

Sahara

Data Sheet



Boiling and Ambient Filtered Drinking Water



Standard Disabled Compliant Sahara Dispenser



Sahara Underbench Module



Sahara Dispenser

Benefits

- Smallest unit footprint, same capacity options
- Water within 1 degree of boiling
- Single module, no additional filter module
- Single dual action swing change replacement filter
- Energy efficient—in built 7 day time switch
- Dispenser works with Billi Font
- Concealed safety switch
- Australian designed, owned & made



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As Billi Pty Ltd has a policy of continual improvement, all details are subject to change without notice. All goods sold are subject to our standard terms and conditions.

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Specifications and guide to model selection

Product Number	Model Name	Initial cup delivery & suggested no. of persons*	Boiling water delivery cups per hour	heating element kW	height mm	width mm	depth mm
943010	Sahara 310	10	90	1.5	340	180	360
943020	Sahara 320	20	110	1.5	340	180	460
943060	Sahara 360	60	180	2.1	340	180	460
943120	Sahara 3120	120	250	3.3	340	180	460

Water supply

A single 15mm (1/2") 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.

Power supply

The Billi Sahara 310, 320 and 360 models require a standard 10 Amp power outlet in the cupboard area where the unit is to be installed. This Sahara 3120 model requires a 15 Amp power outlet. All Sahara models are supplied with a 1 metre flex cord and plug.

Warranty

At Billi, we stand behind all of our products and offer a generous 5 year pro rata warranty on Billi Sahara's stainless steel boiling water tank. All other components are covered by a 12 month warranty. Filter cartridges are a consumable and are not covered by warranty, as water conditions and usage vary.

*Based on the initial number of cups of boiling water immediately available, drawn at one cup every 10 seconds. Consideration may be need for usage patterns and draw off methods. 1 cup = 170ml.

Disability conscious design

User friendly and ergonomically designed, the Billi Sahara's dual-temp dispenser conforms to current Australian Standards for ease of use by persons with a disability. The unique safety switch operation, if selected, allows for full lever and hand control, thereby maintaining this compliance.

Options and accessories

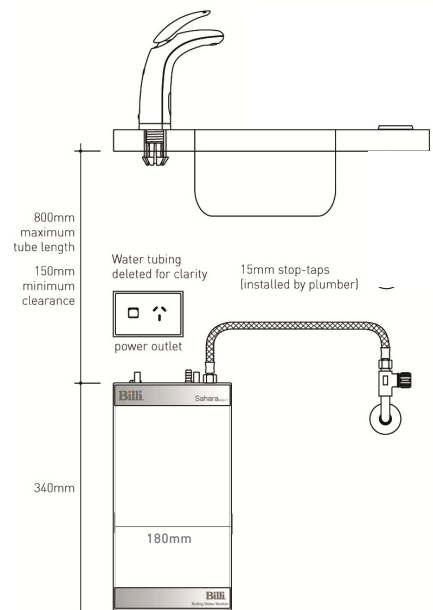
- Dispenser finishes: Standard finish for the Sahara dispenser is bright chrome. Optional Finishes—Brushed Chrome or Black Chrome.
- Billi Font: Allows the Sahara to be located away from sink areas. Finished in polished Stainless Steel.
- Dispenser riser: 65mm dispenser extension – supplied standard with the Billi Font.
- Extension Kit: Available for installations where the dispenser needs to be offset from the underbench unit.

Technical Advice

Contact Billi Pty Ltd on 1300 300 316

Certifications

Every Billi drinking water appliance is manufactured under a certified quality control system. The Billi Sahara has been tested and complies with all required standards including: Watermark Licence Number 21525; Tested to AS3498 and AS/NZS4020; AS/NZS ISO 9002 Certificate Number QEC 11627; C-Tick approved; Complies with AS1428 Requirements for Access for the Disabled, and Section J6 of the BCA. Electrical Compliance Number CS100600V.



Preferred installation layout