

COMMERCIAL DATA SHEET

Sahara 3120 Safety

Billi™

Billi Sahara 3120 with Safety Dispenser

The Sahara 3120 Boiling and Still drinking water system is a large commercial capacity system, but still maintains Billi's core design principles of space saving while requiring no joinery ventilation.

Offering both boiling water and a bottomless supply of filtered ambient temperature water, the Sahara range is convenient and functional.

The globally distributed Safety Dispenser was designed in consultation with industry experts and is regarded as the best fit-for-purpose solution currently available in Australia.

Ideal for high security or critical care environments, including correctional facilities and mental health care units.



BOILING



STILL



Safety Dispenser

Sahara Under-Bench Unit



Features



SPACE SAVING
DESIGN



SAFE TO
OPERATE



SPLASHFREE
DELIVERY



ENERGY
EFFICIENT



NO CUPBOARD
VENTILATION
REQUIRED



ECO-
INTELLIGENCE
TECHNOLOGY



AUSTRALIAN
DESIGNED &
MADE





HACCP
CERTIFIED



EASY
INSTALLATION

PRODUCT SPECIFICATIONS

Water type	Product code	Model name	Dispenser	Suggested no. of people	Boiling water delivery (cups per hour)*	Still water delivery (cups per hour)	Power supply (amps)
 BOILING  STILL	943120V	Sahara 3120	Safety	Up to 120	250	unlimited	15

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

Accessories

990718CH - QL Font for Safety dispenser

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



Finishes

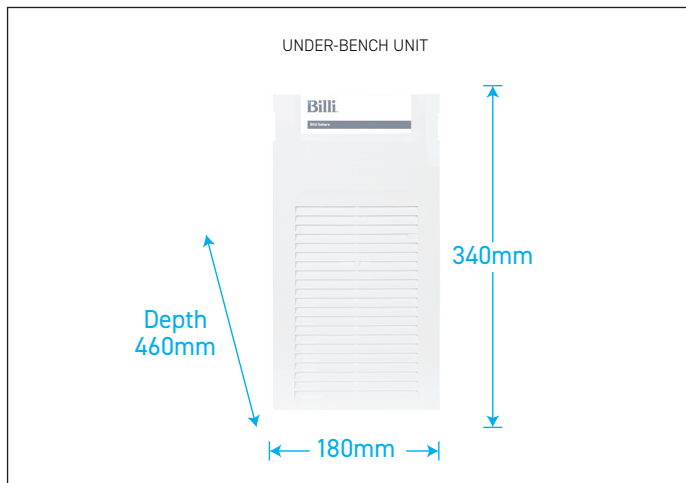
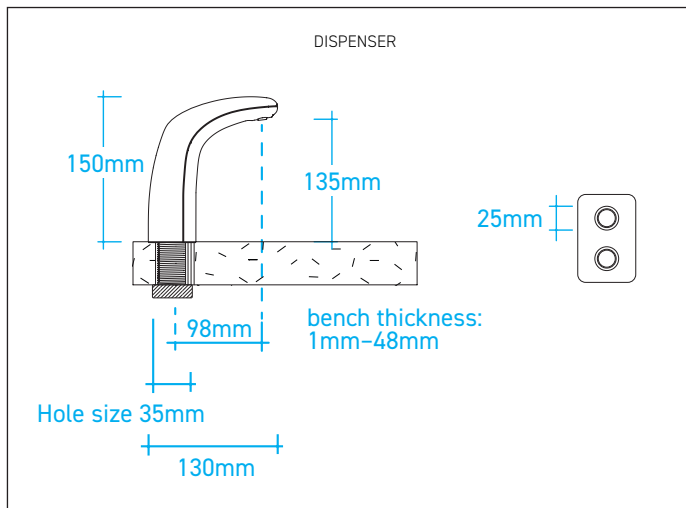
Standard Finish

CH - Chrome

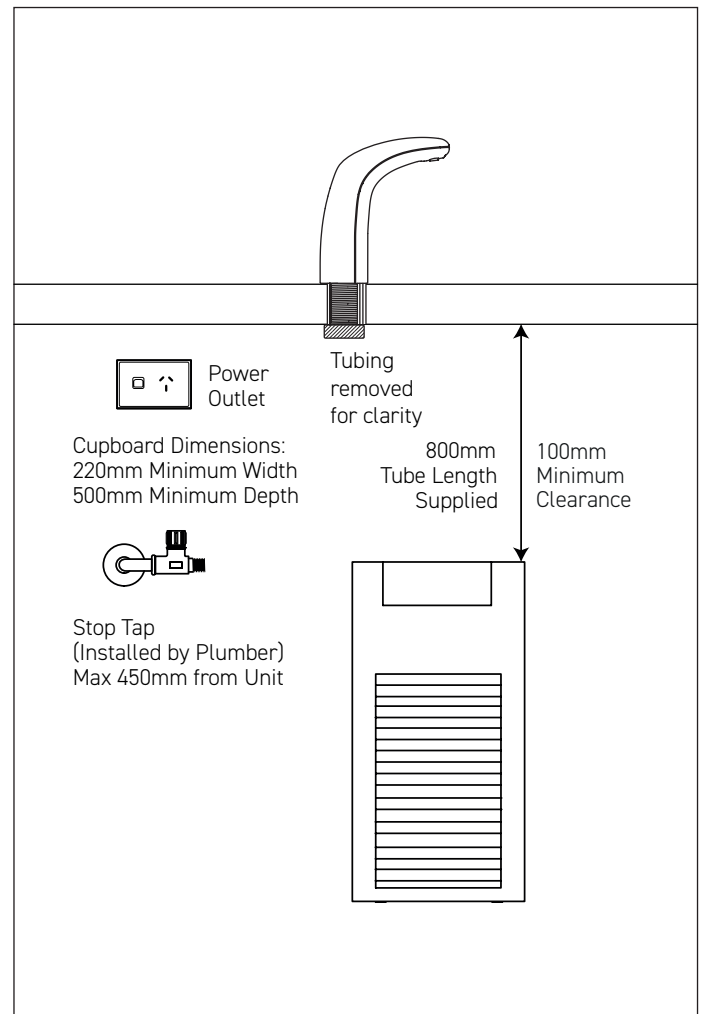
Add the Finish code to the Product Code to finalise your specification, eg. 943120VCH

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 250kPa and a maximum of 1000kPa.

POWER SUPPLY

A standard 15 amp power outlet is required, 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.

Filter supplied: 994051 (5 micron). Replacement filters available: 994052 (0.2 micron), 994054 (HSD), 994055 (XPHSD), 994056 (Sediment only) and 994060 (0.2 micron sediment only).

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; HACCP: PE-872-WAT-1-02; WELL Cornerstone Member.

WARRANTY

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

Billi™

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Designed and manufactured in Australia to the highest quality standards