# HOME DATA SHEET

## Home B5000 Sparkling MMT

**Billi Home B5000 Sparkling with Multifunction Mixer Tap**

The Home B5000 Sparkling is the latest iteration of multifunction filtered drinking water appliances from Billi. The intersection of genuine innovation and sustainable design, the Home B5000 Sparkling integrates Billi's renowned water-cooling and energy reclaim technologies into a single space-saving under bench control module. Billi's Home B5000 Sparkling is the ultimate inclusion to the modern home.

The Good Design Award winning integrated Multifunction Mixer Tap provides a sleek solution to dispensing filtered water with a touch sensitive interface, alongside domestic mains supplied by operating a standard flick mixer.

BOILING CHILLED SPARKLING

### Features

ICE BANK TECHNOLOGY
ADJUSTABLE CHILLED TEMPERATURE
ADJUSTABLE SPARKLING LEVEL
SPACE SAVING DESIGN
ENERGY EFFICIENT
FRESHER SPARKLING TASTE

Multifunction Mixer Tap




B5000 Sparkling Under-Bench Units




### Finishes

Standard Finishes



CH - Chrome
BR - Brushed
MB - Matte Black
MW - Matte White

Special Order Finishes



UB - Urban Brass
GM - Gun Metal Grey
SB - Sable Bronze

Add the relevant Finish Code to the Product code to complete your specification eg 915100GCH-LF

### Accessories

**990726** - Tubing extension kit for Sparkling unit - 2mtrs

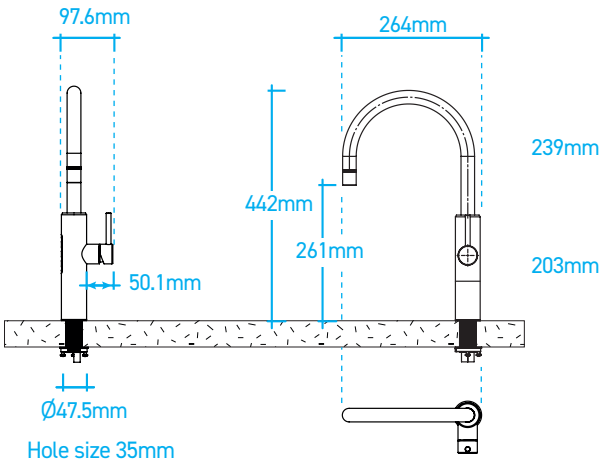
### Product Specifications

| | |
|---|---|
| **Water Type** | BCS |
| **Dispenser** | G - Multifunction Mixer Tap |
| **Mixer Tapware** | N/A |
| **Product Code** | 915100G |
| **Warranty** | 3 years manufacturers warranty |
| **Under-Bench Dimensions (Boiling)** | 180mm(W) x 340mm (H) x 360mm (D) |
| **Under-Bench Dimensions (Cold)** | 255mm(W) x 410mm (H) x 420mm (D) |
| **Min / Max Dispenser Temp** | 6°C / 99°C |
| **Power Plug** | 2 x 10 amp |
| **Power Rating** | 1500W, 220-240V, 50-60Hz |
| **Water Pressure** | Min. 250kPa |
| **Ecolabel** | N/A |
| **EPD** | N/A |
| **Greenstar Contribution** | N/A |
| **Watermark License** | WM-022690 (unit), WM-021914 (tap) |
| **Lead Free** | ✓ |
| **Section J7.7 (NCC)** | ✓ |
| **WELS** | 5 Star - T42988 |
| **WELL** | Cornerstone Membership |
| **Management Systems** | Every Billi drinking water appliance is manufactured under the strictest standards and is certified in accordance with: ISO9001 for QMS (FS 790754), ISO14001 for EMS (EMS 801468) and ISO45001 for OSHS (OHS 801469). |
| **Food Handling** | N/A |
| **Filtration** | 994052 - 0.2 Micron supplied standard |

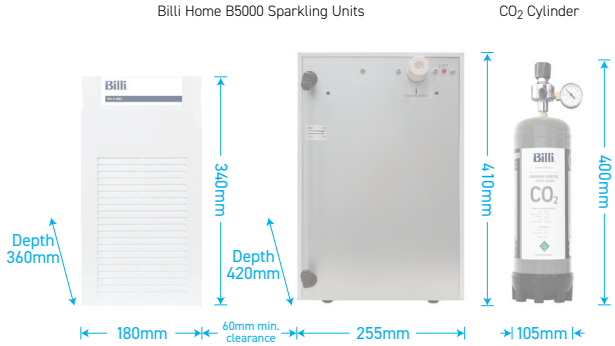
Scan the QR code access our Revit families on bimstore

## Technical Drawings

**DISPENSER**




**UNDER-BENCH UNITS**




## Filtration – Most Recommended Replacement Filters

Billi range of premium filters utilize BWT's unique FibronX® technology, providing superior taste, water quality, filter life longevity and peace of mind when it comes to hygiene.



**994052 -** (0.2 micron)

Supplied standard.
Residential or Critical Care sites.



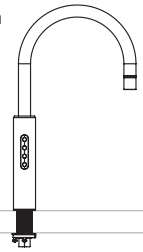
**994051** - (5.0 micron)

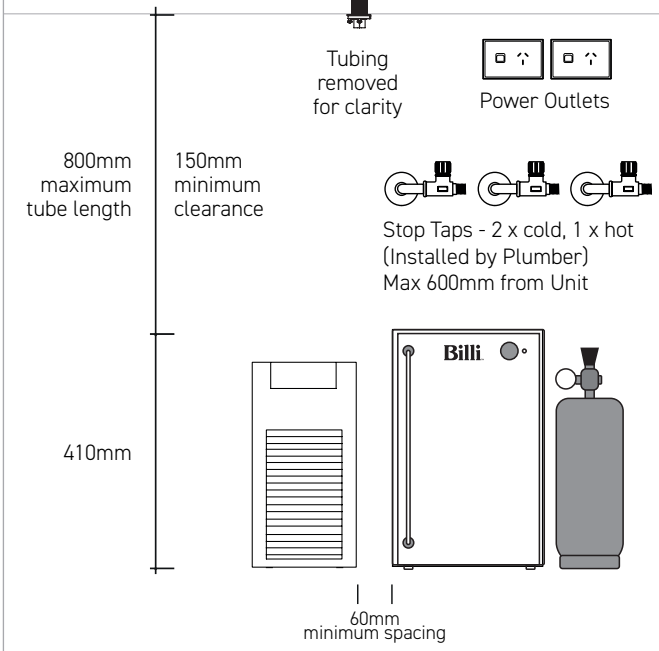
Commercial & high volume sites.

*Drawings are for guidance during Specification, refer to Installation requirements for final install. All efforts are made to ensure Compliance & Certifications claims are current, however this is subject to change without notice. Billi assumes no liability or responsibility for out of date information.

## Installation Requirements

Please refer to Vent Kit Installation Guide – Ref. No. 611002-02






## Installation Notes

| | |
|---|---|
| **Electrical** | 2 x standard 10 amp power outlets is required, located no further than 1000mm from the underbench unit. The system is supplied with a 1 metre flex cord and plug. |
| **Water** | 1 x 1/2" BSP (15mm) cold stop tap required for unit supply and 1 x 1/2" BSP hot stop tap and 1 x 1/2" BSP cold stop tap required for mixer connection with male threads and it should be installed in an easily accessible position. Water supply must be microbiologically safe to drink, with a minimum dynamic water pressure of 250kPa and a maximum of 1000kPa. |
| **Pressure Valve** | Integrated 500kPa pressure limiting and dual check valve is pre-installed to the unit inlet. |
| **$CO_2$ MSDS** | 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. $CO_2$ Cylinder - single 996911 or double 996912. |
| **Stone Benches** | Billi has a no-cut policy regarding all stone benches in compliance with regulations. The safety of our team and customers remains Billi's top priority. |
| **Ventilation** | This is an air cooled product, ventilation is vital under normal operating conditions. Failure to follow manufacturers ventilation recommendations can risk warranty. |

Lead Free

Technical support
Book a service call
Filtration & service
Warranty registration

Please scan the QR code for all support information.

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