



Sahara Range

Intelligent design and enhanced performance

As an alternative to the boiling and chilled systems, the Sahara range dispenses boiling and an unlimited source of ambient filtered water.

Features and benefits



Minimal energy consumption

Superior insulation is critical to the sustainable performance of any integrated boiling system. The Billi Sahara utilises 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.



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.



Smallest under bench 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.



Safety first

Billi's splash-free 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.



Unlimited Ambient water

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



Sahara Plus

Featuring a separate mixer tap complete with its own hot water supply, the Billi Sahara Plus provides boiling and still filtered drinking water. The units incorporate their own hot water service, eliminating the need for an additional hot water service.

The Sahara Plus units have a boiling water reserve to ensure you will have boiling water after the hot water supply through the mixer tap is fully drawn.



Water options

Option	Boiling	Chilled	Sparkling	Ambient
Sahara				

Configuration

No cupboard ventilation or a cooling fan required.

Technical specifications

Model	Suggested number of people	Boiling water delivery cups per hour*	Ambient water delivery cups per hour	Current Required amps	Height (mm)	Width (mm)	Depth (mm)
Sahara 310 XL Chrome	Up to 10	Up to 90	Unlimited	10	340	180	360
Sahara 320 XL Chrome	Up to 20	Up to 110	Unlimited	10	340	180	460
Sahara 360 XL Chrome	Up to 60	Up to 165	Unlimited	10	340	180	460
Sahara 3120 XL Chrome	Up to 120	Up to 220	Unlimited	10	340	180	460

*Based on a set volume of water being drawn every 30 seconds at an inlet temperature of average temperature 21°C. Each cup is equivalent to 170ml. Usage patterns and draw-off methods can impact recovery.

Compatible dispensers

Units are available with a choice of XL Levered, XT Touch & XR Remote dispenser styles and Paddle, Gooseneck or Square Mixer taps in a range of finish options including Chrome, Matte Black, Matte White & Rose Gold.



XL Levered Dispenser



XT Touch Dispenser



XR Remote Dispenser



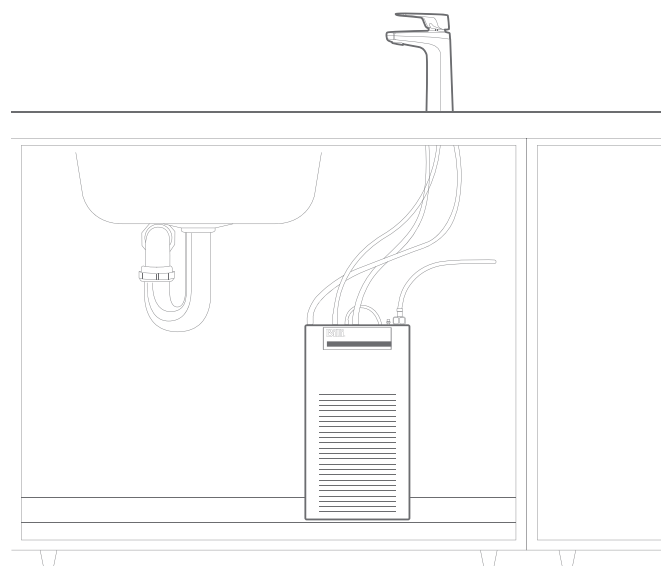
Paddle Mixer Tap



Gooseneck Mixer Tap



Square Mixer Tap



Typical installation set-up - the image is for illustrative purposes only.



Sahara under-counter



70mm & 120mm riser and font*

* Optional matching riser and font accessories available for XL Levered, XT Touch & XR Remote Dispensers.

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Tested and certified



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