



# Aquabar Firewall®

A high-performing, high-capacity professional dispenser engineered to deliver a plentiful source of safe, microbiologically purified water.

- Catering for self-service areas, cafeteria and canteen environments where hygiene, high-volume water supply and consistent dispensing performance are paramount.
- Firewall® technology safely purifies water up to 99.9999% bacteria-free and 99.99% virus-free.
- Designed and made in Italy with high quality materials and finishings.



**Mains-Fed Water Cooler**  
Freestanding

## Product features and benefits



### Efficient and sustainable technology

The product uses R290, a naturally occurring refrigerant gas that does not contribute to global warming.

The dispenser features Ice Bank cooling technology to produce high volumes of consistently cold water, making the unit a necessity in busy environments, where large quantities of consistently ice-cold still and sparkling water are required, especially at peak times.



### Unrivalled purification performance and hygienic operations

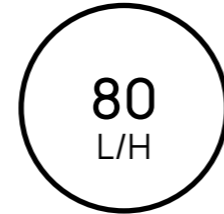
Patented dual Firewall® UVC purification technology guarantees microbiologically safe water by deactivating up to 99.9999% bacteria, 99.99% viruses, and 99.9% cysts.

Retrofittable pedals (optional add-on) allow for convenient hands-free dispensing.

The surface around buttons is treated with an antimicrobial additive for extra hygiene.



FLOW RATE



COOLING CAPACITY



### Modern and practical design

Designed and made in Italy, these units are built with high-quality stainless steel. This durable and easy-to-keep-clean material is ideal for high usage areas and medium to large-scale catering establishments with high-footfall.

Featuring stainless steel buttons with two operating modes: push on/off with shut-off timer or press and hold for continuous dispense.

The tall and open dispensing area (297 mm) fits most bottles and carafes for easy refill.

Adjustable feet.

Featuring a convenient frontal opening for easy maintenance and inspection, it also offers additional storage space for filters and large 10kg CO<sub>2</sub> bottles.

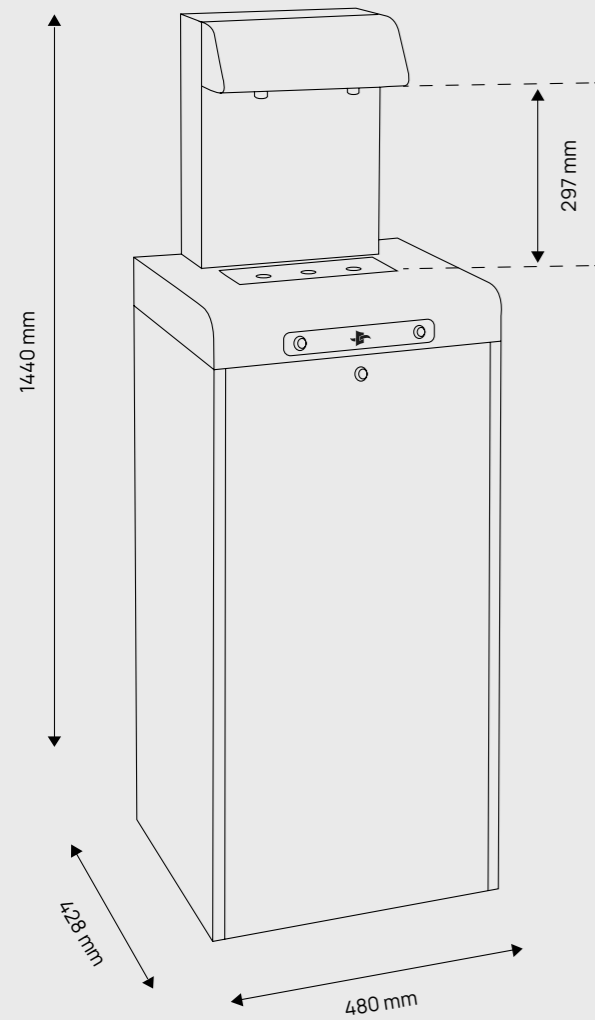
Drip tray with grid collects accidental spillage.

up to  
**99.9999%**  
pathogens free

Firewall® UVC technology  
thoroughly purifies  
the water all the way through  
to the dispense point



## Technical specifications



## Water options

Model	Ambient	Cold	Sparkling
CA	☐	✱	
CS		✱	☐

## Specifications

Type available	Freestanding
Dimensions	480 mm (W) x 428 mm (D) x 1450 mm (H)
Weight	42 Kg (net) 48 Kg (gross)
Dispense area height	297 mm
Dispensing operations	Manual push-buttons or optional foot-pedals

## 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	R290
Cooling technology	Ice Bank
Flow rate*	2,8 l/min (cold and ambient) 2,0 l/min (sparkling)
Min/max water temperature	5 -12 °C (rated at a room temp. of 2s • c and inlet water temp. of 20°C)
Operating pressure	2 - 3,5 bar
CO <sub>2</sub> operating pressure (Min-max)	3,5 -4 bar
Max electrical consumption	440W -1,9A
Ambient running temperature	16-32 °C
Dispensing capacity	80 l/h

## Installations requirements

Power supply	230V 50 Hz
Compressor power	1/5 HP

\* The flow rate in litres/hour relates to the refrigerant capacity. The instant flow rate at the dispensing tap is around 2,7 litres/minute.

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The HORECA Firewall is certified by IAPMO R&T to NSF/ANSI 55 Class A, NSF P231, and US EPA Guide Standard and Protocol for Testing Microbiological Water Purifiers, and NSF 372 for lead free compliance.



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