

Eco & Quadra Specification Sheet



Instant boiling & chilled filtered drinking water systems



XL Levered on font in Chrome

Lowest Energy Consumption

Billi's unique energy reclaim systems recovers waste heat energy generated by chilling water and reuses the energy to preheat the boiling water, thereby saving energy. By considering composition and construction of each component to every unit Billi achieves Australia's lowest carbon foot print. The Standby mode also conserves power by powering down after 2 hours of non use.

Smallest under bench footprint with largest capacities

With a focus on space saving, Billi systems are often less than half the size of comparative products, allowing you to make the most of the available area, while offering the largest capacities available in the market.

Water cooled or air cooled options

Billi are the only manufacturer to offer both water-cooled and air-cooled options. Our Water-cooled systems are more energy efficient than our air cooled systems. Billi's heat exchange technology ensures water usage is absolutely minimal. Billi's air cooled option generates far less heat than traditional air cooled systems.



XT Touch in Chrome

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

No cupboard ventilation required

The Billi Quadra water cooled units do not require cupboard ventilation or a cooling fan. The Billi Eco being the only air cooled unit available that doesn't require cupboard ventilation.

Safety first

Billi Eco SplashFree boiling water delivery electronically varies the water flow, slowing momentarily to eliminate splashing as the water first enters the cup. All Billi dispensers are supplied standard with a safety switch.

Adjustable chilled temperature

A simple adjustable control knob allows the chilled water temperature to be raised to 15 C or lowered to 6 C for perfectly chilled, refreshing drinks, with your required temperature being quickly reached and maintained



XR Remote in Chrome

* To order a touch tap change
Product code on page 2 from L to R

Choice of Styles

Billi Eco & Quadra units are available with a choice of XL Levered, XT Touch & XR Remote dispenser styles in a range of finish options including Chrome, Matte Black, Matte White & Rose Gold.

Australian designed, manufactured and owned.



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Specifications and guide to standard model selection

Product Code	Model	Initial cup delivery & suggested no. of persons	Boiling water delivery cups per hour	Chilled water delivery cups per hour	Current required amps	Height mm	Width mm	Depth Water-cooled mm	Depth Aircooled* mm
901000LCH	Eco XL Chrome	10	90	60	10	340	180	—	500
904010LCH	Quadra Compact XL Chrome	20	100	150	10	340	315	365	410
904020LCH	Quadra 420 XL Chrome	24	120	175	10	340	315	465	510
904040LCH	Quadra 440 XL Chrome	40	150	175	10	340	315	465	510
904060LCH	Quadra 460 XL Chrome	60	180	175	10	340	315	465	510
904100LCH	Quadra 4100 XL Chrome	100	250	175	15	340	315	465	510
904180LCH	Quadra 4180 XL Chrome	180	350	175	20	340	315	465	510

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/wp-content/uploads/2015/08/Billi-Product-Selection-Guide_0217.pdf

Power supply

The Billi Eco, Quadra Compact, 420, 440, and 460 models requires a standard 10 amp AU power outlet. It is supplied with a 1 metre flex cord and plug. The Quadra 4100 model requires a 15 Amp AU power outlet while the Quadra 4180 requires a 20 Amp AU power outlet. All models are supplied with a 1 metre flex cord and plug.

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.

Filtration

Billi have partnered with globally recognised brand Pentair Everpure to create the most technologically advanced filtration for instant boiling and chilled filtered water systems. It removes sediment and chemicals, allows the flow of minerals through without scale build up and suppresses harmful bacteria in the water. Due to the unique Fibredyne™ technology, our filters have a longer life, higher flow rate and lower pressure drop, leaving you with healthy fresh 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 filters are available.

Certifications

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



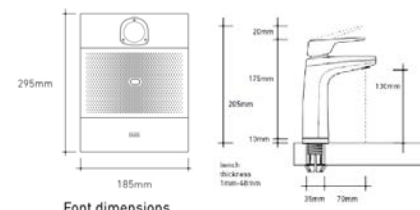
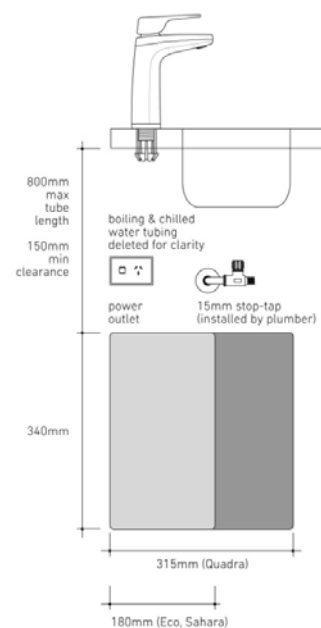
Warranty

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

Installation layout



Font 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.

*When specifying aircooled models, simply change the 904 to 905 and add AC after the description.