

COMMERCIAL DATA SHEET

Quadra Compact



Billi Quadra Compact with Firewall Tower Dispenser

The Quadra Compact Boiling and Chilled drinking water system is a water cooled, high capacity, medium population commercial drinking water solution that maintains the core Billi design principles and requires no joinery ventilation. The drawback for the entire Quadra range is the use of innovative energy reclaim technology which enables space savings, energy efficiency and completely eliminates exhaust heat transfer. All Quadra boiling and chilled products are Global Greentag certified to a Gold standard.

Ideal for patients and residents in health and aged-care environments, the Firewall® Tower Dispenser offers a unique above bench tower design, to guarantee 99.99% pure water, 100% of the time. The system leverages UVC technology uniquely positioned at the point of dispense, rendering waterborne bacteria incapable of reproduction, moments before it is delivered.

The Firewall® Tower Dispenser also features BioCote® technology that protects surfaces against bacteria, mould and fungi. There is no need to specify a carbon free filter to support the bactericidal & virucidal effect of the Firewall Tower dispenser.

The Firewall Tower is also available with contactless dispensing. The hands-free functionality is activated by robust infra-red sensor technology. Clear instructions are provided on the machine, explaining how the motion sensors work, ensuring there is no cross-contamination between users.



FIREWALL®



Firewall Tower Dispenser



Quadra Under-Bench Unit



Features



PRODUCT SPECIFICATIONS

Water type	Product code	Model name	Suggested number of people	Boiling water delivery (cups per hour)*	Chilled water delivery (cups per hour)	Power supply (amps)
	904010FTUK	Quadra Compact Firewall Tower Dispenser	Up to 20	100	150	1x13 1x13

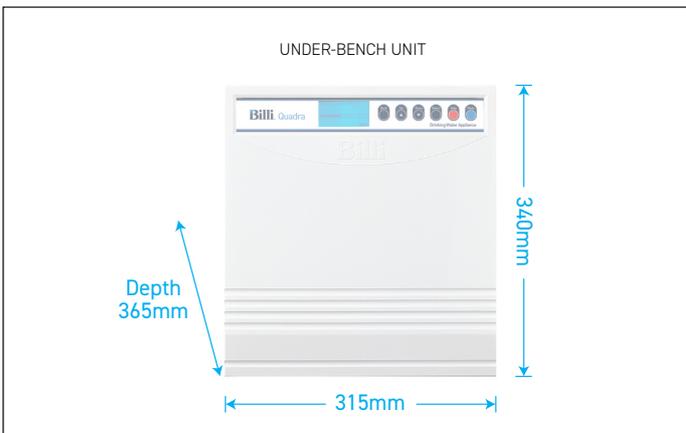
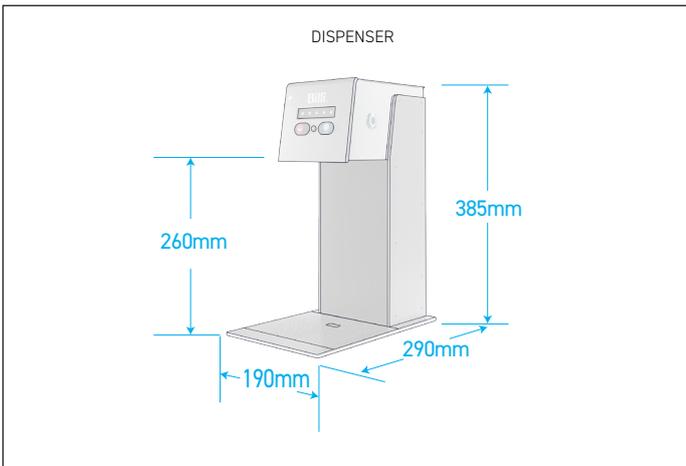
* Based on the initial number of cups of boiling water immediately available, drawn one cup every 10 seconds. For all under bench filtered water systems, consideration may be needed for usage patterns and draw-off methods. 1 cup = 170ml.

Accessories

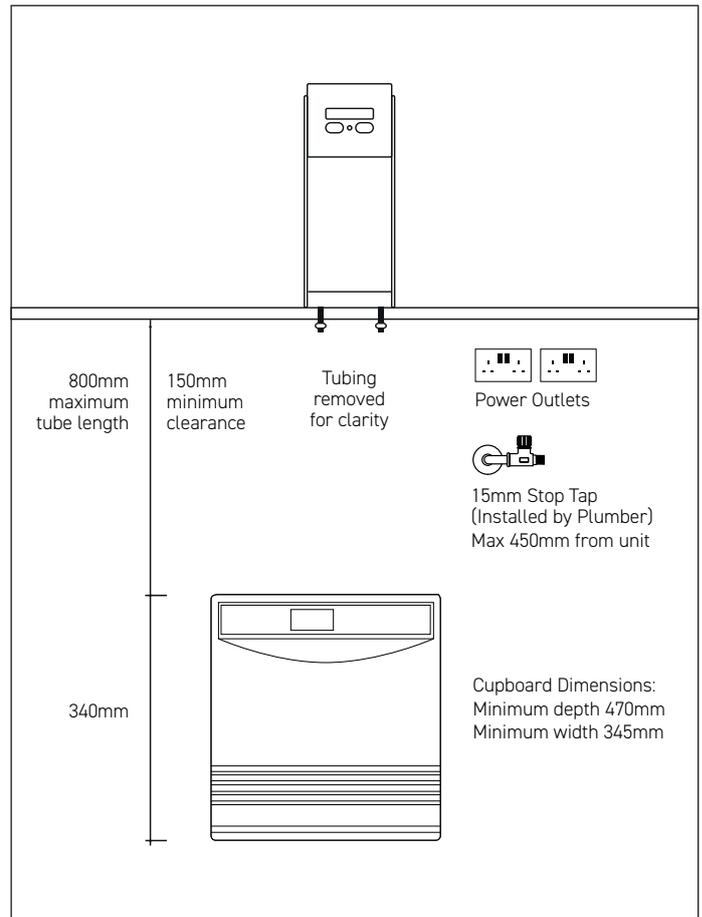
P_FWFONT- Fire Wall Tower Font Assembly

TECHNICAL DRAWING & INSTALLATION REQUIREMENTS

PRODUCT DIMENSIONS



PREFERRED INSTALLATION LAYOUT



WATER SUPPLY

A single 1/2" BSP (15mm) stop-tap with a male thread should be installed in an easily accessible position. Water supply must be microbiologically safe to drink, with a minimum dynamic water pressure of 2.5 bar and a maximum of 10 bar.

POWER SUPPLY

A standard 13 amp power outlet is required for the underbench PLUS a standard 13 amp power outlet for the Firewall Tower dispenser. Both outlets located no further than 1000mm from the underbench unit. The system is supplied with a 1 metre flex cord and plug.

FILTRATION

Billi's range of premium filters utilise BWT's unique Fibron X technology. Billi's filter range provides superior taste, water quality, consistent filter life and peace of mind when it comes to hygiene.

CERTIFICATIONS

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:

Watermark: WM-021525;
 Certified to AS/NZ3498 and AS/NZ 4020;
 ISO9001:2015, QEC 11627;
 Section J6.6 of the BCA;
 Global GreenTag LCA Rate Gold;
 HACCP: PE-872-WAT-1-02;
 NSF P231 for Microbiological Purification;
 NSF/ANSI 55 Class A;
 WELL Cornerstone Member.

WARRANTY

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

Billi™



Billi (UK) LLP
 Shaw House,
 Shaw Park, Shaw Rd,
 Wolverhampton,
 WV10 9LE

London Showroom:
 56-58 Clerkenwell Road,
 Clerkenwell,
 London,
 EC1M 5PX

P 020 7456 6789
E sales@billi-uk.com
W www.billi-uk.com

visit us at

