

Alpine Sparkling Specification Sheet



Instant chilled & sparkling filtered water



The Alpine Sparkling system is a filtered chilled & sparkling water system which provides chilled and sparkling water instantly. It delivers the following benefits:

Saturated sparkling system

The CO_2 injection system used in the Billi Sparkling range ensures the saturation of CO_2 in the water is high which means it has a better life and, consequently, taste.

Adjustable sparkling water

Adjust the level of sparkling to suit your taste with adjustable controls up to 5 bar of CO_2 pressure.

Adjustable chilled temperature

The new Billi sparkling models have an improved chilling capacity & recovery time. A simple adjustable control knob allows the chilled water temperature to be raised or lowered for chilled and refreshing drinks.

New Ice Bank technology for chilled and sparkling water

Our Ice bank technology has a chilled reservoir where both sparkling and chilled water supply passes through. In doing so, the dispensed water temperature is consistently chilled, also providing a higher level of carbonation.

Improved performance, increased cup capacity from 60 cups to 100 cups & 120 cups to 200 cups.

Packaging includes CO2 canister.



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Specifications and guide to standard model selection

Product Number	Description	Suggested no. of persons	Delivery cups / hour	Power required (amps)	Unit Height (mm)	Unit Width (mm)	Unit Depth (mm)
933100DCH	Alpine Sparkling 100 Dual Levered Chrome	20	100	10	410	255	420
933200DCH	Alpine Sparkling 200 Dual Levered Chrome	40	200	10	410	255	420

Electrical installation requirements

The Alpine Sparkling requires a standard 10 amp AU power outlet. It is supplied with a 1 metre flex cord and plug.

Water supply

A single 15mm (1/2") BSP stop-tap with a male thread + position. Water supply must be microbiologically safe to drink, with a minimum dynamic water pressure of 250kPa to a maximum of 1000kPa.

CO₂ Gas Cylinder

The CO_2 gas cylinder supplied must be secured in a suitable location. Each cylinder contains 1100g of CO_2 and should be installed in a well ventilated area. Each cylinder will provide between 200-350L of sparkling water depending on the unit settings. The MSDS is available on www.billi.com.au for a complete list of specifications and warnings. Replacement gas cylinders are available from Billi.

Warranty

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

Technical Advice

Contact Billi Pty Ltd on 1800 812 321

Refer to installation guide for full details including ventilation requirements.

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.

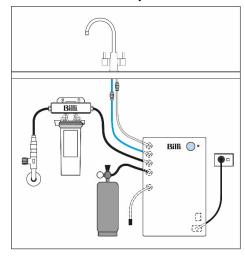
Certifications

Every Billi drinking water appliance is manufactured under a certified quality control system. Billi Sparkling models have been tested and comply with all required standards including: Watermark License Number 022690; Tested to; ATS5200.105 and AS/NZS4020; AS1428 Accessibility Design Requirements; ISO9001 Certificate Number QEC 11627.

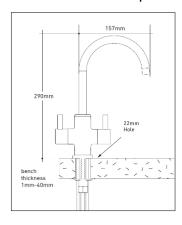




Preferred installation layout



Dual Levered Slimline 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.



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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. 0617