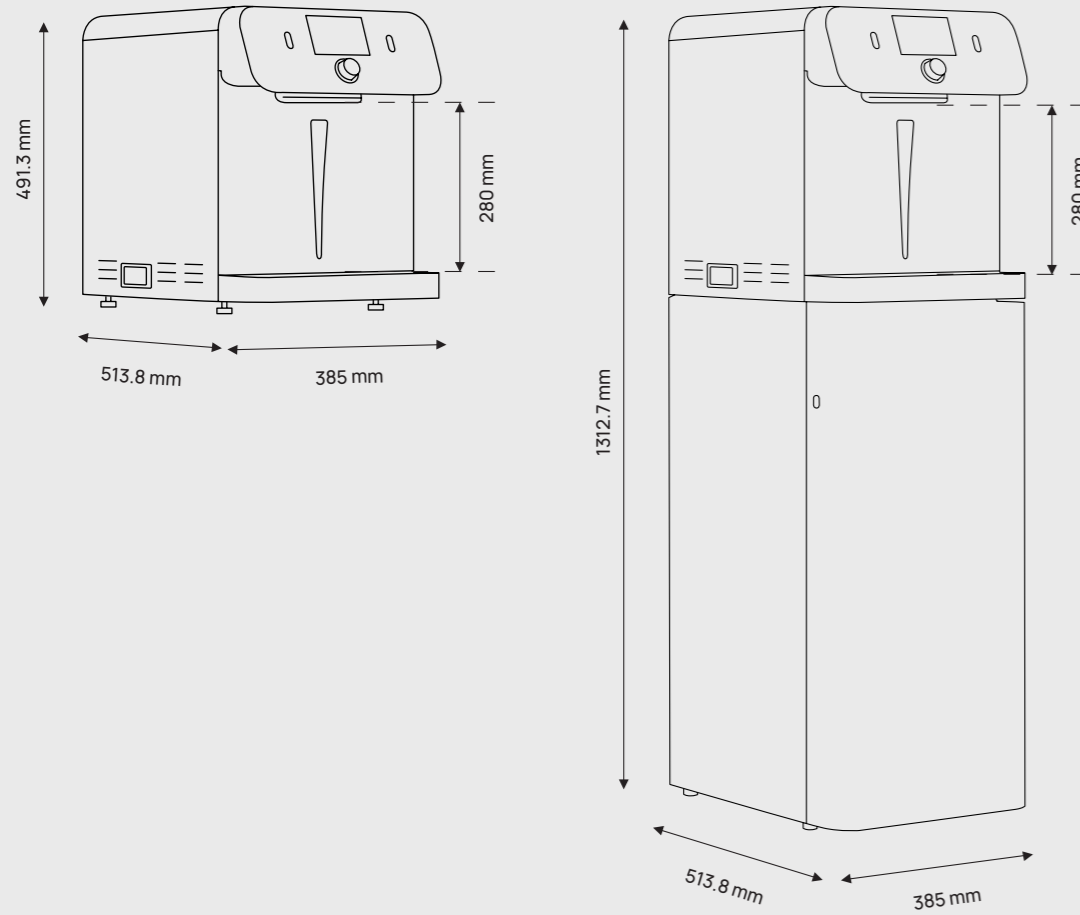
Two-steps action hot water safety mechanism can help to avoid accidental spillage.

99.9999%

Firewall® UV-C technology thoroughly purifies the water all the way through to the dispense point.

Technical specifications

Water options

Ambient	Cold	Sparkling	Hot	Extra hot
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💧	✳			

Specifications

Model	Countertop	Freestanding
Dimensions	385mm (W) x 513.8mm (D) x 491.3mm (H)	385mm (W) x 513.8mm (D) x 1312.7mm (H)
Weight	Net: 37.5 kg (countertop) Gross:41.4 kg (countertop)	Net: 37.5 kg (countertop) 20 kg (base cabinet) Gross:41.4 kg (countertop) 23.2 kg (base cabinet)
Dispense (area) height	280 mm	
Drip tray capacity	1000 ml (overflow alarm at 800 ml)	

Technology and performance

Water purification system	Firewall UVC technology
Recommended filtration	Carbon CBC or GAC depending on incoming water conditions (internal installation, not included with the product)
Refrigerant gas	R600a
Cooling technology	Ice Bath
Tank	Hot water: 1.5 L / Cold water: Ice bath
Dispensing capacity (flow rate)	1.8 L/m
Min/max water temperature	Cold: 5°C / Hot: 75°C, 87°C (factory default), 90°C / Extra hot: 80°C, 87°C, 93°C (factory default)
Noise level	35 dB
Operating pressure	3 bar
Max electrical consumption	993 W

Installations requirements

Power supply	220~240 V/50 Hz
Compressor power	1/8 HP