

B-4000 Specification Sheet



Instant filtered boiling & ambient water.



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 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.

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.



No cupboard ventilation required

The Billi B-4000 does not require cupboard ventilation or a cooling fan.

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

Australian designed, manufactured and owned.

Specification and Guide to model selection

Product Number	Description	Suggested no. of persons	Boiling cups / hour	Ambient cups / hour	Total current draw amps	Unit Height (mm)	Unit Width (mm)	Unit Depth (mm)
914000	B-4000	Family use	60	Unlimited	10	340	180	360

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 to a maximum of 1200kPa.

Electrical installation requirements

A standard 10 amp power outlet is required in the cupboard where the unit is to be installed. It is supplied with a 1 metre flex cord and plug.

Warranty

The B-4000 range is covered by a comprehensive 2 year warranty on all parts and labour.

Technical Advice

Contact Merquip Ltd on 0800 636 0 636.

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 global public safety agency NSF International.

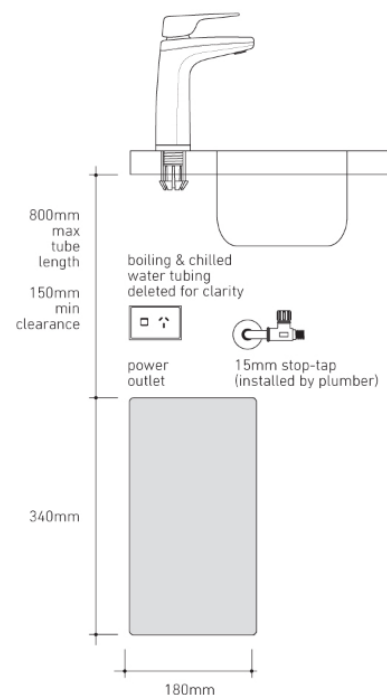
Options and accessories

Dispenser Styles: The B-4000 is supplied with a standard XL levered dispenser. The XT Touch Tap is an optional style,
Billi Font: Allows the dispenser to be located away from sink areas.
 Finished in polished Stainless Steel, optional Brushed Chrome, Gloss Black or Matte Black finish available.
Dispenser Riser: 70mm & 120mm dispenser extension - supplied standard with the Billi Font.

Certifications

Every Billi drinking water appliance is manufactured under a certified quality control system. The Billi B-4000 model have been tested and comply 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.

Preferred Installation Layout



Merquip Ltd
 14 Angle St
 Onehunga
 Auckland 1061

Telephone: 0800 636 0 636
 Email: info@merquip.co.nz
 Website www.merquip.co.nz

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.