# Selfizz Neo Firewall®

Iconic aesthetics, unrivalled purification, proven performance

- High-end, user-friendly, and sustainable hydration solution for both work and home use.

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

- Made in Italy with eco-friendly materials.

# Product features and benefits



**1.6** L/M
FLOW RATE

**30** L/H
COOLING CAPACITY

## Sustainable by design

Eco-friendly materials with stainless steel and bio-circular polymers.

Energy-saving sleep mode for reduced power consumption.

Designed and made in Italy with high attention to quality and craftsmanship.

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

## Ultimate user-friendly features

Multiple water options , user-friendly controls with LED backlighting and hot water safety protection against accidental spillage.

Frontal LED lights, drip tray grill design for accurate bottle positioning, and an enlarged 27.9 cm alcove to accommodate various vessel sizes.
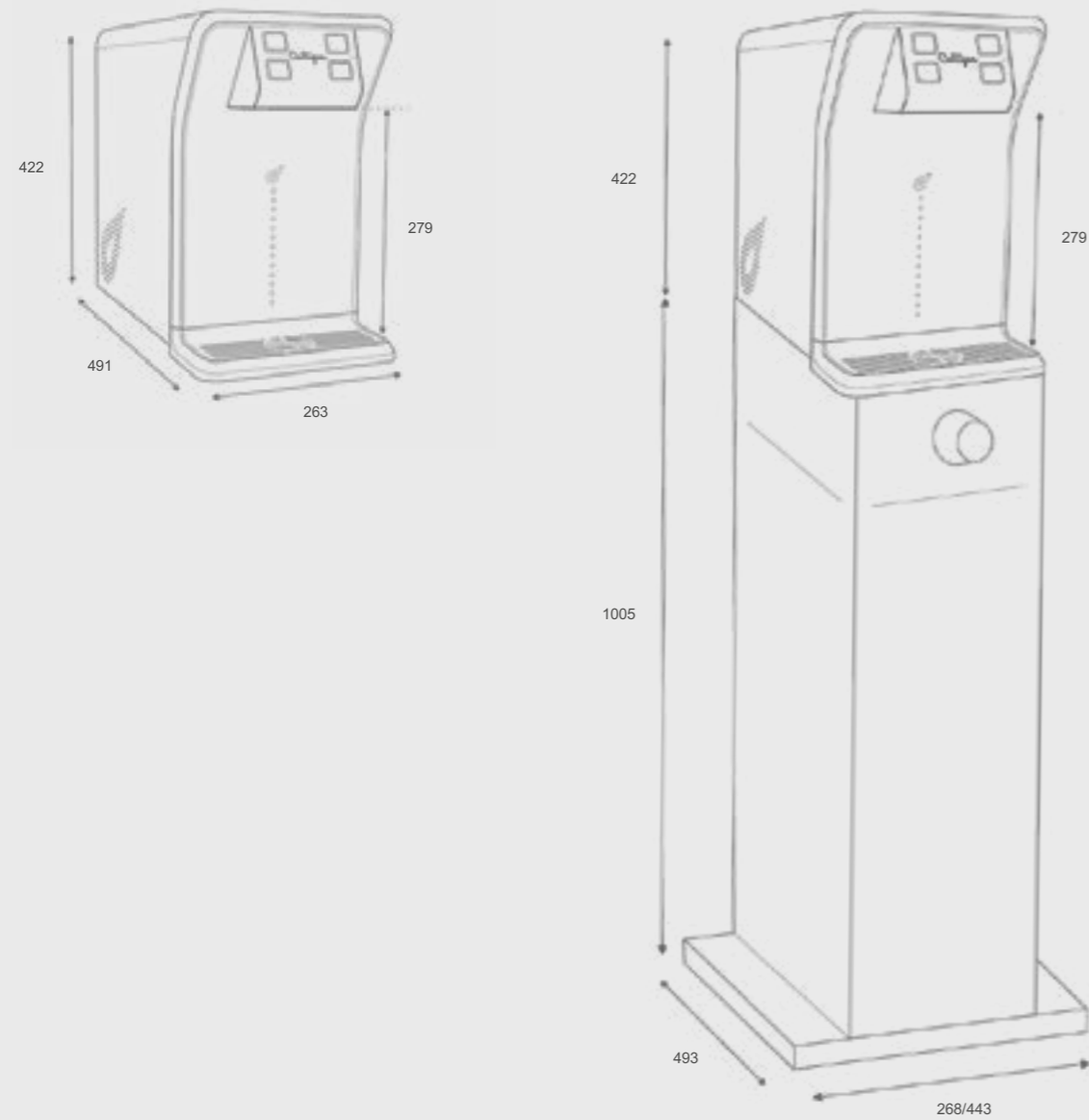
Compact and stylish base cabinet with integrated cup holder fitting up to 2 x 10kg $CO_2$ bottles.

## Top hygiene innovations

Carbon filtration removes impurities for superior quality water with improved taste and clarity.

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

## 99.9%

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

# Technical specifications



## Water options

| Ambient | Cold | Sparkling | Mid Sparkling | Hot |
|---------|------|-----------|---------------|-----|
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# Specifications

| Dimensions | Countertop | Freestanding |
|------------|-----------|--------------|
| | 263mm (W) x 491mm (D) x 422mm (H) | 268/443mm (W) x 493mm (D) x 1427mm (H) |
| Weight | 28 Kg (net) 31 Kg (gross) | |
| Dispensing area height | 300 ml | |

# Technology and performance

| | | |
|---|---|---|
| Water purification system | Firewall® UVC technology | |
| Recommended filtration | Carbon Block (external installation, not included with the product) | |
| Refrigerant gas | R290 | |
| Cooling technology | Dry cooling (Aluminum fusion block) | |
| Tank | Cool water: 2.7L | Hot water: 1L |
| Dispensing capacity (flow rate) | 1.6 L/min | |
| Sparkling and cooling water capacity < 12°C | 30L/h* | |
| Min/max water temperature | Cold: 5 – 12 °C | Hot: 82°C (+/- 5°C) |
| Noise level | Carbonator pump: 65.1 dB | Refrigeration unit: 49,7 – 49 dB |
| Operating pressure | 49.7 - 49 dB | |
| $CO_2$ operating pressure | 65.1 dB | |
| Max electrical consumption | 810W - 3.8A | |

# Installations requirements

| | |
|---|---|
| Power supply | 230 V – 50 Hz |
| Compressor power | 1/8 HP |
| Water connection | Direct connection with mechanical aqua stop and backflow prevention according to DIN EN1717 |
| Ventilation space | 8-10 cm |

*The cooling capacity in L/h varies according to the inlet water temperature and room temperature.
Room temperature of 25°C – Inlet water temperature of 20°C.

# Culligan™

## Water you love.

CE

UPC
C ®

IAPMO R&T
WATER QUALITY
PLATINUM SEAL
IAPMO RESEARCH AND TESTING

Firewall technology is certified by IAPMO R&T
to NSF/ANSI 55 Class A, NSF P231, US EPA
Microbiological Guide Standard,
NSF/ANSI 372 and CSA B483.1.

REACH

RoHS
COMPLIANT

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