

### We know Water

Outstanding water filtration, created by BRITA. For over 50 years, BRITA has stood at the forefront of water filtration technologies. A globally recognized brand and trusted industry leader.

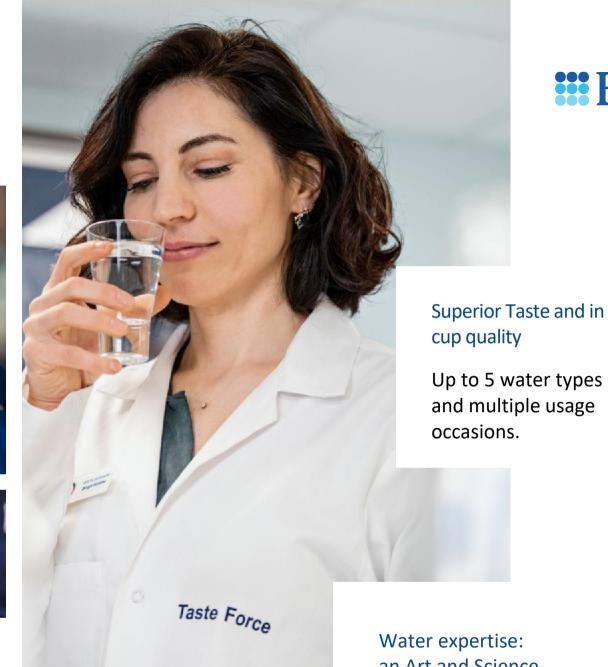


With 20+ years in the healthcare sector. **Industry Benchmark** HygienePlus solution with ThermalGate™





Filters developed and manufactured in Germany, dispensers assembled in Italy.



Water expertise: an Art and Science **BRITA** 

Scientific expertise local knowhow, water mapping and customisation to AU/NZ market.



## Commercial Grade Water Dispenser Solutions

### Built to last

Created with a high degree of craftsmanship. Dependable, tested for lasting performance. C-Tap brushed stainless-steel designer tap with glass touch pane. Designed to be repaired or refurbished.

### **Customer Delight**

Versatile design, easy touch activation. Customisable with 5 water types. Perfect flow. Easy Access Panel. Preprogrammable portion control and water temperature

### Proven performance

Total solution, High capacity for 600 cups per minute with eco-friendly refrigerant R290. BRITA filtration technology. Controlled flow and instant hot draw off. Suitable to fill bottles.

### **World-Class Customised Service**

Service agreements, dedicated support, expert technicians, customised installation, water monitoring, and testing. Nationwide availability (AU/NZ) with white glove care. Tailored setup for personalised taste profiles.



### Made-in- Europe quality

Our family business draws on over 50 years' experience to design and build our pioneering products. We develop and make filters in Germany, our dispensers in Italy. We engineer and manufacture our products ourselves. This means we can ensure exceptionally high quality, and scale production in line with demand.

Our manufacturing plants – including one opened in 2018 – work with maximum energy efficiency through use of advanced technology.

BRITA staff are skilled and dedicated. They complete many tasks by hand, so a high degree of craftsmanship goes into each dispenser. But the latest technology also belongs to our working tools. For example, ergonomic lifting aids and tablets that display instructions. Hololens headsets help workers in Italy quickly resolve any issues. They direct questions straight to the headquarters team and get answers back in real time.







## Filtration power for your needs

You can be sure of excellent water **meeting the highest standards** as well as delighting the tastebuds with proven filtration solutions from BRITA.



Activated carbon

Reduces substances that impair taste and odour.



Ion exchanger

Reduces limescale and metals, e.g. lead.



Membrane

Filters out bacteria and cysts



Whatever the composition of the local mains water at your organisation, you'll find an effective filtration solution at BRITA. From activated carbon to ion-exchange resins, prefilters, post-filters, double-layer and hollow fibre membranes, we have over half a century's expertise built into each of our BRITA filtration and treatment solutions, and our BRITA water dispensers.

With BRITA, you can be sure of Made-in-Europe quality. All our filters are manufactured in Germany, and BRITA water dispensers are assembled in our production facility in Italy. We take care to produce sustainably wherever possible. For example, we use coconut shells for our activated carbon.

You can be sure of excellent water

– meeting the highest hygiene,
quality and environmental
standards
as well as delighting the tastebuds –
with proven filtration solutions from
BRITA.





### Introducing Extra C-Tap

Our signature hot-and-cold water dispenser: outstanding design and state-of-the-art technology.

- Smart and stylish: brushed stainless-steel designer tap with glass touch panel above the counter; filter, carbonator, cooler and boiler out of sight below
- Choice of up to five water types: unchilled and chilled still, chilled semi-sparkling and sparkling plus hot water on demand e.g., for tea and coffee.
- Low energy consumption, with boiler standby/ night modes
- Proven BRITA filtration technology ensures excellent-tasting cold and hot water and prevents limescale. No descaling process needed
- Optional Easy Access Panel available















### Extra C-Tap

**##** BRITA

Our signature hot-and-cold water dispenser: outstanding design and state-of-the-art technology.



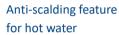








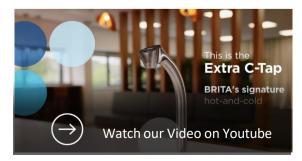


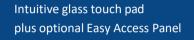


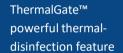
BRITA filtration pre- serves minerals in water while removing unwanted substances



The Easy Access Panel helps create a barrier-free, inclusive work-ing environment. The optional control unit can be positioned to provide easy access for wheel- chair users

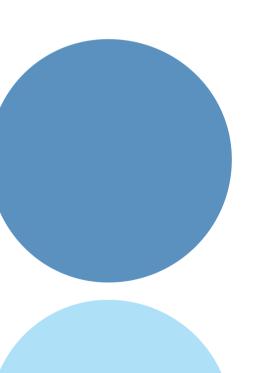








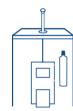
Drip tray with direct connection to wastewater system



### Extra C-Tap

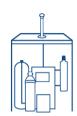


### Technical data









Model	Extra C-Tap still cold + unchilled still	Extra C-Tap still cold + unchilled still + sparkling	Extra C-Tap still cold + unchilled still + hot	Extra C-Tap still cold + unchilled still + sparkling + hot	
Design / Type		Tap System: C-Tap			
Types of water					
Configuration options					
Tap height		tall tap (330 mm dispensing height)			
For installation in barrier-free environments		Easy Access Panel			
For installation without waste water connection		waste water container			
Specifications					
Cooling capacity		85 l/h			
Heating capacity	_	-	bo	iler: 20 l/h	
Fits into undercounter cabinet with the following dimensions (W x H x D)	600	600 x 800 x 600 mm		800 x 800 x 600 mm	
Dimensions of undercounter appliances (W x H x D)	cooler:	cooler: 272 x 490 x 473 mm		cooler: 272 x 490 x 473 mm boiler: 230 x 415 x 234 mm	
Dimensions of tap incl. drip tray (W x Hx D)		tall tap: 134 x 409 x 269 mm			
Weight		tap: 1.9 kg undercounter appliance (cooler): 38.5 kg		undercounter appliance: cooler 38.5 kg undercounter appliance: boiler 7.8 kg	
Max. power consumption, cooler		540 W			
Max. power consumption, boiler	_	_	2	.1 KW	
Max. flow rate, still water		2 l/min (600 cups 200ml)			
Max. flow rate, sparkling water	_	1.6 l/min (480 cups 200ml)	_	1.6 l/min (480 cups 200ml)	
Max. flow rate, hot water	_	-	boiler 1.6 l/min (480 cups 200ml)		
Max. instant draw-off, hot water	_	-	boiler 1.8 l at up to 95°C		
Power Requirements	Chiller: 10 AMP power	Chiller: 10 AMP power Chiller: 10 AMP power Chiller: 10 AMP power, Boiler 15 AMP power		1P power, Boiler 15AMP power	





### BRITA ThermalGate™

Hygiene feature: The powerful thermal disinfection solution from BRITA.

The tap of a typical water dispenser is exposed. A sneeze or touch of a hand can introduce germs. Without a robust safeguard, microorganisms on the wet tap can go on to contaminate the dispenser. That's why our BRITA water dispensers include our ThermalGate™ feature. This regularly heats the tap to protect against contamination automatically. You can sit back and relax − knowing your water dispenser has a proactive, powerful defence against germs, tested by an independent laboratory (Ruhr District Institute of Hygiene).

















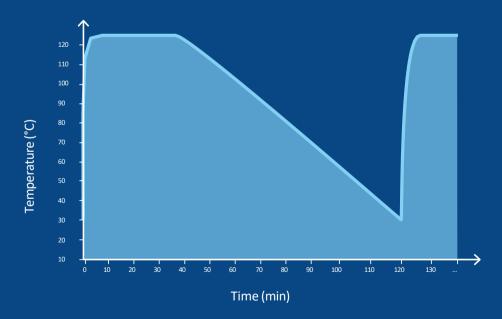




### BRITA ThermalGate™

Hygiene feature: The powerful thermal disinfection solution from BRITA.

The tap is automatically heated to over 125°C at regular intervals for thermal disinfection.





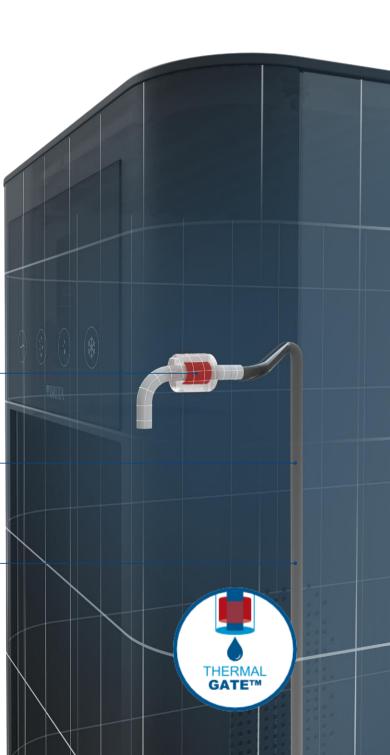


ThermalGate<sup>™</sup>
Protects against retrograde contamination.

ThermalGate™ is continuously active, providing protection not only at peak times, but also during periods of inactivity e.g., at night or on weekends

Does not require manual effort or chemical additives

Developed through over 20 years' experience in the healthcare market







### Introducing Easy Access Panel

Additional BRITA dispenser control unit for a barrier-free environment.

- Control unit can be positioned to provide easy access for wheelchair users
- Helps create a barrier-free, inclusive working environment
- Installs angled or flat for mounting on the counter or cabinet
- Available for different configurations of Top Pro and Extra C-Tap

### **Easy Access Panel**

Additional BRITA dispenser control unit for a barrier-free environment.















Barrier-free environment



Choice of water types in line with the installed BRITA water dispenser

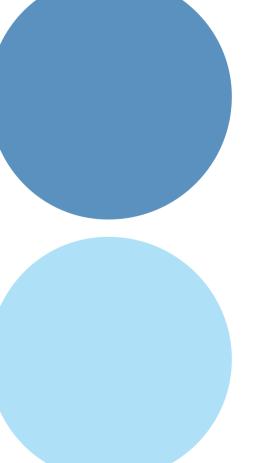
Convenient positioning Can be installed at various heights





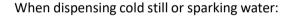
- Angled
- Flat: on countertop
- Flat: on cabinet front







# Benefits of BRITA filtration technology



- refreshing water with improved taste, every time
- · reduced cloudiness for crystal-clear drinking water
- reliable dispenser operation, outstanding safety and hygiene

### When dispensing hot water:

- development of full, rich aroma and flavour for hot beverages
- protection against limescale build-up to maximise your machine's lifetime and performance







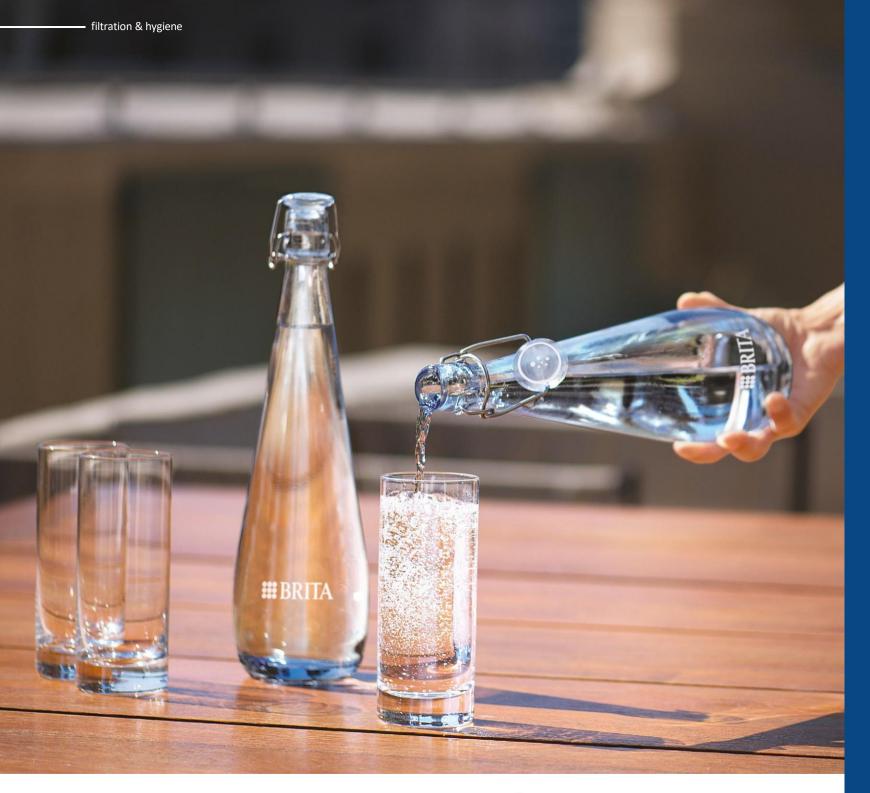
Mains water is strictly monitored, but some bacteria, metals, microplastics and organic impurities could remain or be introduced, via piping for example. CLARITY Protect keeps these unwanted germs and particles out of your drinking water, and also reliably reduces treatment residues, such as chlorine, that affect its taste and smell.

Hot water filtration with PURITY C Quell



The PURITY C Quell ST filter protects the dispenser by reducing water hardness, tackling the common problem of limescale. It also removes unwanted, taste-impairing substances. And with its bypass settings, you can control the degree of hardness – just the right amount, for instance, to prepare a perfect cup of your hot beverage.







### **CLARITY Protect**

Water filter: Reliably safe, excellent water for your dispenser.

### Reduces:

- particles such as microplastics and sand
- metals such as lead
- pharmaceuticals, pesticides and hormones
- chlorine taste and odour
- organic impurities
- asbestos fibres
- removes bacteria and microbial cysts











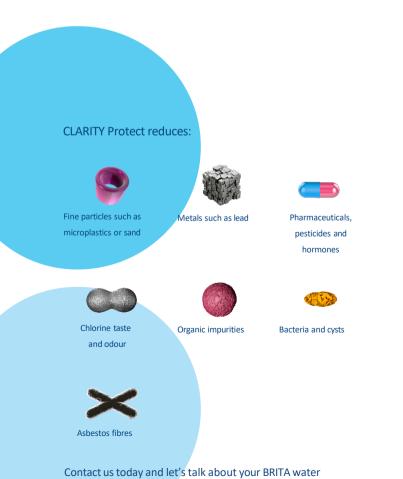


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### **CLARITY Protect**

Water filter: Reliably safe, excellent water for your dispenser.

Mains water is strictly controlled. But healthcare and similar environments where hygiene is of the utmost importance demand an extra level of safety. CLARITY Protect delivers this through multi-stage filtration, rather than a single activated carbon filter. CLARITY Protect sets the industry benchmark from the first stage of filtration to the moment your glass is filled with crystal-clear, refreshing water. We offer you over 50 years of filtration expertise in our "standard" filter.







Removes particles

lowering dispenser

maintenance costs



Contact us today and let's talk about your BRITA wate dispenser solution | www.brita.net

### **CLARITY Protect**



### Technical data



Model	BRITA CLARITY Protect 100		
Technology	activated carbon and hollow fiber membrane filtration		
Water intake temperature	4°C to 30°C		
Ambient temperature for operation	4°C to 40°C		
Ambient temperature for storage / transport	-20°C to 50°C		
Water inlet and outlet connection	JG 8 mm		
Operating pressure	2 bar to 8.6 bar		
Flow rate at 1 bar pressure loss	180 l/h		
Nominal filter capacity	11,500		
Operating position	horizontal or vertical		
Efficacy			
Reduction of particles such as micoplastics or sand	≥ 0.5 µm (NSF 42, Class I)		
Reduction of asbestos fibres	> 99.9% (NSF 53 tested by independent laboratory)		
Reduction of metals such as lead	> 90% (DIN EN 14898)		
Reduction of chlorine	> 90% (DIN EN 14898, Class I) and > 50% (NSF 42)		
Reduction of organic impurities such as benzene	> 90%		
Reduction of pharmaceuticals, pesticides and hormones such as naproxen, lindane, estrone	> 90% up to at least 8,000		
Reduction of bacteria	99.999% (ASTM F838-20)		
Reduction of cysts	99.95%(NSF 53)		
Dimensions (W x D x H)			
Filter system (filter head with filter cartridge)	68 x 68 x 338 mm		
Filter cartridge	68 x 68 x 311 mm		
Installed dimensions (vertical installation with wall mounting bracket)	68 x 74 x 371 mm		





### PURITY C Quell ST Water filter:

Excellent filtration designed for hot water dispensers.

### Reduces:

- fine particles such as sand
- metals such as lead
- carbonate hardness
- chlorine taste and odour
- organic impurities









### PURITY C 300 Quell ST



Water filter: Excellent filtration designed for hot water dispensers.

Need piping-hot water? That's no problem for the PURITY C Quell ST cartridge, designed with hot water in mind. It protects the dispenser by reducing water hardness, tackling the common problem of limescale build-up head on. It also removes unwanted, taste-impairing substances. And with its IntelliBypass® feature, you can control the degree of hardness – just the right amount, for instance, to prepare a perfect cup of tea.

PURITY C Dispenser reduces:



Fine particles such as sand



Metals such as lead



Carbonate hardness



Chlorine taste and odour



Organic impurities

Post-filter
An extra layer of
filtration for perfect
results

Activated carbon filtration Reduces substances that impair taste and odour

Ion exchanger Reduces limescale and metals e.g. lead

Pre-filter Removes particles. IntelliBypass® for achieving the ideal mineral composition

Filter capacity: PURITY C300: 4,000 l

## BRITA

C300 Quell ST

Goo Quell ST

Adjustable water hardness For great-tasting and perfect hot drinks

Protects equipment lowering dispenser main- tenance costs



### **PURITY C Quell ST**

### **##BRITA**

### Technical data



Model	BRITA PURITY C Dispenser C300
Technology	
Capacity <sup>1</sup> at a carbonate hardness of 10°dH / bypass setting of 40%	2,784 l
Max. operating pressure	
Water intake temperature	
Nominal flow	60 l/h
Pressure loss at nominal flow	0.25 bar
Dimensions (W x H x D) of filter head with filter cartridge	125 x 119 x 466 mm
Weight (dry / wet)	2.8 / 4.2 kg
Connections (input / output)	
Operating position	

<sup>&</sup>lt;sup>1</sup> The capacities given have been tested and calculated on the basis of normal application and machine conditions. Due to external influences (e.g. variations in raw water quality and/or machine type), deviations from these results can occur.

### Filtration: the power of reduction





Reduces fine particles e.g., microplastics Microplastics are plastic fragments smaller than 5 mm. They are found in mains water:

- primary microplastics e.g., cosmetics, facial scrubs, and cleaning agents
- secondary microplastics e.g., from the degradation of plastic products and car tyres



Reduces particles e.g., sand

Particles in tap water come mainly from deposits in piping. They include a mixture of limescale, gypsum, silicates (sand), and rust from pipe corrosion. Pressure surges or simply the normal flow of water can dislodge particles.



Reduces metals e.g., lead

Metals are not usually found in mains water but can be introduced via corroding pipes. Residential piping can be made of galvanised steel, copper, stainless steel, brass – and in rare cases, lead. Water stagnation in plumbing can raise the concentration of metals above specified limits.



Reduces chlorine / chlorine compounds

During mains water treatment, chlorine and chlorine compounds are added in the lowest quantities possible – ideally below the odour threshold.

However, higher levels of chlorine may be needed for longdistance transmission. Chlorine can also form compounds with organic substances, with a negative effect on water's taste and smell.



Reduces organic contaminants

Organic contaminants include various chemical compounds – from industrial substances, such as solvents like benzene, to medicine and pesticide residues, to natural organic compounds. These can enter mains water via emissions.



Reduces water hardness

During the water cycle, rain absorbs CO<sub>2</sub> in the air, becoming slightly acidic. Rainfall dissolves minerals, such as calcium carbonate, in the ground. This raises water's carbonate hardness. Too many minerals in water can affect the taste of beverages, and lead to limescale deposits in equipment.



Reduces bacteria and microbial cysts

Mains water is clean – but not sterile. It is treated to meet established microbiological standards. However, as water is transported via the mains, germs can multiply. This is especially true of stagnant water.



Reduces pharmaceuticals

Pharmaceutical and hormone residues, and their by- products, can enter the environment via wastewater. Very small quantities can then end up in mains water. Water is regularly tested for naproxen, lindane and estrone, as these substances are particularly common.



Reduces asbestos fibres

Asbestos is a heat-resistant fibrous silicate mineral. It has been widely used e.g., as insulation, as an anti-corrosion coating and, in the past, as a building material. Asbestos fibres can enter water via piping, including asbestoscement pipes (which were permissible in the past) and coated pipes.

### The Total Solutions Provider

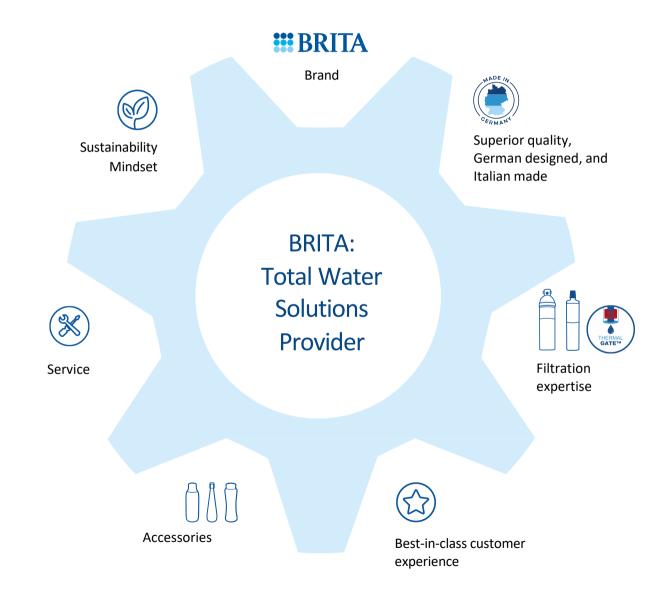
Your trusted water solutions partner.

Quality, sustainability, cost-efficiency.

End-to-end support for your drinking water needs











# What do our international customers think?

Using the BRITA system meant that we didn't have to transport pre-bottled mineral water, which has helped us reduce our carbon footprint.

Brand Manager for ACS | University of Sheffield Katie Butler

The unique branded bottles with our name and logo really set us apart from other venues. Guests have often commented positively on their lookand-feel. Some have even asked if they could buy bottles.

Managing Director | Spreespeicher Event Robert Hoyer

I think part and parcel of the original plan to involve BRITA was its environmental friendliness. And the project was very successful.

Contracts Manager | Springer Nature John Haskell I chose BRITA because they are a market expert. I felt that they had the right calibre and standards for BNP Parihas.

Hospitality & Catering Manager | BNP Paribas Michael Flatter

We now have no deliveries of bottles of water coming in, and therefore no wasted plastic or glass. We are no longer wasting energy by boiling more water than we need or having to run the tap to wait for it to get cold.

Site Facilities Manager | Jewish Care Lindsay Forrest

Our guests are delighted to be served our new "Georgenthaler water" (BRITA filtered tap water). And we have cut costs by a third.

Executive Assistant | Hotel Hofgut Georgenthal Peggy Scheiding