## QURA

Meet the safest addition to our caring family





# Hot controlled and chilled water in an instant

For every type of care house application we have the right capacities available to ensure that everybody stays hydrated. The capacity of our hot controlled set temperature water heaters ranges from 4 to 8 liters. The capacity of our chillers ranges from 95 to 300 glasses of chilled water per hour. We are convinced our QURA systems will exactly fit with your requirements.

## **QURA**

Throughout the years we have built a reputation for delivering pioneering new solutions and outstanding outcomes for the people we work with. How did we manage to do that? Well, we just carefully listened to the people behind the businesses and organisations we work together with. So let us introduce our newest addition to our Caring family; QURA - the tap specially developed together with the UK care market.

controlled and chilled water tap, available in stainless steel finish. It can be easily retro fit or newly placed in any environment that's in need of special safety requirements. With the QURA, safety comes first with an ergonomically solid reduced ligature designed hot controlled and chilled dispense interface. It's built with CQC standards in mind.



Reduced Ligature Design



Stainless Steel



# Why the QURA Controlled Hot and Chilled?







#### Controlled hot water

The dispense temperature for hot water temperature can be adjust depending on the vulnerability and risk of the user in intended location. The QURA system can also dispense boiling water for areas where higher temperatures are not of concern.

## High performance chiller

Our high performance water chillers have a unique hydronic system to cool your water.

The system provides a fast delivery of chilled water with a very efficient cooling technique.

The tank of the chiller is made out of high quality stainless steel and is fully protected by a kevlar coating and therefore leakproof.

## Safe and Solid tap

With QURA, Safety comes first with an ergonomically reduced ligature design Hot and Cold safe dispense temperatures.

The system is designed with CQC standards in mind and no sharp edges for ease of cleaning and safe use by everyone



#### Titanium

Titanium is one of the strongest materials and very resistant to corrosion and the build-up of limescale. Moreover, titanium never passes on its properties to the drinking water, so there is no aftertaste. We are the very first boiling water company where the water reservoir is completely made of high-quality titanium. For absolute peace of mind, we provide a 20-year warranty on the titanium tank.



## Simply Two-button Halo interface

QURA with its two button halo tap interface is a great design choice, we kept the interface simple and clean. The tap comes with distinctive blue and red halos coupled with symbols so that the QURA system is inclusive for everyone



## Retro fit & new installation

QURA's design allows for retro fit or installation into new projects.

The modular boiler and chiller mean that space is less of an issue and we can make the system work to your available install location

#### Fully adaptive for every unique healthcare environment

QURA is specially designed as a solution for the healthcare industry. An Industry that asks for special requirements. That's why QURA's hot controlled set temperature is fully adaptive for every unique healthcare environment it will be placed in.





#### Long life expectations of the system

Due to the high quality materials that we use within our water heater and chiller we can guarantee a long life expectation of your QURA system. Our chillers make use of the best ventilation techniques to keep the chiller in optimum performance.







- QURA's under sink chillers provide great flexibility and great performance.
   Choose from two chiller sizes to suit your individial requirements.
- Very quick delivery of low temperature chilled water from 4 to 12 degrees.
   Adjustable exactly as you want it.
- More efficient technology; electricity savings up to 30% thanks to the hydronic system compared to other systems in the market.

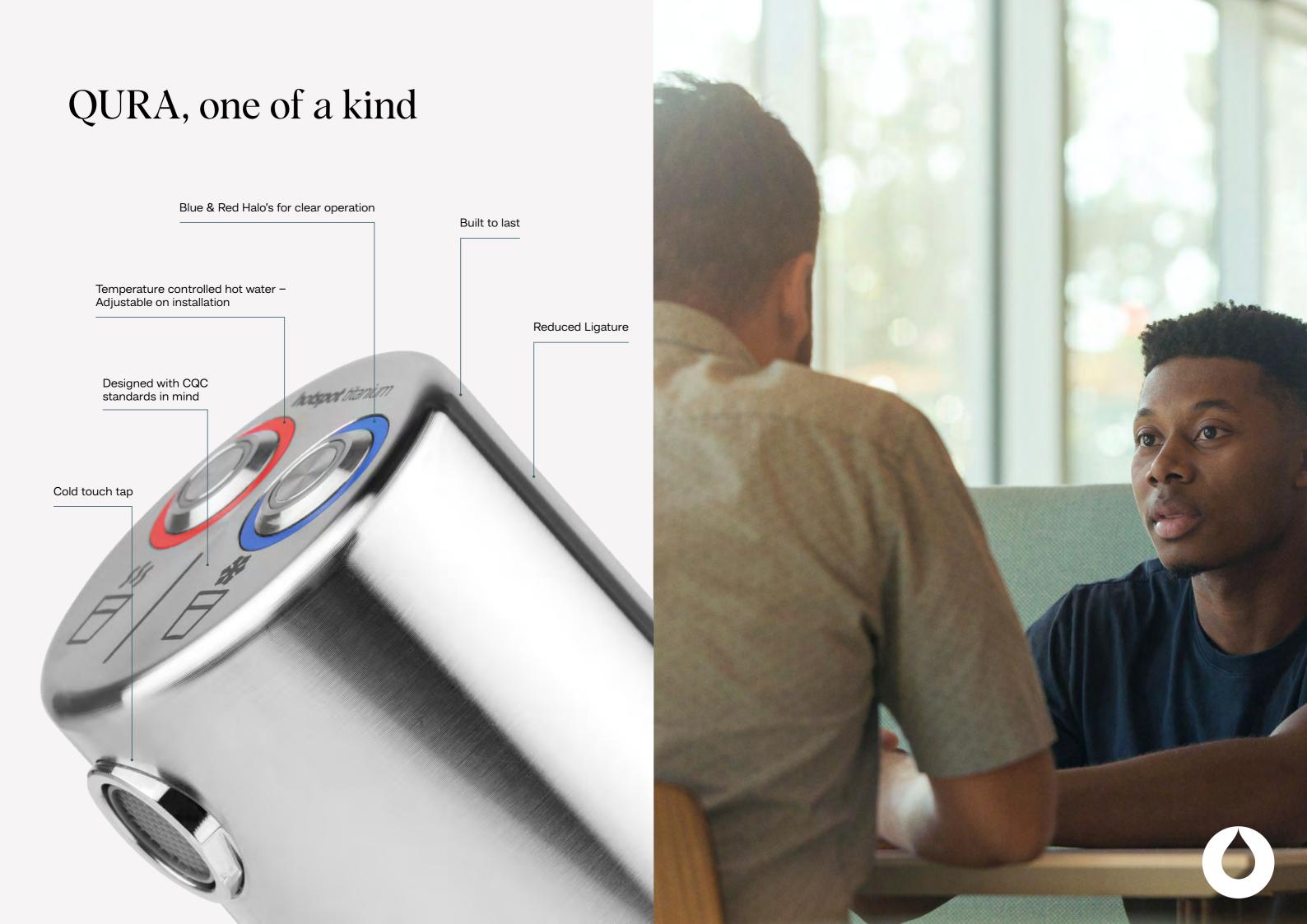
- Change to eliminate contamination risk thanks to the system of solenoid valves.
- With the new hydrolic system it is no longer necessary to keep large stocks of water. Therefore risks of bacterial growth is no longer a risk.
- Capable to fill sports bottles and large vessels with ease.
- The first water dispensers with smart electronics and an app for Android and iOS, enabling remote operation.



## **QURA Instant Filtered Hot Controlled Water**

- QURA's heater provides great flexibility and great performance. Choose from two heater sizes to suit your demand.
- Our heaters can provide you with high capacity instant boiling water. So, at peak moments you'll never run out.
- Hotspot Titanium gives you a 20-year warranty on the titanium tank.

- The water is stored in a highly insulated titanium tank.
- Titanium is both highly resistant to corrosion and bio-compatible a longlasting, robust and sustainable solution for your water heater tank.



## Water Filtration

Our waterfilters are the ideal solution for consistently high quality and great tasting water for all cold and hot drinks – mostly in combination with lime scale and corrosion protection. Our filters have up to 5 filtration levels - all in one filter cartridge – and 7 bypass levels.

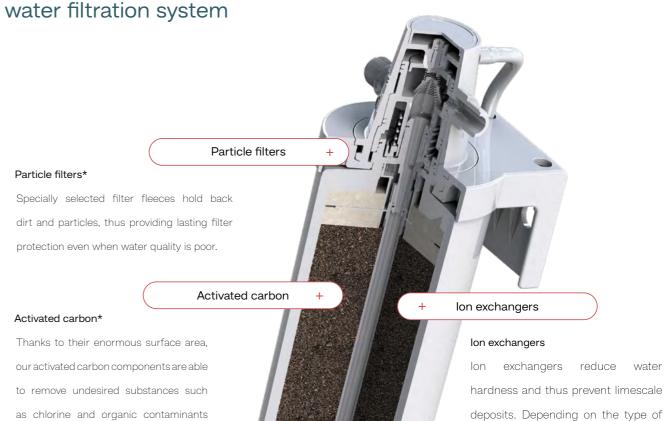
#### Benefits:

- Perfect taste thanks to our patented mineral-stabilization technology.
- Easy replacement without turning off the water supply (auto shut-off function).
- Bypass function with seven settings that uses our patented DuoBlend® technology.
- · Integrated protection against microbial contamination.
- · Very high output combined with maximum improvement of both taste and smell.
- · Certified for contact with food.

Our waterfilters are the ideal solution for consistently high quality and great tasting water

## Quality comes from within...

Take a look at our complete water filtration system



Thanks to their enormous surface area, our activated carbon components are able to remove undesired substances such as chlorine and organic contaminants and they eliminate unpleasant odors. We select and combine different types of activated carbon to meet each application's specific requirements.

Fine and microplastic filters +

Mineral stabilization

### Fine and microplastic filters\*

Carbon fiber and microfiltration modules efficiently remove even the smallest particles and impurities. At the same time, they form a second line of defense for holding back organic contaminants.

#### Mineral stabilization

Healthy minerals such as calcium and magnesium are partially retained. Calcium, which forms limescale, is converted into a soluble form by our patented mineral stabilization technology in order to prevent limescale deposits.

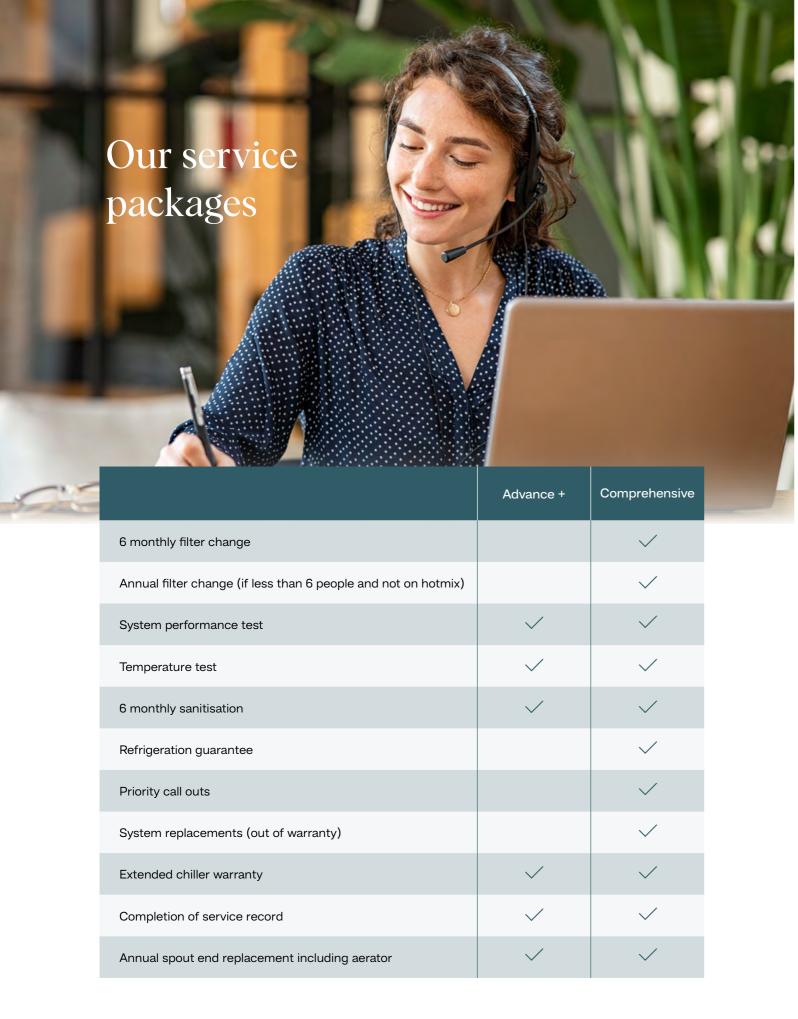
filter used, partial demineralization

(decarbonization) can also be

achieved. In addition, ion exchangers

reduce toxic heavy metals such as

\*Applies to cold water filter.



## QURA Controlled Hot and Chilled

TECHNICAL DETAILS: HEATERS:	MEDIUM CAPACITY 4 LITRE	HIGH CAPACITY 8 LITRE
Minimum bar pressure	1 bar	1 bar
Immediate draw off (cups)	20	40
Cups per hour - 167ml	120	140
Dimensions (W x H x D mm)	210 x 325 x 285	210 x 525 x 285
Power / Voltage	2.1 kW	2.1 kW
Standing heat losses	16W	25W
Tank / Element material	titanium	titanium
Leak detection safety	<b>~</b>	<b>✓</b>
Stored water temperature	100°C	100°C

8 LITRE	TECHNICAL DETAILS: CHILLERS	MEDIUM
1 bar	Minimum bar pressure	1
40	Cups per hour - 200ml	
140	Dimensions (W x H x D mm)	185 x 4
x 525 x 285	Power	0.2
2.1 kW	Refrigerant	R
25W	Leak detection safety	
titanium	Water temperature	4-
<b>✓</b>		
100°C		
	ANNUAL MAINTENANCE PRO	OGRAMS

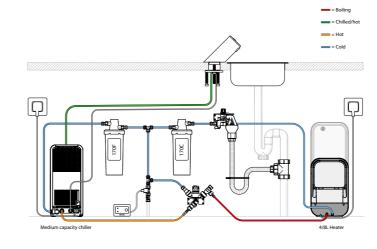
Advanced Plus

TECHNICAL DETAILS: CHILLERS	MEDIUM CAPACITY	HIGH CAPACITY
Minimum bar pressure	1 bar	1 bar
Cups per hour - 200ml	93	300
Dimensions (W x H x D mm)	185 x 403 x 386	187 x 530 x 390
Power	0.228 kW	0.45 kW
Refrigerant	R600	R290
Leak detection safety	<b>✓</b>	<b>✓</b>
Water temperature	4-12 °C	4-12 °C
·		•

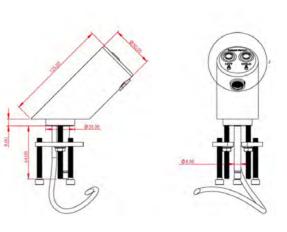
Stainless Steel         -         -         BC300422           Stainless Steel         -         -         BC300812		MEDIUM HEATER	HIGH HEATER	MEDIUM CHILLER	HIGH CHILLER	PRODUCT CODE
Stainless Steel -	Stainless Steel	<b>~</b>	-	<b>✓</b>	-	BC300412
	Stainless Steel	<b>✓</b>	-	-	<b>/</b>	BC300422
	Stainless Steel	-	<b>/</b>	<b>/</b>	-	BC300812
Stainless Steel BC300822	Stainless Steel	-	<b>/</b>	-	<b>✓</b>	BC300822

Comprehensive	AMPC0001	
FILTRATION	PRODUCT CODE	
Boiling Water Filter Set 170C (Included)	15041084	
Cold Water Filter Set 170F (Included)	15041087	
Boiling Water Replacement Cartridge 170C	15041085	
Cold Water Replacement Cartridge 170F	15041088	

### QURA Controlled Hot and Chilled installation overview:



## Tap Measurements:





PRODUCT CODE

AMPAP001



## Want to know more about QURA? Contact us right away!



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