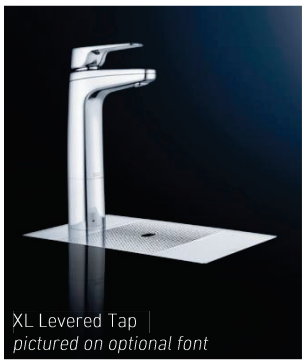
Billi

Specification Sheet

Instant boiling and chilled filtered drinking water

> "The development of a more rapid business cycle, along with a greater recognition of our environmental responsibility has created the demand for more efficiency."



XL Levered Tap
pictured on optional font

Optional XT Touch Tap

Optional XR Remote Tap

—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 a set period of non use.

—Smallest underbench 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. Water-cooled systems are the most energy efficient option and 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.

—No cupboard ventilation required
The Billi Quadra watercooled units and the Billi Eco 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's 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

—New unprecedented tap range.
Billi now offering a choice of 4 tap styles.

—Australian designed, manufactured and owned.

Specification Sheet

Specifications and guide to 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 draw amps	Height mm	Width mm	Depth Water-cooled mm	Depth Aircooled* mm
901000	Eco	10	60	60	10	340	180	—	500
904010	Quadra Compact	20	100	150	10	340	315	365	410
904020	Quadra 420	24	120	175	10	340	315	465	510
904040	Quadra 440	40	150	175	10	340	315	465	510
904060	Quadra 460	60	180	175	10	340	315	465	510
904100	Quadra 4100	100	250	175	15	340	315	465	510
904180	Quadra 4180	180	350	175	20	340	315	465	510

Power supply
The Billi Eco, Quadra Compact, 420, 440, and 460 models requires a standard 10 amp power outlet. It is supplied with a 1 metre flex cord and plug. The Quadra 4100 model requires a 15 Amp power outlet while the Quadra 4180 requires a 20 Amp 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. The maximum pressure for the Billi Eco is 500kPa. Where the pressure is over 500kPa a PLV must be fitted.

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 Licence Number 21525; Tested to; AS3498 and AS/NZS4020; Victorian Electrical Safety Act 1998 Approval Number CS100600V, AS/NZS ISO 9002; AS1428 Accessibility Design Requirements; Section J6 of the BCA; Certificate Number QEC 11627; C-Tick approved.

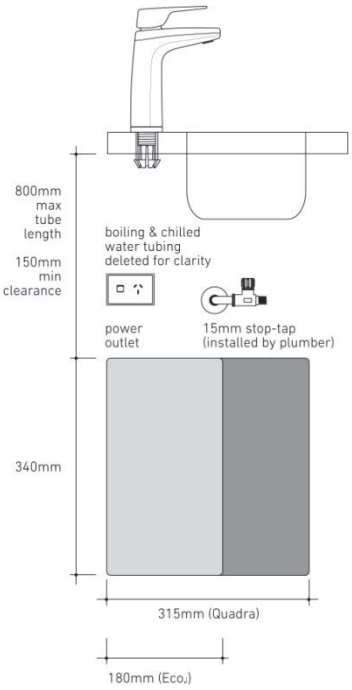
Filtration
Billi's premium filters ensure that health threatening pollutants and impurities such as sediment, chemicals, heavy metals, chlorine and pesticides are safely removed leaving you with refreshingly clean drinking water. All Billi cartridges are certified by global public safety agency NSF International*.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

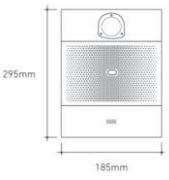
Options and accessories
- Dispenser Styles: The Billi Eco & Quadra models are supplied standard with the XL Levered tap pictured below. Style options are the XT Touch Tap, XR Remote Tap and the QL Quadra Levered Tap.
- Dispenser Finishes: Standard finish for the Dispenser is Bright Chrome. Optional finish— Brushed Chrome or Black Chrome.
- Billi Font: Allows the dispenser to be located away from sink areas. Finished in polished Stainless Steel, optional brushed or black chrome finish available.
- Dispenser Riser: 70mm dispenser extension - supplied standard with the Billi Font.
- Tubing Extension Kit: Allows the dispenser to be offset from the under bench unit.

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.

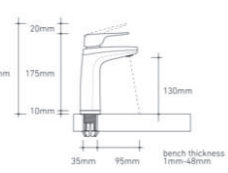
Warranty
All components of the Billi units are covered by a 24 month warranty. Filter cartridges are a consumable and are not covered by warranty, as water conditions and usage vary.

Preferred installation layout





Font dimensions



XL Levered tap dimensions

Technical Advice
Contact Billi Pty Ltd on 1300 300 316

Billi Pty Ltd
42 Lucknow Crescent
Thomastown Victoria 3074 Australia
Telephone +613 9469 0400
Facsimile +613 9649 0400
Website www.billi.com.au

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.