

Sahara Specification Sheet



As an option to the boiling and chilled systems, the Sahara dispenses boiling and unlimited ambient filtered water at the touch of a lever.



XT Touch in Chrome * To order a touch tap change Product code on page 2 from L to T



Lowest Energy Consumption

Superior insulation is critical to the sustainable performance of any integrated boiling system. The Billi Sahara utilises Billi's unique high performance technology and insulation materials which operate at a level of efficiency which exceeds 50 times that of a traditional hot water tank. In addition, the Standby Mode will ensure after a set period of non-usage the unit will power down to prevent excess energy consumption.

Unique Eco-Intelligence™ Technology

The Billi Sahara incorporates Eco-Intelligence technology which is a self learning timer allowing the unit to only operate when required. The self learning timer monitors daily usage patterns and even recognises evening and weekend changes in routine to effectively minimise energy consumption.

Australia's smallest underbench footprint

The Billi Sahara 310 model features the smallest physical dimensions of any unit available - 340mm high by 180mm wide by 360mm deep, this under bench unit is designed to maximise available space under the sink. The Sahara 320, 360, 3120 models also maintain the space saving feature, measuring 340mm high, 180mm wide and 460mm deep.

Unlimited Ambient

The Billi Sahara offers an endless flow of fresh, pure filtered water

No cupboard ventilation required

The Billi Sahara Plus units do not require cupboard ventilation or a cooling fan

Safety First

Billi's SplashFree boiling water delivery means that the water flow is electronically varied, slowing momentarily to eliminate splashing as the water first enters the cup. All Billi dispensers are supplied standard with a safety switch.

Individual Style

Colours and finishes as individual as you. Billi has a range of tap designs that will complement your space. Choose from handcrafted, artisan colours and finishes. Matte White, Matte Black, Gloss White, Gloss Black, Grape, French Blue, Red, Gold, Lime Green, Weathered Bronze, Rose Gold, Chrome, Brushed or specify a custom colour or finish, we will deliver your signature Billi to you.

Australian designed, manufactured and owned.





Sahara Specification Sheet

Specifications and guide to standard model selection

Product Code	Model	Initial cup delivery suggested no. of persons	Boiling water delivery cups per hour	Ambient water delivery cups per hour	Current draw amps	Height mm	Width mm	Depth mm
943010LCH	Sahara 310 XL Chrome	10	90	Unlimited	10	340	180	360
943020LCH	Sahara 320 XL Chrome	20	110	Unlimited	10	340	180	460
943060LCH	Sahara 360 XL Chrome	60	180	Unlimited	10	340	180	460
943120LCH	Sahara 3120 XL Chrome	120	250	Unlimited	15	340	180	460

Please note: All Models come in a range of dispenser options and finishes. The codes shown on this table are for XL Dispenser in Chrome only. You can view the options and Product Codes here: http://billi.com.au/docs_new/bli24792--howtospecifyguide.pdf

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 & 360 models require a standard 10 amp AU power outlet The Sahara 3120 requires a 15amp power outlet. All Sahara units are supplied with a 1 metre flex cord and plug.

Filtration

Billi's premium filters ensure that health threatening pollutants and impurities such as sediment, chemicals, heavy metals, chlorine and pesticides are safely removed leaving you with refreshingly clean drinking water. All Billi cartridges are certified by NSF International.

Filter changes are made simple by our swing-change system and replacement cartridges are available online at www.billi.com.au. Optional sub micron and premium submicron filters are available.

Certifications

Every Billi drinking water appliance is manufactured under a certified quality control system. The Billi Sahara models have been tested and comply with all required standards including: Watermark Licence Number 21525; Certified to; AS3498 and AS/NZS4020; ISO 9001; AS1428 Accessibility Design Requirements; Section J6 of the BCA; Certificate Number QEC 11627.





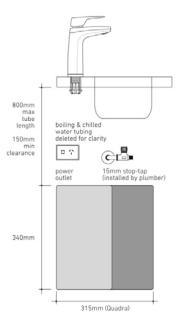
Warranty

All components of the Billi units are covered by a 24 month warranty. Filter cartridges are a consumable and are not covered by warranty, as water conditions and usage vary. All Billi units are covered by a 5 year warranty on the boiling water tanks.

Technical Advice

Contact Billi Pty Ltd on 1800 812 321

Preferred installation layout





XL Levered tap dimensions

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

Billi

Billi Pty Ltd

42 Lucknow Crescent, Thomastown Victoria, 3074 Australia

Telephone + 613 9469 0400 Facsimile + 613 9469 0499 Website www.billi.com.au

Designed and manufactured in Australia

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. 1215