

Billi Sahara 3120 with Multifunction Mixer Tap

The Sahara Boiling and Ambient (still) drinking water system, is a commercial capacity system, that maintains Billi's core design principles of space saving and vent-free installation. Offering both boiling temperature water and a bottomless supply of filtered ambient temperature water, the Sahara range is convenient and highly functional.

The Good Design Award winning integrated Multifunction Mixer Tap provides a sleek solution to dispensing filtered water with a touch sensitive interface, alongside domestic mains supplied by operating a standard flick mixer.



Features



AUSTRALIAN
DESIGNED
& MADE



SPACE SAVING
DESIGN



VENT-FREE
INSTALLATION



eco-INTELLIGENCE
ENERGY MODES



UNLIMITED
FILTERED
WATER



EASY
INSTALLATION

Multifunction
Mixer Tap



Sahara 3120
Under-Bench Unit



Finishes

Standard Finishes



CH -
Chrome



BR -
Brushed



MB -
Matte Black



MW -
Matte White

Special Order Finishes



UB -
Urban Brass



GM -
Gun Metal Grey



SB -
Sable Bronze

Add the relevant Finish Code to the Product code to complete your specification eg 943120GCH-LF

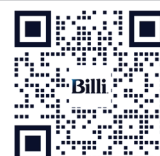
Accessories

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

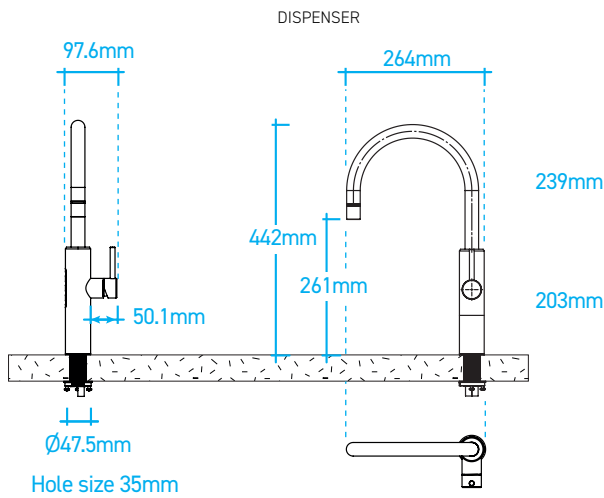
Product Specifications

Water Type	BA
Dispenser	G - Multifunction Mixer Tap
Mixer Tapware	N/A
Product Code	943120G
Warranty	3 years manufacturers warranty
Under-Bench Dimensions	180mm(W) x 340mm (H) x 460mm (D)
Boiling Output	Up to 220 cups per hour
Chilled Output	N/A
Sparkling Output	N/A
50°C Hot Water Output	N/A
Min / Max Dispenser Temp	Ambient / 99°C
Power Plug	15 amp
Power Rating	3400W, 220-240V ~ 50-60Hz
Water Pressure	Min. 250kPa
Ecolabel	N/A
EPD	N/A
Greenstar Contribution	N/A
Watermark License	WM-021525 (unit), WM-021914 (tap)
Lead Free	✓
Section J7.7 (NCC)	✓
WELS	5 Star - T42988
WELL	Cornerstone Membership
Management Systems	Every Billi drinking water appliance is manufactured under the strictest standards and is certified in accordance with: ISO9001 for QMS (FS 790754), ISO14001 for EMS (EMS 801468) and ISO45001 for OSHS (OHS 801469).
Food Handling	HACCP License No. PE-138-BIL-R1-02
Filtration	994051 - 5.0 Micron supplied standard

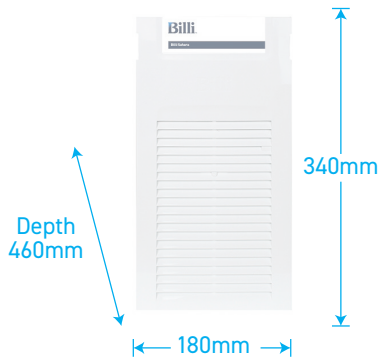
Scan the QR code access
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bimstore



Technical Drawings



UNDER-BENCH UNIT



Filtration – Most Recommended Replacement Filters

Billi range of premium filters utilize BWT's unique FibronX® technology, providing superior taste, water quality, filter life longevity and peace of mind when it comes to hygiene.



994051 - (5.0 micron)

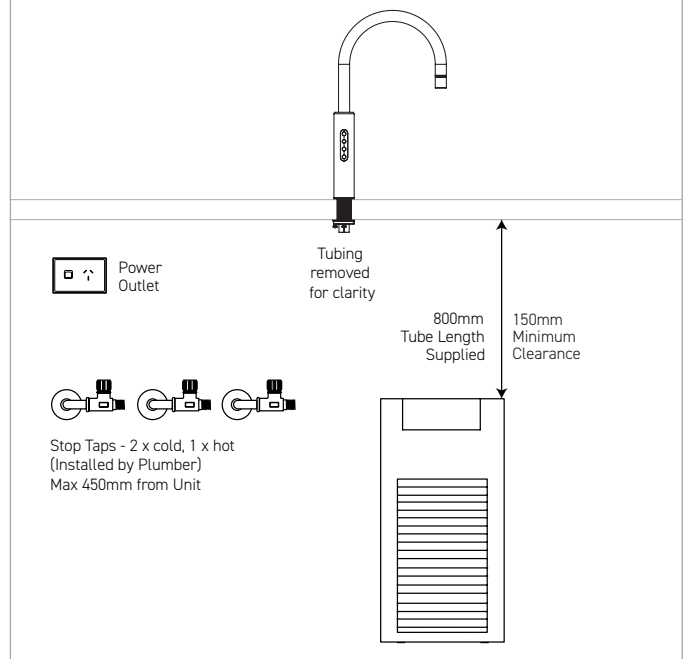
Supplied standard.
Commercial & high volume sites.



994052 - (0.2 micron)

Fine filtration.
Residential or Critical Care sites.

Installation Requirements



Installation Notes

Electrical

A standard 15 amp power outlet is required, located no further than 1000mm from the underbench unit. The system is supplied with a 1 metre flex cord and plug.

Water

1 x 1/2" BSP (15mm) cold stop tap required for unit supply and 1 x 1/2" BSP hot stop tap and 1 x 1/2" BSP cold stop tap required for mixer connection with male threads and it 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.

Pressure Valve

Integrated 500kPa pressure limiting and dual check valve is pre-installed to the unit inlet.

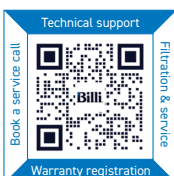
Stone Benches

Billi has a no-cut policy regarding all stone benches in compliance with regulations. The safety of our team and customers remains Billi's top priority.

Ventilation

No joinery ventilation or accessories are required for this Billi product (no waste heat).

* Drawings are for guidance during Specification, refer to Installation requirements for final install. All efforts are made to ensure Compliance & Certifications claims are current, however this is subject to change without notice. Billi assumes no liability or responsibility for out of date information.



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