

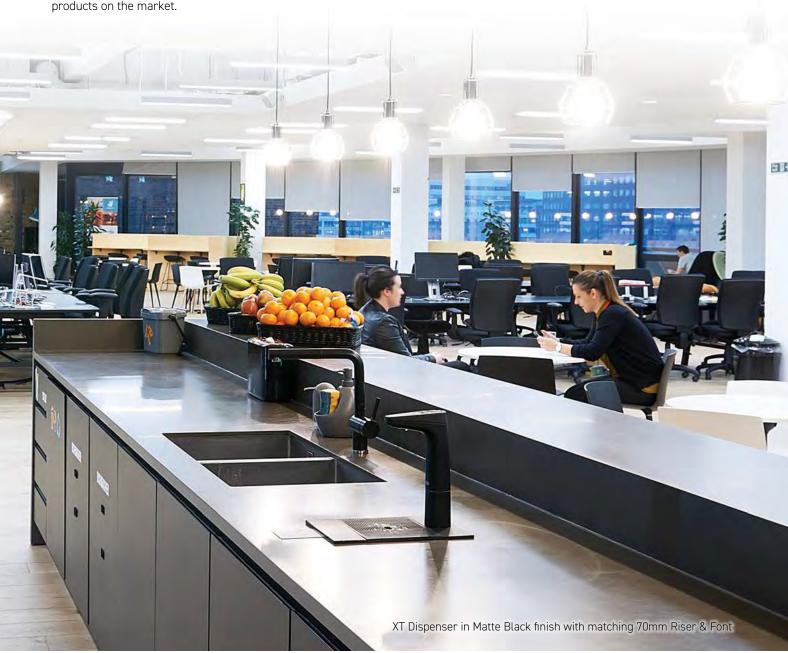


^{p.04} WHYBILLI

Synonymous with innovation, Billi prides itself on being the leading designer and manufacturer of boiling, chilled, sparkling and still filtered water systems.

With all Boiling & Chilled units manufactured in Melbourne, Australia, we are uncompromising on quality and dedicated to delivering the most reliable, high performance and stylish products on the market.

The Billi range of products include industry leading features such as water-cooled technology, space saving underbench footprints, specialty dispensers, plus a large range of models that do not require cupboard ventilation cut outs or grilles. This makes our units easy to install, energy efficient and user-friendly for all.



CUSTOMER FOCUS

In every interaction with Billi, our commitment to the highest levels of customer service is evident.

Billi's unequalled aftersales care and product support, ensures that our valued relationship with our customers does not end at purchase.

Billi goes a step further with dedicated teams servicing each of our markets to ensure specialised care relevant to your requirements.

BILLICARE SERVICE PLANS

BilliCare offers our customers the very best in innovation, superior performance and reliability, and support this with a world class customer service experience.

Instant filtered drinking water systems require maintenance and filter replacements to ensure optimal water quality and an ongoing high level of performance. Our commitment is to make it easy for you.

Our Billi Customer Support team includes a New Zealand wide network of trained service technicians and service agents to provide technically correct, prompt and reliable service.

For more information on our service plans, please contact us on service@merquip.co.nz



Service Plan Benefits*



Reduce costs and downtime



Manufacturer direct servicing ensures genuine filters & parts



Preventative maintenance ensures trouble-free operation for peace of mind



Only accredited service technicians and agents will service your systems



Work with a single service company nationally to simplify call bookings

^{*}Benefits will vary depending on plan chosen.

HOW TO CHOOSE YOUR BILLI

Select your preferred instant filtered water system by choosing the ideal combination to suit your requirements



BOILING













BOILING

CHILLED

SPARKLING

BOILING

STILL













CHILLED

STILL

CHILLED SPARKLING

CHILLED

Decide on the number of people that will be using the instant filtered water system



Up to 10 Select >



Up to 20 Select >



Up to 25
Select >



Up to 40 Select >



Up to 60 Select >



Select >



Select your preferred dispenser design from the compatible options



XL Levered Dispenser



XT Touch Dispenser



XR Remote Dispenser



Round Slimline Dispenser



Square Slimline Dispenser

Optional Add Ons

Would you like a PLUS unit with separate sink mixer to provide hot & cold water? Select your preferred mixer tap option







Square Mixer Tap

Need to install away from a sink? Use our range of fonts and risers to ensure the dispenser is optimally positioned



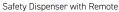


70mm Riser with matching Font

120mm Riser with matching Font

Select a specialty dispenser for additional safety in critical care environments







Coloured Levered XL Dispenser



Firewall® Tower Dispenser

We're more than filtered water systems

Sensor Taps



Straight Sensor Tap



Wall Mount Sensor Tap



Bench Mount Sensor Tap

Sensor Soap Dispensers



Straight Sensor Soap Dispenser



Wall Mount Sensor Soap Dispenser



Bench Mount Sensor Soap Dispenser

On Wall Boiling Water



Billi Ultra On Wall Boiling Water Unit

PRODUCT FEATURES



SPACE SAVING DESIGN

With a focus on space saving, Billi systems have one of the smallest footprints on the market, allowing you to make the most of the valuable underbench space.



SAFE TO OPERATE

Billi's X series dispensers are supplied standard with a safety switch to lock off access to boiling water where needed. The red lock icon demonstrates when the safety switch is activated. Simply touch the sensor switch to release the lock and activate the boiling water. The dispenser will revert to safety mode after a period of non use.



SPLASHFREE DELIVERY

Billi's Splashfree boiling water delivery electronically varies the water flow, slowing momentarily to eliminate splashing as the water first enters the cup.



ENERGY EFFICIENT

Billi's unique Heat Exchange Technology enables our systems to achieve substantial energy savings. Our units also feature a standby mode which conserves energy by powering down after 2 hours of non-use.



HEAT EXCHANGE TECHNOLOGY

Billi's unique heat exchange & energy reclaim technologies recovers the waste heat energy produced in the chilling process to preheat the boiling water. This allows boiling water to reach optimal temperature more efficiently while achieving substantial energy savings.



WATER-COOLED or AIR-COOLED TECHNOLOGY

Billi are the only manufacturer to offer both water-cooled and air-cooled options. Our water-cooled systems utilise heat exchange & energy reclaim technologies and are more energy efficient than our air-cooled systems. Billi's heat exchange technology ensures water usage is minimal. Billi's air-cooled options generate far less heat than traditional air-cooled systems.



NO CUPBOARD VENTILATION REQUIRED

Billi's Water Cooled systems do not require cupboard ventilation or a cooling fan and operate a lot quieter than air cooled systems.



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. Your desired temperature is reached quickly and maintained efficiently during operation.



ADJUSTABLE SPARKLING LEVEL

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



ICE BANK TECHNOLOGY

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.



PLUS MODELS AVAILABLE

Billi's PLUS models can function as your hot water service providing hot and cold water, as well as boiling, chilled, sparkling or still water.

PLUS models also feature a boiling water reserve to ensure you will have a boiling water supply after the hot water supply is fully drawn. Ideal for areas without a hot water supply.



UNLIMITED FILTERED WATER

The Billi Alpine, Sahara, Quadra and Filter Tap ranges all offer a bottomless supply of still filtered water.*



ECO-INTELLIGENCE TECHNOLOGY

The Billi Eco & Sahara systems incorporates Eco-Intelligence technology which is a self learning timer allowing the unit to only operate when required. The self learning timer monitors daily usage patterns and even recognises evening and weekend changes in routine to effectively minimise energy consumption.



CHOICE OF DISPENSER DESIGNS

The Billi range offers a variety of dispenser options including our X series and slimline dispensers in a selection of modern finishes. Site specific tapware is available, including an XL Levered dispenser with red & blue coloured levers and braille pads for vision impaired applications.



EASY INSTALLATION

By eliminating the need for cupboard cut outs, our units are quick, easy and safer to install. Our units also feature a self commissioning function making setup simple and efficient.



AUSTRALIAN DESIGNED & MADE

All Billi boiling & chilled units are designed and manufactured in Australia.



ACCESSORIES

Billi has a range of stylish and functional accessories to match your needs including fonts, risers and tubing extension kits.

^{*} Safety time-out features and the required filter changes for hygiene still apply.



XL Levered Dispenser in Chrome finish with matching 70mm riser and font

p.10

IWBI MEMBERSHIP

Since 2019, Billi has been formally affiliated with the International Well Building Institute (IWBI) as a Cornerstone Member. Billi joins like-minded companies from across the globe that are committed to enhancing buildings and communities to help people thrive.

The membership program at IWBI convenes, celebrates and fosters collaboration with companies and organisations who are leading the movement to advance human health in buildings and communities around the world. This dynamic framework allows Billi to tap into IWBI's expansive resources and knowledge and demonstrates Billi's alignment with IWBI's mission.



ABOUT IWBI

The International WELL Building Institute (IWBI) is leading the global movement to transform our buildings and communities in ways that help people thrive.

The WELL v2 pilot is the recently launched version of its popular WELL Building Standard, which will continue to be offered to the market, along with the WELL Community Standard pilot, a district scale rating system that sets a new global benchmark for healthy communities.

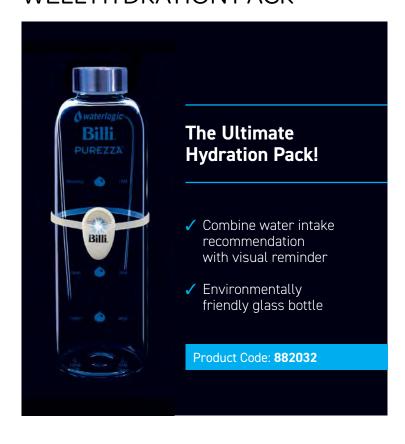
WELL is focused exclusively on the ways that buildings and communities, and everything in them, can improve our comfort, drive better choices, and generally enhance, not compromise, our health and wellness.

IWBI convenes and mobilizes the wellness community through management of the WELL AP credential, the pursuit of applicable research, the development of educational resources, and advocacy for policies that promote health and wellness everywhere.

For more information about IWBI and WELL, please visit: www.wellcertified.com



WELL HYDRATION PACK





Hydration Reminder Device

- Reminds you to stay hydrated throughout the day
- Easy to attach to your bottle
- Automatically turns on when you are working nearby
- Blinks when you forget to hydrate
- Office friendly no audible alarms

Product Code: 88203



Glass Water Bottle

- Large 1L capacity water bottle
- Durable borosilicate & BPA free
- Includes time indicators to achieve recommended water intake

Product Code: 882019

ENVIRONMENTAL FOCUS



Billi is renowned for its eco focus, ensuring our drinking water appliances go beyond water and energy saving. We aim for low environmental impact to enhance the enjoyment of your personal surroundings.

A total quality commitment makes a Billi system New Zealand's first choice in water appliances – stylish designs combined with impressive performance.

Chilling water creates waste heat energy. Billi's patented technology recovers and reuses energy to preheat the boiling water, thereby saving energy.

Effective water and energy saving initiatives help meet Green Building Design (GBD) objectives. Billi filtered water systems offer unique power consumption advantages:

- Thermodynamic heat-exchange technology recovers and reuses heat energy;
- High performance polyethylene insulation retains water temperature and saves energy.
- Stand-by mode conserves power during set non-use periods.

Billi lets you enjoy pure, clean water without costly environmental impact through achieving optimal water and energy savings.

GreenTag Certification

Global GreenTag is one of the world's most robust, trusted and widely recognised ecolabels which independently assures that every product is fitness tested and certified under leading certification programs that use world's best scientific methods.

They have earned the reputation and trust of thousands of buyers, hundreds of companies and numerous green building councils, certification bodies and governments around the world.

Billi complies with GreenTag International standard v.32 with Gold level certification on the Eco, Quadra and Quadra Plus models.



The assessments required to achieve the Gold level certification includes:

- Makes building & other systems more efficient
- Multiple purpose product

- · Building code of Australia compliant
- Complies with Australian law
- Fit for purpose certified

· Considered safe to use

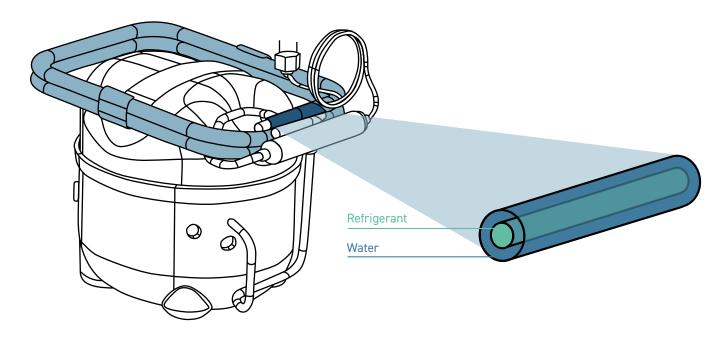
- Life Cycle Analysis Greenhouse Gas
 - 'Low carbon'
 - Carbon footprint available

· Highly water efficient

BILLITECHNOLOGY

Heat Exchange Technology

Billi's unique heat-exchange technology recovers the waste heat energy produced in the chilling process to preheat the boiling water. This allows the boiling water to reach optimal temperature more efficiently while achieving substantial energy savings.



Billi compressor component shown, highlighting unique reclaim technology.

Water-Cooled vs Air-Cooled

Billi is the only manufacturer to offer both water-cooled and air-cooled technology. Our water-cooled systems are a more energy efficient option and Billi's heat exchange technology ensures minimal water usage.

WATER-COOLED TECHNOLOGY

- Billi water-cooled units do not require cupboard ventilation or a cooling fan.
- · No cupboard cut-outs or grilles.
- Energy usage is reduced significantly as heat generated during the chilling process is used to preheat the boiling water.



AIR-COOLED TECHNOLOGY

- Billi air-cooled units generate less heat than traditional air-cooled systems.
- No water required for the chilling process.
- Cupboard ventilation recommended.

PREMIUM FILTRATION



Billi



Billi prides itself on offering world class water filtration products and continues to partner with global leading experts in all areas of water filtration.

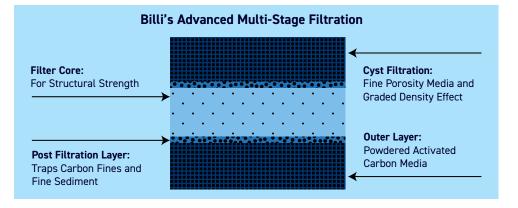
- · Activated carbon fibre
- High level chlorine & chemical adsorption

- Turbidity reduction
- Chemical taste & odour reduction
- Graded density structure to remove cysts with low pressure drop (994052 only)

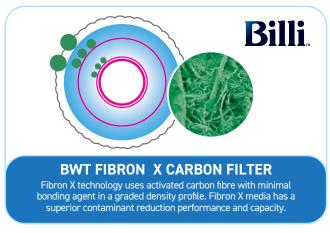
Billi & **BWT**

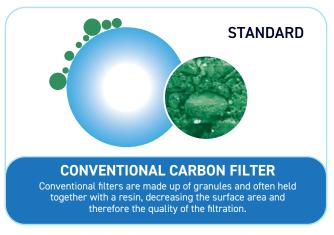
Billi has partnered with BWT to provide the highest quality filters. BWT is Europe's largest water treatment products company.

Billi's range of premium filters utilise BWT's unique Fibron X technology. Fibron X technology has a graded density profile ensuring maximum performance and capacity. Billi's filter range provides superior water quality, consistent filter life and peace of mind.



Billi Premium Filtration vs Standard Filtration







SEDIMENT
Filters out particles
in the water



CHEMICALS
Reduces Chlorine and organic chemicals



MINERALS
Enables minerals to flow
through the appliance without
allowing scale build up



CYSTS
Removes parasitic cysts
giardia and cryptosporidium
(994052 & 994060 only)



LEAD
Reduces Lead and
heavy metals
(994052 & 994060 onlv*)

Replacement Filters

Periodic replacement of filters is necessary to maintain water quality. Genuine replacement Billi filters are available on our website and from your local approved supplier. Filters are also available to suit the needs of different water supply areas.

Billi recommends you change your filter at least every 12 months. Replacing your filter cartridge is simple. Solid amber dispenser icons indicate when replacement is due. The swing change filter simply swings forward and slides out. Fitting the new filter is just as easy - simply slide the filter in and swing it back. The cartridge locks into place.

All Billi genuine filters come with a digital lockout feature to ensure single use and hygiene.

For further installation instructions refer to your user guide or visit www.merguip.co.nz/billi-how-to-videos/





5 Micron Fibron X® **Replacement Filter** 994051

Nominal Filter Rating | 5 Micron

Filtration Capability | Sediment, Chlorine, Taste & Odour

Flow Rate | 3.8lpm

Water Pressure I 80 kPa min - 860 kPa max Capacity | 30,000 litres (Chlorine reduction) Water Temperature | 38°C max; Must not freeze



HSD Fibron XT® Replacement Filter 994054

Filtration Capability | Sediment, Chlorine, Taste & Odour

Flow Rate | 3.8lpm

Water Pressure | 80 kPa min - 860 kPa max Capacity | 30,000 litres (Chlorine reduction) Water Temperature | 38°C max; Must not freeze



0.2 Micron Fibron XC® Replacement Filter 994052

Nominal Filter Rating | 0.2 Micron

Filtration Capability | Sediment, Chlorine, Taste & Odour

Parasitic Cysts, Lead

Flow Rate | 3.8lpm

Water Pressure | 80 kPa min - 860 kPa max Capacity | 30,000 litres (Chlorine reduction)

Water Temperature | 38°C max; Must not freeze



XPHSD Fibron XP® Replacement Filter

994055

Filtration Capability | Taste & Odour

Flow Rate | 3.8lpm

Water Pressure | 120 kPa min - 1000 kPa max

Capacity | 30,000 litres

Water Temperature | 40°C max; Must not freeze



Billi **Sediment Only**

Replacement Filter

994056

Filtration Capability | Sediment

Flow Rate | 3.8lpm

Water Pressure | 80 kPa min - 860 kPa max

Capacity | 30,000 litres

Water Temperature | 38°C max; Must not freeze



0.2 Micron HF Sediment Only Replacement Filter 994060

Filtration Capability | 0.2 Micron HF Sediment

Flow Rate | 3.8lpm

Water Pressure | 80 kPa min - 860 kPa max

Capacity | 10,000 litres

Water Temperature | 38°C max; Must not freeze

BILLI FIREWALL CASE STUDY

Firewall® Tower Dispenser





THE TECHNOLOGY

In January 2020, over a 20-day period, leading independent laboratory ALS Environmental tested 3 \times Billi underbench systems equipped with Firewall Tower dispensers to measure their effectiveness at eliminating legionella from drinking water. This type of testing is critical to ensure customer peace of mind, especially in Australia where Legionella is commonly found in the water supply.

The technology is sourced from the Waterlogic Firewall X system, which used bespoke UVC bulbs and Electronic ballasts to completely inactivate bacteria, viruses and pathogens including E.Coli, Salmonella and Hepatitis all the way through to the dispensing nozzle. This internationally patented technology has already been proven up to 99.99% effective in over 5,000 independent tests. It is the only UVC system in the world today that is certified to NSF protocols 55a and P231, classifying it as a "Microbiological Purification Device."

"Our specialist health care centre in Brisbane was supplied with Billi's new Firewall Tower dispenser on an in situ trial agreement, at the start of 2020. The Firewall Tower dispenser was installed in conjunction with a new water cooled Quadra underbench system, and so far we have been very happy with the product performance. We have received prompt & friendly support with no issues being experienced to date. We are pleased to have no breakdowns and a safe supply of cold, filtered drinking water for our team of health care workers."

S.M. - National Facilities Manager Health Care Service Provider Brisbane, Australia

ALS Environmental are an independent global leader in testing, certification, inspection and verification for life sciences, commodities and industrial sectors. They operate laboratories specialising in environmental monitoring, food and pharmaceutical, electronics and consumer products markets.

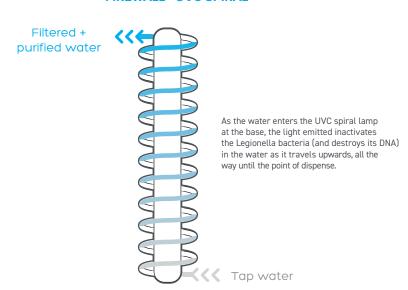


TESTING PROVED CONCLUSIVE

ALS carried out tests on a daily and weekly basis, taking samples of both cold and ambient water, and spiking the incoming water with extremely high levels of the Legionella serogroup 1 organism. Each underbench unit was linked to a dosing tank system and was also tested with a 5 micron carbon block filter in place.

Two samples of water from each dispenser were tested, one in the morning and one in the evening, in their purest form (without flushing). The average count of Legionella in the untreated dosing tank was 25 million CFU (Colony Forming Unit) per 100ml of water. After testing water that had passed through Billi's Firewall Tower dispenser, the outcome was noted as < 1 CFU/100ml, effectively recognised as a count of zero.

FIREWALL® UVC SPIRAL



Underbench model details are as below;

- · Unit 1 (U1), was an air cooled model that was tested with an average dose of 303,000 CFU/100ml.
- · Unit 2 (U2), was a Quadra Compact, water cooled model that was tested with an average dose of 1.24million CFU/100ml.
- Unit 3 (U3), was a second Quadra Compact, water cooled model that was tested with an average dose of 2.24 million CFU/100ml.

After a 20-day period of testing, the results verified that the Firewall Tower dispenser conclusively displayed < 1 CFU/100ml of any microbiological contamination, including legionella serogroup 1.











Billi Eco

Instant boiling and chilled filtered water system

FEATURES

















180mm

UNDERBENCH UNIT

DISPENSER OPTIONS







Product Code	Model	Suggested no. of people	Boiling water delivery (cups per hour)*	Chilled water delivery (cups per hour)	Power supply (amps)
901000	Eco	up to 10	90	60	10







BOILING CHILLED

UNDERBENCH UNITS

Boiling Unit C & S Unit CO₂ Cylinder

255mm

Billi Eco Sparkling

Instant boiling, chilled and sparkling filtered water system

FEATURES













DISPENSER OPTIONS



Product Code	Model	Suggested no. of people	Boiling water delivery (cups per hour)*	Chilled and Sparkling (cups per hour)	Power supply (amps)
906000	Eco Sparkling	Up to 10	90	100	2 x 10

Depth 360mm

Billi

→ 105mm |<

^{*} Based on the initial number of cups of boiling water immediately available, drawn one cup every 10 seconds. For all underbench filtered water systems, consideration may be needed for usage patterns and draw-off methods. 1 cup = 170ml



Billi Quadra

Instant boiling and chilled filtered water system

FEATURES

















DISPENSER OPTIONS











Product Code	Model	Suggested no. of people	Boiling water delivery (cups per hour)*	Chilled water delivery (cups per hour)	Power supply (amps)
904010	Quadra Compact	up to 20	100	150	10
904020	Quadra 420	up to 25	120	175	10
904040	Quadra 440	up to 40	150	175	10
904060	Quadra 460	up to 60	180	175	10
904100	Quadra 4100	up to 100	250	175	15
904180	Quadra 4180	up to 180	350	175	20

[^] XT not available with Quadra Compact and Quadra 460.







BOILING

CHILLED

PLUS

Billi Quadra Plus

Instant boiling and chilled filtered water system plus hot and cold mixer tap. Twin Plus models include 2 separate mixer taps.

FEATURES



















SPACE SAVING DESIGN









MIXER TAP OPTIONS







UNDERBENCH UNIT



Product Code	Model	50° hot water capacity litres (initial drawdown)	50° hot water delivery litres per hour	Boiling water delivery (cups per hour)*	Chilled water delivery (cups per hour)	Power supply (amps)
904025	Quadra Plus 5	7	40	120	175	10
904065	Quadra Plus 9	9	60	180	175	10
904105	Quadra Plus 15	15	85	250	175	15
904107	Quadra Twin Plus 15	15	85	250	175	15
904187	Quadra Twin Plus 21	21	100	350	175	20

^{*} Based on the initial number of cups of boiling water immediately available, drawn one cup every 10 seconds. For all underbench filtered water systems, consideration may be needed for usage patterns and draw-off methods. 1 cup = 170ml

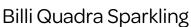




UNDERBENCH UNITS

C & S Unit

CO₂ Cylinder



Instant boiling, chilled and sparkling filtered water system.

FEATURES













Boiling Unit

DISPENSER OPTIONS



Product Code	Model	Suggested no. of people	Boiling water delivery (cups per hour)*	Chilled & Sparkling water delivery (cups per hour)	Power supply (amps)
906060	Quadra Sparkling 460	60	180	200	2 x 10
906100	Quadra Sparkling 4100	100	250	200	1 x 10 1 x 15









BOILING

CHILLED

SPARKLING

UNDERBENCH UNITS

Boiling Unit C & S Unit CO₂ Cylinder Depth 460mm

Billi Quadra Sparkling Plus

Instant boiling, chilled and sparkling filtered water system plus separate hot and cold mixer tap.

FEATURES











ICE BANK TECHNOLOGY

DISPENSER OPTIONS









Product Code	Model	50° hot water capacity litres (initial drawdown)	50° hot water delivery litres per hour	Boiling water delivery (cups per hour)*	Chilled & Sparkling water delivery (cups per hour)	Power supply (amps)
906065	Quadra Sparkling Plus 9	9	60	180	200	2 x 10
906105	Quadra Sparkling Plus 15	15	85	250	200	1 x 10 1 x 15



Billi Sahara

Instant boiling and still filtered water systems

FEATURES





SPACE SAVING DESIGN











DISPENSER OPTIONS









Product Code	Model	Suggested no. of people	Boiling water delivery (cups per hour)*	Still water delivery (cups per hour)	Power supply (amps)
943010	Sahara 310	up to 10	90	unlimited	10
943020	Sahara 320	up to 25	120	unlimited	10
943060	Sahara 360	up to 60	180	unlimited	10
943120	Sahara 3120	up to 120	250	unlimited	15







UNDERBENCH UNIT

Depth

340mm

180mm →

Billi Sahara Plus

Instant boiling and still filtered water system plus separate hot and cold mixer tap.

FEATURES













DISPENSER OPTIONS















Model Power Product Code 50° hot water 50° hot water Boiling water Still water delivery litres per hour delivery (cups per hour)* delivery (cups per hour) capacity litres supply (amps) 943025 Sahara Plus 320 7 25 120 unlimited 10 943065 Sahara Plus 360 9 40 180 unlimited 10 943125 Sahara Plus 3120 15 65 250 unlimited 15

A reserve of boiling water is still available after hot water is fully drawn.

^{*} Based on the initial number of cups of boiling water immediately available, drawn one cup every 10 seconds. For all underbench filtered water systems, consideration may be needed for usage patterns and draw-off methods. 1 cup = 170ml



Billi Alpine

Chilled and still filtered water systems

FEATURES









ADJUSTAB CHILLED TEMPERATU

DISPENSER OPTIONS

Alpine 060/120: (R)













Depth 460mm →

UNDERBENCH UNIT

Product Code	Model	Product feature	Suggested no. of people	Chilled delivery (cups per hour)	Power supply (amps)
932060	Alpine 060	Chilled	12	60	10
932120	Alpine 120	Chilled	25	120	10
932125	Alpine 125	Chilled & Still	40	120	10



Billi Alpine Sparkling

Professional grade chilled & sparkling system

FEATURES









ICE BANK

DISPENSER OPTIONS



Chilled & Sparkling delivery (cups per hour) Suggested no. of people Product Code Model Power supply (amps) 933100 Alpine Sparkling 100 40 100 10 933200 Alpine Sparkling 200 80 200 10 For additional high capacity sparkling options, see page 34.

UNDERBENCH UNITS





Billi Filter Tap

Instant still filtered water system

FEATURES





DISPENSER OPTIONS

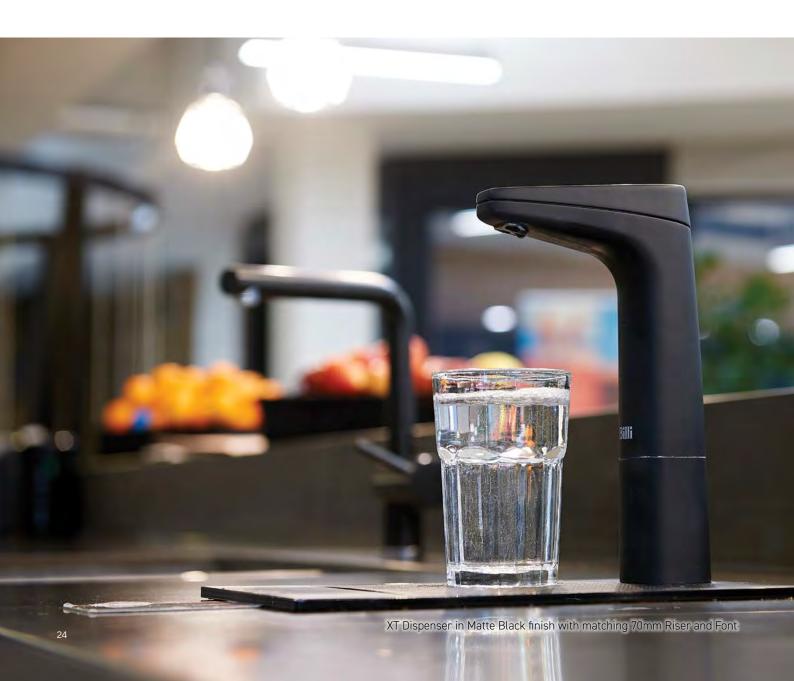




Depth 125mm 340mm → 115mm |←

UNDERBENCH UNIT

Product Code Model Still water cups per hour 932210 Filter Tap unlimited



X SERIES DISPENSERS

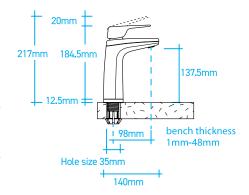


XL Levered Dispenser



The levered dispenser is streamlined and elegant. It is simply operated with position-sensitive levers.

Add 'L' and finish code to product code (901000LCH)



FINISH OPTIONS

СН	BR	МВ	MW
Chrome	Brushed	Matte Black	Matte White

SPECIAL ORDER FINISHES

RG	PL	BRG	UB	GM	
Rose Gold	Platinum	Brushed Rose Gold	Urban Brass	Gun Metal Grey	



XT Touch Dispenser



The touch dispenser is an innovative, contemporary design, which has a top operating panel offering a sophisticated and clean style.

Add 'T' and finish code to product code (901000TCH)



FINISH OPTIONS

СН	BR	МВ	MW
Chrome	Brushed	Matte Black	Matte White

SPECIAL ORDER FINISHES

RG

Rose Gold



XR Remote Dispenser (XR)



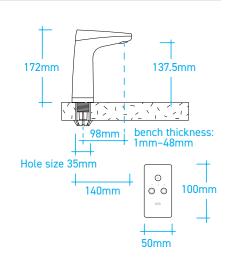
The remote dispenser is another version of the lever free dispenser, however the operation panel is located away from the dispenser. This can be installed in your desired position to meet design requirements, particularly wheelchair access.

Add 'R' and finish code to product code (901000RCH)

FINISH OPTION

СН

Chrome



SPECIALTY DISPENSERS



Safety Dispenser (so)

Safety Dispenser has been specifically designed as a solution for critical care applications, such as correctional centres, mental health facilities and aged care.

Add 'V' and finish code to product code (901000VCH)

150mm 135mm 135mm bench thickness: 1mm-48mm 25mm 25mm

137.5mm

bench thickness

1mm-48mm

217mm

184**.**5mm

Hole size 35mm

1 98mm

140mm

FINISH OPTION

СН

Chrome



Coloured XL Levered Dispenser

Special order coloured levers provide full vision safety where LED indicators cannot be seen.

Product Code: 996300

BRAILLE PADS

Optional braille pads can be supplied with the coloured XL levered dispenser to provide further safety for vision impaired users.



FINISH OPTION

RB



Chrome with Red & Blue Levers

^{*} Product LEDs are for image purposes only. Fully functional product operates in accordance to specification.

FIREWALL® TOWER DISPENSER





BOILING

CHILLED

Billi Firewall® Tower Dispenser (FT)

Combines the latest in UVC water purification technology with the convenience of instant boiling and chilled water. Compatible with Billi's existing Quadra range, the Firewall® Tower Dispenser utilises Firewall® and BioCote® antimicrobial technologies, making it ideal for the Health and Aged Care Sectors.



FEATURES



GUARANTEED PROTECTION!



MAKES HIGH CONTACT SURFACES MORE HYGIENIC

· UVC Light eliminates 99.99% of impurities.

UNDERBENCH UNIT OPTIONS

Quadra Compact, Quadra 420/440/460/4100/4180



See Firewall Tower Case Study on page 16.

SLIMLINE DISPENSERS



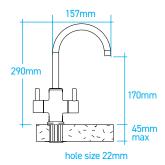
Dual Lever Dispenser (b)

Round in design with dual levers. Suitable for chilled and sparkling water.

Add 'D' and finish code to product code (933100DCH)

FINISH OPTIONS

CH	BR	MB
Chrome	Brushed	Matte Black



101mm

172mm

45mm max

234mm



Round Slimline Dispenser R

Round in design with single pin lever option. Suitable for ambient or chilled water.

Add 'R' and finish code to product code (932060RCH)

FINISH OPTIONS



SPECIAL ORDER FINISHES

RG	PL	BRG	UB	GM
Rose Gold	Platinum	Brushed Rose Gold	Urban Brass	Gun Metal Grey



Square Slimline Dispenser s

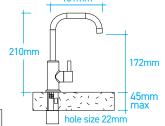


Square in design with single paddle lever option. Suitable for ambient or chilled water.

Add 'S' and finish code to product code (932060SCH)

FINISH OPTIONS

СН	BR	МВ	MW
Chrome	Brushed	Matte Black	Matte White



SPECIAL ORDER FINISHES

RG	PL	BRG	UB	GM
Rose Gold	Platinum	Brushed Rose Gold	Urban Brass	Gun Metal Grey

Slimline Dispenser Accessory



Square Slimline Spout Extension **E**

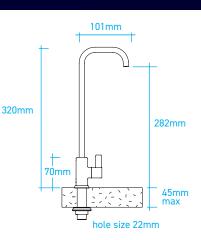


Extended spout allows bottles and jugs to be filled when the tap is installed on a font.

Product Code: 992130CH / 992130BR / 992130MB

FINISH OPTIONS

СН	BR	МВ
Chrome	Brushed	Matte Black



MIXER TAPWARE



Gooseneck Mixer Tap





Round gooseneck design suitable for plus units and offers hot and cold water in addition to X Series dispenser range. Also available as a stand-alone mixer tap.

Add 'G' and finish code to product code and dispenser option (904025LGCH)



FINISH OPTIONS

CH	BR	МВ	MW
Chrome	Brushed	Matte Black	Matte White

SPECIAL ORDER FINISHES

RG	PL	BRG	UB	GM
Rose Gold	Platinum	Brushed Rose Gold	Urban Brass	Gun Metal Grey



Square Mixer Tap (s)





Square gooseneck design suitable for plus units and offers hot and cold water in addition to X Series dispenser range. Also available as a stand-alone mixer tap.

Add 'S' and finish code to product code and dispenser option (904025LSCH)



FINISH OPTIONS

СН	BR	МВ	MW
Chrome	Brushed	Matte Black	Matte White

SPECIAL ORDER FINISHES

RG	PL	BRG	UB	GM
Rose Gold	Platinum	Brushed Rose Gold	Urban Brass	Gun Metal Grev



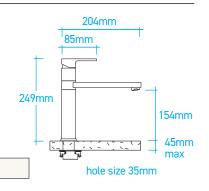
Paddle Lever Mixer Tap





Standard mixer tap supplied with Plus units and offers hot and cold water in addition to X Series dispenser range. Also available as a stand-alone mixer tap

Add 'P' and finish code to product code and dispenser option (904025LPCH)



FINISH OPTIONS

СН	BR	МВ	MW
Chrome	Brushed	Matte Black	Matte White

SPECIAL ORDER FINISHES

	RG	PL	BRG	UB	GM
Ī	Rose Gold	Platinum	Brushed Rose Gold	Urban Brass	Gun Metal Grey

Mixer Tap Accessory



Disabled Lever - D



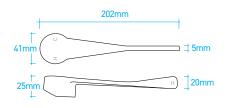
For use with Paddle Lever Mixer Tap

Suitable for plus units and offers hot and cold water in addition to X Series dispenser range.

Product Code: 992111CH / 992111MB

FINISH OPTIONS

СН МВ Chrome Matte Black



ACCESSORIES

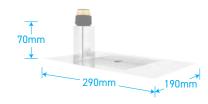
Font with 70mm Riser











FINISH OPTIONS

СН	BR	МВ	MW	Special order finishes are available.
Chrome	Brushed	Matte Black	Matte White	Special orders only.



Font with 120mm Riser

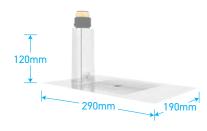
Suitable for:







Product Code: 992803



FINISH OPTIONS

СН	BR	МВ	MW	Special order finishes are available.
Chrome	Brushed	Matte Black	Matte White	Special orders only.

Slimline Font

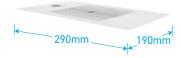
Suitable for:







Product Code: 992810



FINISH OPTIONS

СН	BR	МВ	MW
Chrome	Brushed	Matte Black	Matte White



70mm Riser

Suitable for:







Product Code: 992820

70mm

Special order finishes are available. Special orders only.

FINISH OPTIONS

CH	BR	МВ	MW
Chrome	Brushed	Matte Black	Matte White



120mm Riser

Suitable for:







Product Code: 992830

FINISH OPTIONS

CH	BR	MB	MW
Chrome	Brushed	Matte Black	Matte White



Special order finishes are available. Special orders only.



Tubing Extension Kit for X series dual temp dispensers - 2mtrs

Suitable for:







Product Code: 990720



Tubing Extension Kit for Plus units - 1.8mtrs

Suitable for:







Product Code: 990714



Tubing Extension Kit for Slimline Tap - 2mtrs

Suitable for:







Product code: 990724



Tubing Extension Kit for Sparkling units - 2mtrs

Suitable for:



Product code: 990726



Tubing Extension Kit for Slimline Sparkling units - 2mtrs

Suitable for:



Product code: 990727



CO₂ Cylinder

Suitable for: All Billi Underbench Sparkling Units

Product Code: 996901 - Single (1.3kg)



→ 105mm |←

Refillable CO₂ Cylinder Now Available

To see if refillable CO2 is available in your area or to arrange a refillable CO2 plan please contact Merquip on 0800 636-0-636 or service@merguip.co.nz

PRODUCT SELECTION GUIDE

To quickly find your model or our new 3D Build visit: www.merquip.co.nz/products/shop/spec-generator www.merquip.co.nz/3d-build

CHOOSE YOUR DISPENSER DESIGN

CHOOSE YOUR UNDERBENCH UNIT

Combination	Suggested No. of People	Product Description	Code
	Up to 10 Up to 20 Up to 25	Billi Eco Billi Quadra Compact Billi Quadra 420	901000 904010 904020
BOILING CHILLED	Up to 40 Up to 60 Up to 100 Up to 180	Billi Quadra 440 Billi Quadra 460 Billi Quadra 4100 Billi Quadra 4180	904040 904060 904100 904180
BOILING STILL	Up to 10 Up to 20 Up to 60 Up to 120	Billi Sahara 310 Billi Sahara 320 Billi Sahara 360 Billi Sahara 3120	943010 943020 943060 943120
CHILLED STILL	Up to 20	Billi Alpine 125	932125
BOILING CHILLED SPARKLING	Up to 10	Billi Eco Sparkling	906000
	Up to 60	Billi Quadra Sparkling 460	906060
	Up to 100	Billi Quadra Sparkling 4100	906100
BOILING CHILLED SPARKLING PLUS	Up to 60	Billi Quadra Sparkling Plus 9	906065
	Up to 110	Billi Quadra Sparkling Plus 15	906105
BOILING CHILLED PLUS	Up to 25	Billi Quadra Plus 5	904025
	Up to 60	Billi Quadra Plus 9	904065
	Up to 100	Billi Quadra Plus 15	904105
BOILING STILL PLUS	Up to 20	Billi Sahara Plus 320	943025
	Up to 60	Billi Sahara Plus 360	943065
	Up to 100	Billi Sahara Plus 3120	943125
CHILLED SPARKLING	Up to 20	Billi Alpine Sparkling 100	933100
	Up to 40	Billi Alpine Sparkling 200	933200
CHILLED	Up to 12	Billi Alpine 060	932060
	Up to 20	Billi Alpine 120	932120
STILL	Unlimited	Billi Filter Tap	932210



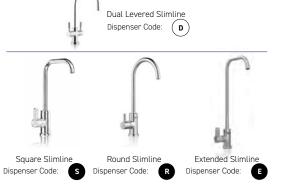




Dispenser Code:



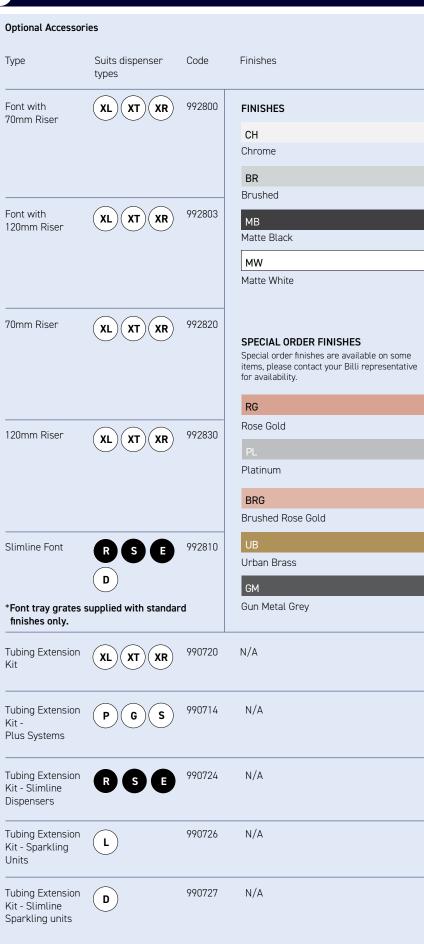




CHOOSE YOUR DISPENSER FINISH See Pages 23 - 27 for available finishes on each dispenser. **FINISHES** СН Chrome BR Brushed МВ Matte Black MWMatte White SPECIAL ORDER FINISHES RG Rose Gold Platinum BRG Brushed Rose Gold Urban Brass

GM

Gun Metal Grey



CHOOSE YOUR OPTIONAL ACCESSORIES

ON WALL UNIT



Billi Ultra

The Billi Ultra is a cost effective source of instant boiling water at the touch of a lever.

This wall mounted unit is ideal for commercial environments.



Product Code	Model	Initial delivery capacity cups	Boiling water delivery (cups per hour)	Heating Element (kW)
910030	Ultra 300	20	170	2.4
910060	Ultra 600	38	188	2.4
910080	Ultra 800	50	200	2.4
910160	Ultra 1600	100	250	2.4
910250	Ultra 2500	160	310	2.4



RM 33 Bubbler

Delivering up to 30 litres of chilled water per hour, the RM Bubbler satisfies the hydration needs of demanding public & community environments such as schools, fitness centres & stadiums, factories & workshops more. Made from tough, durable materials, this bubbler is perfectly suited to outdoor areas and locations that are usually exposed to harsh weather and rough-use conditions.

FEATURES

- IP 33 Rating
- Capacity suitable for high volume areas
- 100% rust proof and UV stabilised cabinet to prevent material degradation
- Includes standard drinking spout and convenient bottle filler
- Impact resistant construction
- Strong built and dependable, ideal for outside environments
- Granite style finish



Product Code	Model	Capacity	Chilled water delivery glasses per hour	Power supply (amps)
988016	RM 33 Bubbler	30L/hour	175*	10

Water temperature at 5°C.

ALPINE SPRINGS



Billi Alpine Spring

Ideal for corporate kitchens, boardrooms and office environments. Enjoy bottomless chilled and sparkling water on tap with this compact underbench system. The versatile sparkling suite offers two additional higher capacity models to suit the needs of any commercial or hospitality space.

FEATURES

- · Provides instant access to premium sparkling water on tap
- Ice Bank water cooling system delivers high volumes of consistently ice cold water (3°C 10°C)
- Compact underbench system
- · Ideal for corporate offices, kitchens and boardrooms
- · High performance filtration
- The only HACCP certified sparkling water system in Australia



Product Code	Model	Capacity per hour	Water options	Suggested no. of people	Dispenser
842205	Alpine Spring 65 Unit with Double Cobra Head Dispenser. Includes Accessories and Installation Kit	65L	CHILLED SPARKLING	Up to 100	Double Cobra Head
842206	Alpine Spring 120 Unit with Triple Cobra Head Dispenser. Includes Accessories and Installation Kit	120L	CHILLED SPARKLING STILL	Up to 150	Triple Cobra Head

120L Underbench Unit

65L Underbench Unit

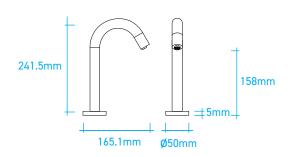
TOUCHLESS WASHROOM SYSTEMS



Hands Free Sensor Taps

Billi's sensor tap range has a unique electronic sensor built into the spout which automatically detects hand movement in the hand washing zone and shuts off as soon as you move your hands away, reducing water wastage.

Available in wall or bench mount options.



FINISH OPTIONS

CH

Chrome

BR

Brushed

МВ

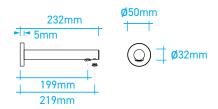
Matte Black

BB

Brushed Brass (Special orders only)







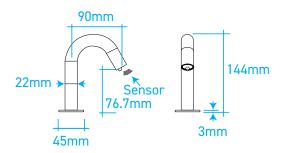
Product Code	Model	WELS rating	Flow rate
961000	Bench Mount Sensor Tap	6 Star	4 litres / min.
961100	Wall Mount Sensor Tap	6 Star	4 litres / min.
961300	Straight Wall Mount Sensor Tap	6 Star	4 litres / min.





Hands Free Soap Dispensers

Offering a touchless handwashing experience, Billi's hands free soap dispensers featuring a 1000ml reservoir and battery or mains power supply. Available in wall or bench mount options.





982412

FINISH OPTIONS

СН

Chrome

BR

Brushed

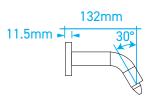
МВ

Matte Black

ВВ

Brushed Brass (Special orders only)

Straight Sensor Soap Dispenser

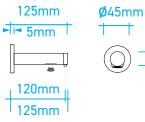


1000ml



Ø32mm

10 seconds

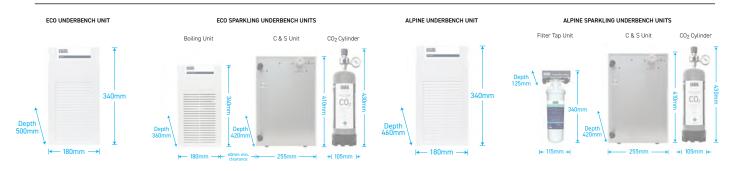


Product Code	Model	Reservoir Size	Max. dispense time
982410	Bench Mount Sensor Soap Dispenser	1000ml	10 seconds
982411	Wall Mount Sensor Soan Dispenser	1000ml	10 seconds



TECHNICAL DRAWINGS

Underbench Units







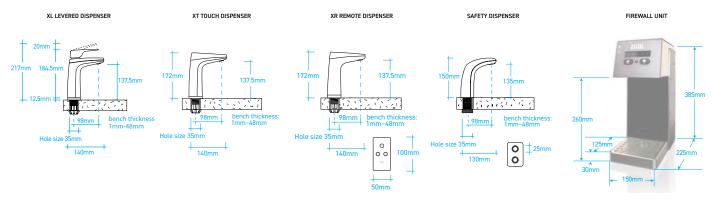


SAHARA & SAHARA PLUS UNDERBENCH UNIT

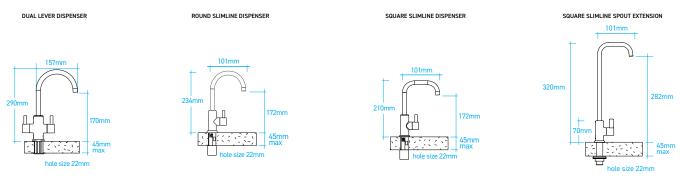


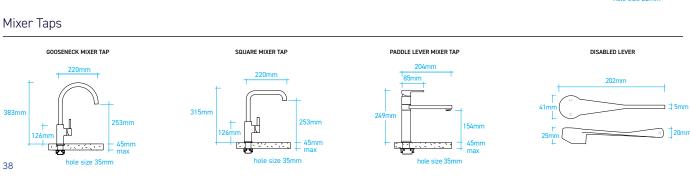
FILTER TAP UNIT

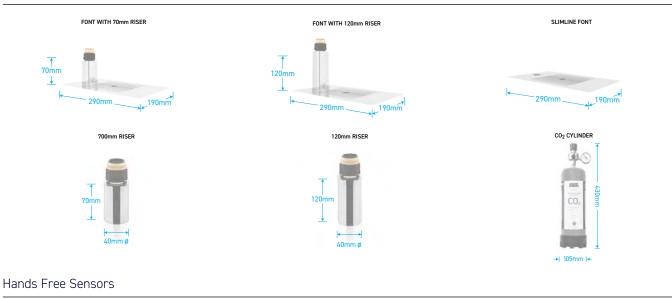
Dispensers

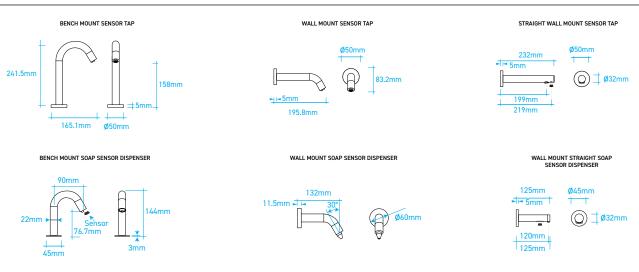


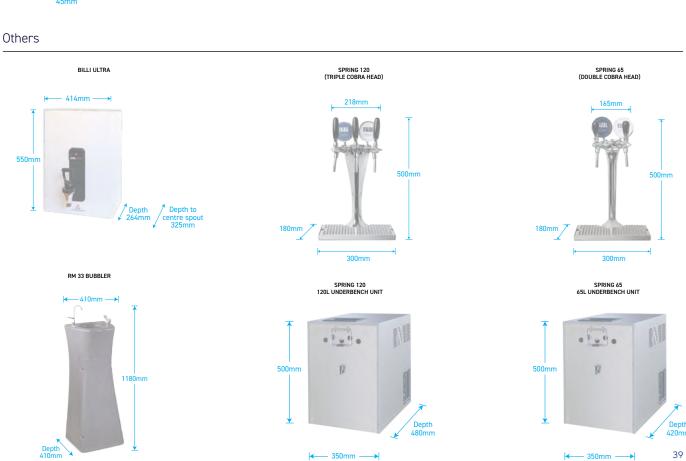
Slimline Dispensers















WARRANTY & CERTIFICATIONS







*On Eco, Quadra and Quadra Plus models only







Standard Warranty

All components of the drinking water systems are covered by a 24-month warranty. The washroom range is covered by a 12 month warranty.

Commitment to Quality

A strong commitment to quality is as important to Billi as style, function and innovation. Recognising the importance of reliability to customers, all Billi water systems are manufactured to strict quality standards.

Every system is designed to provide the highest possible standards of efficiency and energy savings.

Certifications

Every Billi drinking water appliance is manufactured under a certified quality control system. They have been tested and comply with all relevant standards.

Billi Eco, Eco Sparkling, Quadra, Quadra Sparkling, Quadra Plus, Quadra Sparkling Plus, Billi Sahara and Sahara Plus systems are tested to and comply with; Watermark license number WM-21525, AS3498.

Billi **Alpine** and **Filter Tap** systems are tested to and comply with; Watermark license number WM-21882, ATS 5200:105.

Billi **Firewall Tower Dispenser** Watermark License Number 022974; Tested to AS/NZS4020; SAA 202198

BWT filter models 994051, 99052, 994054, 994055, 994056 & 994060 are tested to and comply with; Watermark license number WM-022902

All Billi systems are also tested to AS/NZS 4020; AS1428 Accessibility Design Requirements. Billi is also ISO 9001 Certified Certificate Number QEC11627.

Billi **Eco, Quadra** and **Quadra Plus** products are certified Gold Level under Global GreenTag standards.

Billi's range of Filter, Mixer and Sensor taps are Watermarked and licensed under WELS T26065, T26149, T29334, T29342, T29494, T30968, T31455 and T36026.

Billi systems are certified under HACCP PE-972-WAT-1-02.

