

COMMERCIAL DATA SHEET

Quadra 4100 XR



Billi Quadra 4100 with XR Remote Dispenser

The Quadra 4100 Boiling and Chilled drinking water system is a water cooled, high capacity, commercial drinking water solution.

Our Quadra boiling and chilled range incorporates Billi's core design principles - standing out for its use of innovative energy reclaim technology. Not only does the system save space and energy, but it also eliminates the need for joinery ventilation to transfer waste heat. This technology is backed by the Global Green Tag accreditation.

The XR remote dispenser is an innovative design around accessibility, which utilises a remote-control panel to provide inclusive access for ambulant or wheelchair users.



BOILING CHILLED



XR Remote Dispenser

Quadra Under-Bench Unit



Features



PRODUCT SPECIFICATIONS

Water type	Product code	Model name	Dispenser	Suggested no. of people	Boiling water delivery (cups per hour)*	Chilled water delivery (cups per hour)	Power supply (amps)
<p>BOILING CHILLED</p>	904100RUK	Quadra 4100	XR Remote	Up to 100	250	175	20

* Based on a set volume of water being drawn every 30 seconds at an inlet temperature of average temperature 21°C. Each cup is equivalent to 170ml. Usage patterns and draw-off methods can impact recovery.

Accessories

992803 - 120mm Riser & Font

990720 - Tubing Extension Kit for X series dual temp dispensers 2mtrs



Finishes

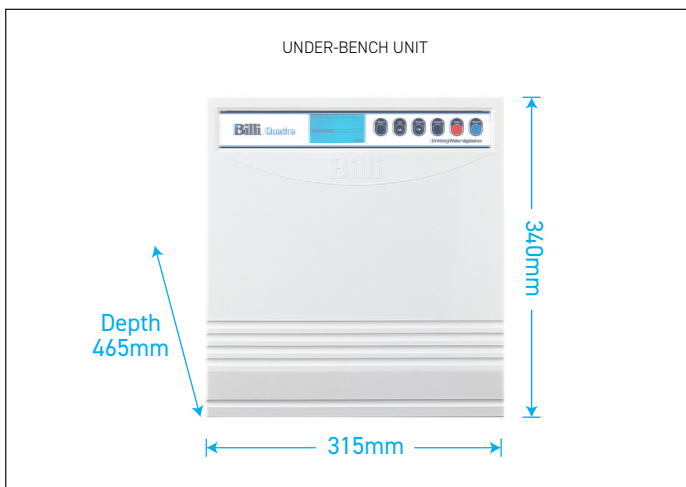
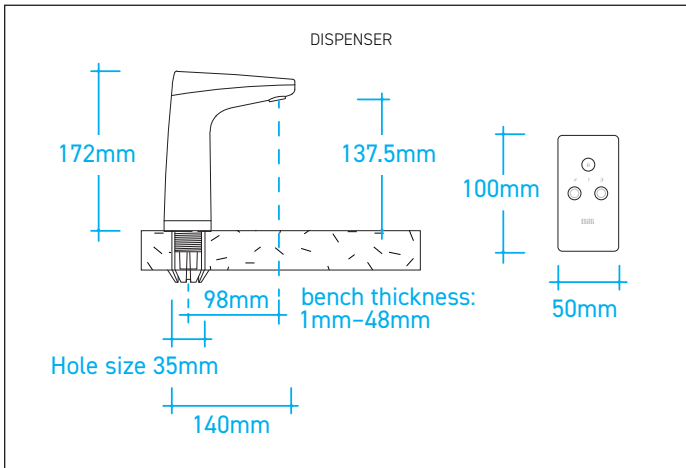
Standard Finish

CH - Chrome

As a fit for purpose solution to comply with the Equality Act 2010, the specification code is 904100RCHUK

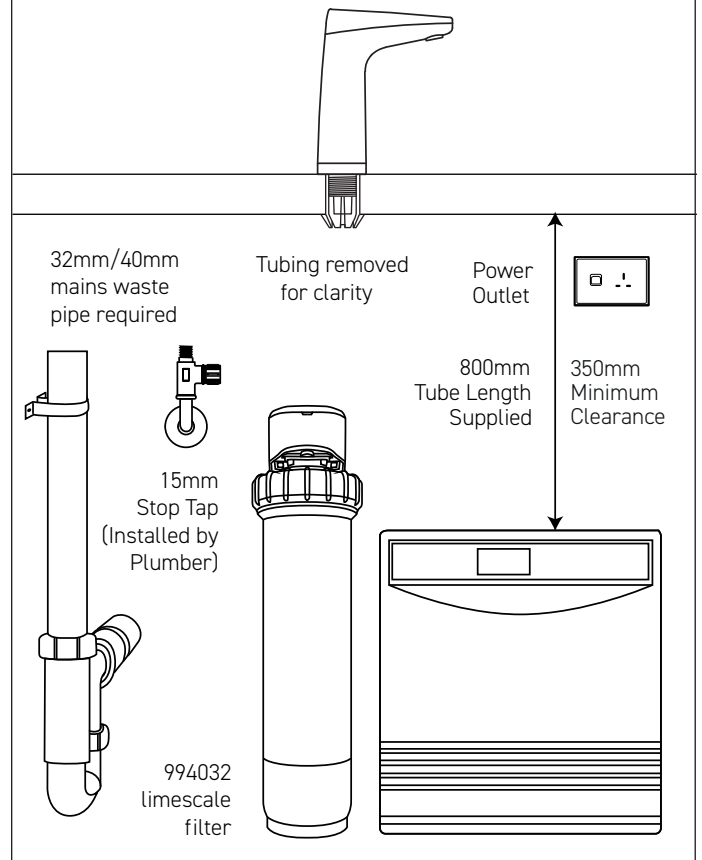
TECHNICAL DRAWING & INSTALLATION REQUIREMENTS

PRODUCT DIMENSIONS



PREFERRED INSTALLATION LAYOUT

Refer to installation requirements, these drawings are for guidance only.



WATER SUPPLY

An accessible drinking water supply from a 15mm pipe with a minimum pressure of 2.5bar static and 6 litres a minute flow should be located in the base unit of the installation location.

POWER SUPPLY

A dedicated 20amp double pole switched spur must be fitted at a high level and accessible within the cupboard. The unit comes with a 1 metre flex cord.

WASTE REQUIREMENTS

A 32mm/40mm mains waste pipe is required within the base unit. This pipe should include a trap or u-bend to prevent any unpleasant odours. If there is a spigot waste connection, two spigots are required to connect to the waste and condenser line.

WARRANTY

The Billi Quadra Range is covered by a comprehensive 2 year warranty on all parts and labour.

FILTRATION

Billi's range of premium filters utilise BWT's unique Fibron X technology, which provide superior taste, water quality, consistent filter life and peace of mind on the topic of hygiene.

Supplied: 994051 (5 micron)

On request: 994032 (recommended iX02 limescale filter)

CERTIFICATIONS & COMPLIANCE*

Every Billi drinking water appliance is manufactured under a certified quality control system. All Billi commercial range models have been tested and comply with all required standards including: ISO 9001:2015, QEC 11627; WRAS certified; WELL Cornerstone Member; BREAMM compliant; LEED compliant; Equality Act Compliant; Global Greentag Certified.

* Drawings are for guidance during specification, refer to Installation requirements for final install. All efforts are made to ensure Certifications & Compliance claims are current, however this is subject to change without notice.

Billi™

Billi UK Limited

University Of Wolverhampton Science Park,
Technology Centre, Glaisher Drive,
Wolverhampton, WV10 9RU

P 020 7456 6789

E marketing@billi-uk.com

W www.billi-uk.com

visit us at

