



Culligan Purity™

Essential

A modern approach to hydration, designed for smaller teams and spaces. Culligan Purity Essential delivers clean, safe, great-tasting water through science-backed filtration, with your choice of hot and cold or cold and ambient water modes.

- ✓ Advanced multi-stage filtration
- ✓ C-Sense smart monitoring technology
- ✓ Up to 20 users

Mains-fed water cooler

Freestanding and countertop

Features and benefits



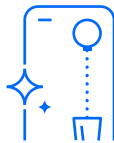
Better water backed by science.

- In-tank UV technology keeps water fresh and clean by protecting against bacterial growth in the tank.
- Culligan proprietary filtration reduces unwanted contaminants like chlorine taste and odour, particulate class 1 and Microplastics†.
- BioCote® inhibits the growth of odour-causing bacteria and mould on components of the dispenser, reducing the potential buildup of stains and odours.



C-Sense smart monitoring technology

- 24/7 monitoring tracks water quality, filter life, and system performance, and uses cellular technology to send real-time data to the Culligan Cloud.
- Flags issues early and tells our experts exactly what needs attention, minimising service disruptions.
- Shuts off automatically in the event of a leak or if water quality drops below our standards, so you never get less than the best.



Modern design and hydration experience.

- Simple, intuitive touchscreen makes it easy for everyone to use.
- Engineered for fast installation, seamless maintenance, and a footprint that fits where you need it.
- Contemporary design elevates your space and reflects the quality of what's inside.

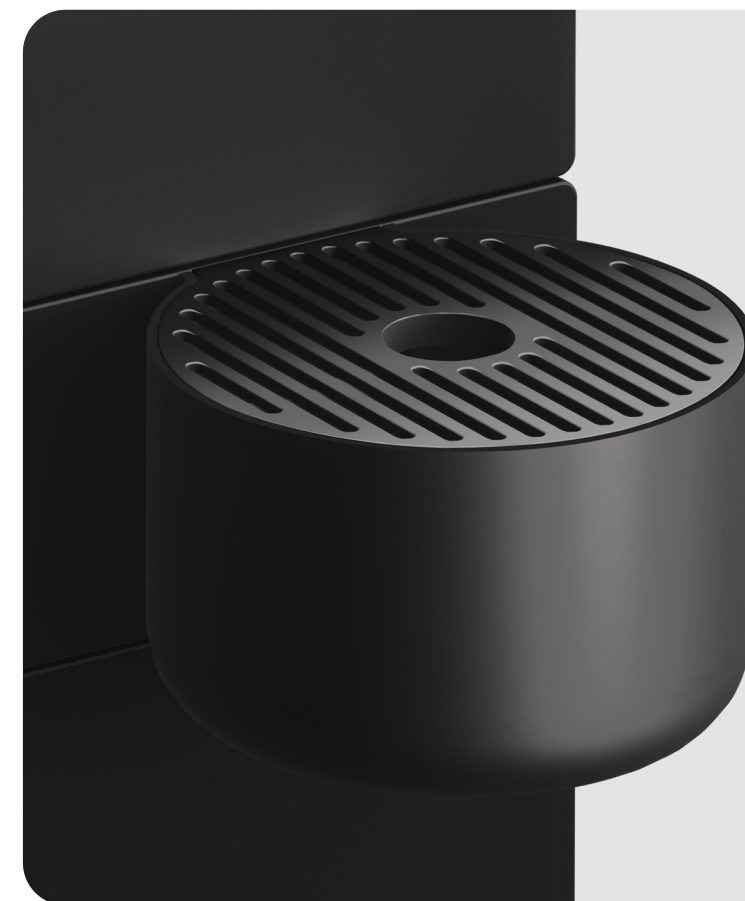
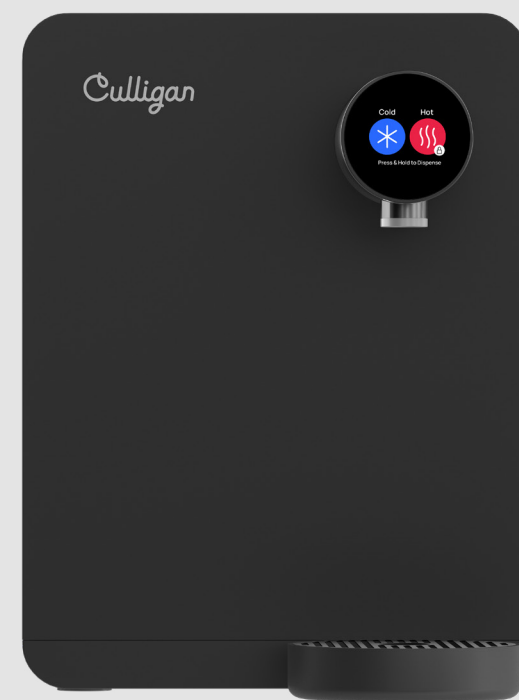


Enjoy bottled water taste without the waste.

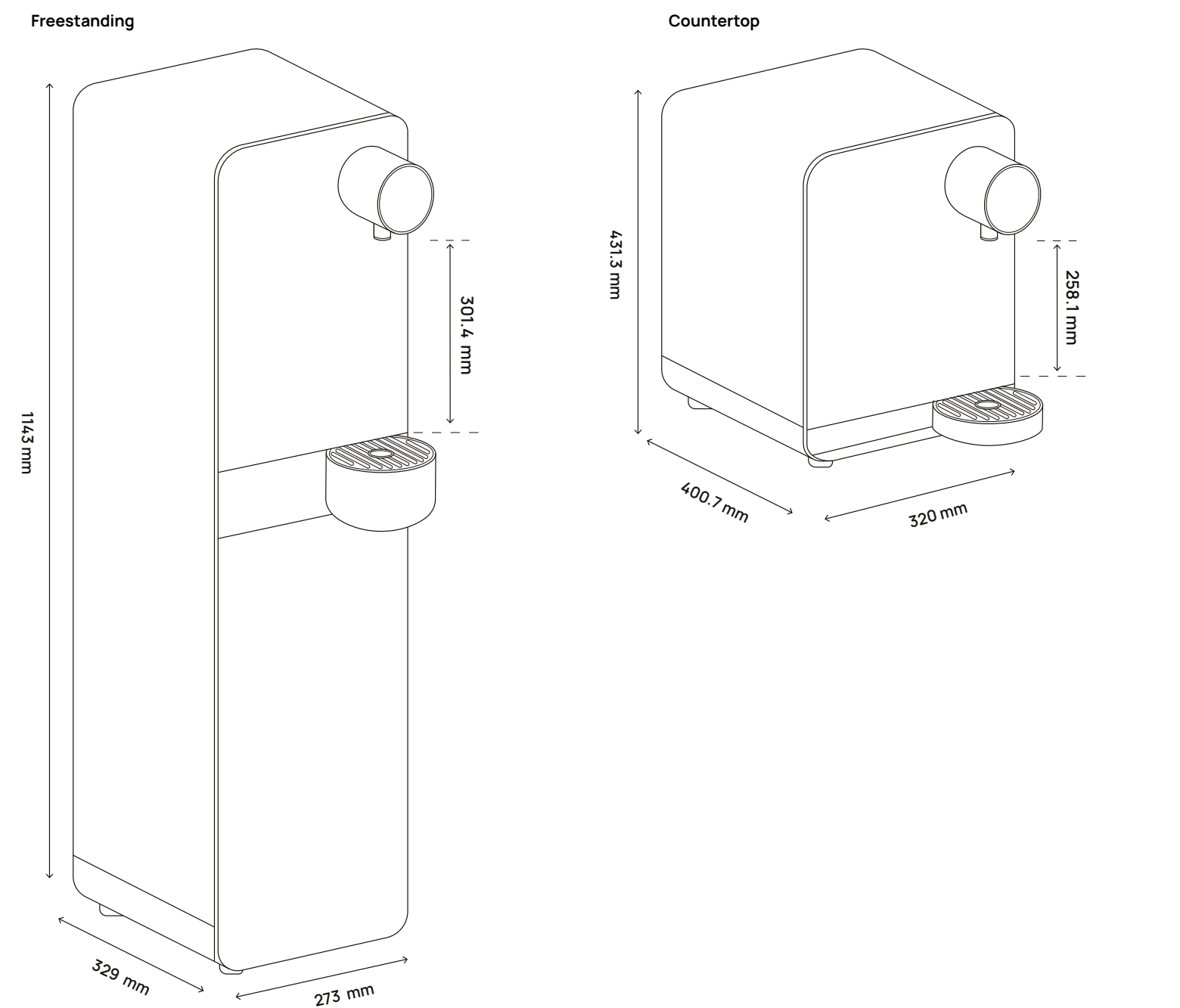
- Meet your sustainability goals by using your existing water supply. No deliveries, no plastic waste, just better water on demand.
- Track your impact with a real-time display that shows you how many single-use 500ml plastic bottles you've avoided.
- A refillable housing and biodegradable filter media reduce waste and lower your carbon footprint.



†Filtration performance may vary depending on the type of filter or filtration system combination selected. *Volume of water below 12°C, based on ambient and inlet water temperatures of 21°C.



Dimensions



Water options

	Ambient	Cold	Hot
Option A	💧	✳️	
Option B		✳️	🌀

Specifications and performance

	Freestanding	Countertop
Dimensions (min-max)	273mm/10.75" (W) x 439mm/17.28" (D)* x 1143mm/45" (H) *Including Dispense head 273mm/10.75" (W) x 466mm/18.3" (D)** x 1143mm/45" (H) **Including Drip tray	320mm/12.6" (W) x 491.37mm/19.36" (D)* x 431.3mm/16.98" (H) *Including Dispense head 320mm/12.6" (W) x 522.9mm/20.59" (D)** x 431.3mm/16.98" (H) **Including Drip tray
Weight (Net)	Cold and Ambient: 19.2 kg, Hot and Cold: 20.6 kg	Cold and Ambient: 17.4kg, Hot and Cold: 17.8kg
Dispensing area height	301.4 mm/11.87"	258 mm/10.16"
Display	Touchscreen with multilingual user interface	
Drip tray capacity	650 ml/21.9 oz	320 ml/10.8 oz
Cooling (dispensing) capacity	10 l/h* (*volume of water below 12°C, based on ambient and inlet water temperatures of 21°C)	
Number of 200 ml chilled glasses/h	50	
Heating (dispensing) capacity	8.5 l/h* (*volume of water up to 87°C, based on ambient and inlet water temperatures of 21°C)	
Number of 200 ml hot cups/h	41	
Water tanks capacity	1.5 L (cold); 1.5 L (hot)	
Flow rate	1.6 LPM	
Min/Max operating temperature	2°C-32°C	
Min/max water temperature	Adjustable: Cold: minimum 2°C (factory set at 5°C); Hot: maximum 93°C (factory set at 87° C).	
Refrigerant gas	R600a	
Noise level	35db	
Operating pressure	0.5-3bar	
Max electrical consumption	HC: 933W, CA: 133W	

Technology

In-tank UV sanitisation	Standard
Filter included	1. Advanced Wrapped Carbon: 1µm pleated Wrap + 5µm CBC filter. Certified to NSF 42 for Chlorine and Particulate Class I, and NSF 401 for Microplastics particles. (provided as standard)
Filtration options (depending on incoming water conditions and desired water filtration output)	1. High Performance Carbon: 1µm CBC filter. Certified NSF 42 for Chlorine and Particulate Class I, NSF 53 for Cyst, Lead, Asbestos, Total PFAS, Turbidity, NSF 401 for Microplastics particles. (optional add-on) 2. Anti-scale Filter: (for Hot water system only) Polyphosphate filters contain slow soluble polyphosphate beads with the ability to diminish the scale build-up in hot tanks. (optional add-on) 3. Taste improving Remineralisation CB filter: The added minerals enhance the flavor and mouth feel, or a more natural and pleasant water taste. (optional add-on)

Installation requirements

Voltage (EMEA)	220~240V/50Hz/60Hz
Compressor	52W/50Hz, 65W/60Hz with R600a refrigerant
Water connection	¼" push fit inlet
Ventilation space	50 mm from rear

Culligan™

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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.



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