

# **Quadra Plus Specification Sheet**

# Instant boiling and chilled plus sink mixer tap



"Featuring a separate mixer tap complete with its own hot water supply, functioning as your hot water service and still providing boiling and chilled drinking water"



# **Boiling Water Reserve**

The Quadra Plus units have a boiling water reserve to ensure that you can still have boiling water for drinking, even after the hot water to the mixer tap is fully drawn

#### Time Efficient

With the highest immediate cup rates on the market, the need to queue for hot or chilled drinking is removed with the Billi Quadra.

#### **Energy Efficient**

The Billi unique energy reclaim systems recover waste heat energy generated by chilled water and reuses the energy to preheat the boiling water, thereby saving energy. By considering composition and construction of each component in every unit, Billi achieves Australia's lowest carbon footprint. All Quadra units include a 7 day, 24 hour time switch to conserve power. Alternatively the Standby mode will also conserve power by powering down after a set period of inaction. In addition to being the most energy efficient, the Quadra's heat exchange technology ensures water usage is absolutely minimal.



# Safety First

The Billi 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 Quadra water cooled units do not require ventilation grilles or a cooling fan.

# Adjustable Temperatures

A simple adjustment allows the chilled water 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. The boiling side is set at 98.5°C but can be lowered to suit your preference.

New Unprecedented Tap Range Four tap styles in 12 stunning and elegant colours. Popular for corporate colour matching.















# **Quadra Plus Specification Sheet**

# Specifications and guide to model selection \*

\*1 cup = 170ml

Product Number	Model Name	50°C hot water delivery litres per hour	Boiling water delivery cups per hour	Chilled water delivery cups per hour	Current Draw Amps	Height mm	Width mm	Depth mm
904065	Quadra Plus 9	60	180	175	10	340	315	365
904105	Quadra Plus 15	85	250	175	15	340	315	465

#### **Power Supply**

Most Quadra models require a standard 10a power supply. The Quadra 4100 model requires a 15a power outlet. All Billi models are supplied with

1m flex cord and plug.

#### Water Supply

A single 15mm (1/2") inline 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  $250 \, \text{kPa}$ .

#### **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 chance system, and replacements are obtained by calling us on 020 7456 6789

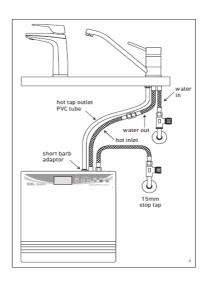
# Warranty

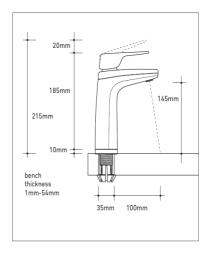
All components of the Billi Quadra are covered by a 12 month warranty. This does not include filter cartridges which are consumables and therefore not covered by warranty.

#### Certifications

Every Billi drinking water appliance is manufactured under a certified quality control system. The Bill Quadra has 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 CS1006600V, AS/NZ IS09002; AS1428 Accessibility Design Requirements; Section J6 of the BCA, Certificate Number QEC 11627: C-Tick approved. All filters and connections are WRAS approved.

#### Preferred installation layout





# **Technical Advice?**

Please call us on 020 7456 6798





# **Quadra Plus Sparkling Specification Sheet**

# Instant boiling, chilled and sparkling system with sink mixer tap



"Featuring a separate mixer tap complete with its own hot water supply, functioning as your hot water service and still providing boiling, chilled and sparkling filtered drinking water"



# **Boiling Water Reserve**

All Quadra Plus units have a boiling water reserve to ensure that you can still have boiling water for drinking, even after the hot water to the mixer tap is fully drawn.

# Adjustable Professional Saturated Sparkling

The CO<sup>2</sup> injection system ensures the saturation of CO<sup>2</sup> in the water is high which means it has better life, and consequently taste.

#### **General Health Benefits**

The Billi Quadra Plus Sparkling system includes a silver Ion (Ag+) system which benefits the health of the user and the unit as it eliminates the potential for growth of harmful bacteria.



#### Safety First

The Billi 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.

# **Cupboard Configuration Options**

The Quadra Plus Sparkling system is supplied as two modules enabling multiple cupboard configuration to maximise use and efficiency of your cupboard space.



A simple adjustment allows the chilled water 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. The boiling side is set at 98.5°C but can be lowered to suit your preference.

New Unprecedented Tap Range. Billi Quadra Plus Sparkling systems all include the DDA compliant XL tap in 12 stunning and elegant colours. Popular for corporate colour matching. A pin type sink mixer tap or gooseneck sink mixer tap can be specified at the time of order.















# **Quadra Plus Sparkling Specification Sheet**

# Specifications and guide to model selection \*

\*1 cup = 170ml

Product Number	Model Name	e 50°C hot Boiling water water delivery delivery litres per cups per hour hour		Chilled water delivery cups per hour	Current Draw Amps	Height mm	Width mm	Depth mm	
90406	G Quadra Plus Sparkling	60	180	120	2 x 13	Boiling 340	180	460	

#### **Power Supply**

Sparkling systems have two modules and require two standard 13a power supplies. All Billi units are supplied with 1m flex cord and plug.

### Water Supply

A single 15mm (1/2") inline 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.

# CO<sup>2</sup> Gas Cylinder

The  $CO^2$  gas cylinder supplied is 600g. This should be mounted suitable in a well-ventilated area. Each cylinder will provide between 200-350L of sparkling water depending on the chosen setting.

### **Filtration**

Billi 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. Replacement filters and CO<sup>2</sup> cylinders are obtained by calling us direct on **020 7456 6789** 

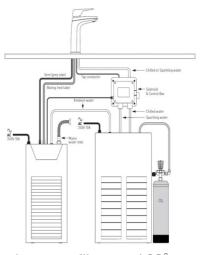
#### Warranty

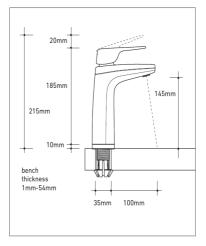
All components of the Billi Quadra are covered by a 12 month warranty. This does not include filter cartridges or  $\mathrm{CO}^2$  cylinders which are consumables and therefore not covered by warranty.

### Certifications

Every Billi drinking water appliance is manufactured under a certified quality control system. The Bill Quadra has 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 CS1006600V, AS/NZ IS09002; AS1428 Accessibility Design Requirements; Section J6 of the BCA, Certificate Number QEC 11627: C-Tick approved. All filters and connections are WRAS approved.

# Preferred installation layout





#### **Technical Advice?**

Please call us on 020 7456 6798





# **Quadra Specification Sheet**

# Instant boiling and chilled filtered water



"Leading the Billi range the elegant Quadra boiling and chilled drinking water systems are space, energy and time efficient"



# **Space Efficient**

With a focus on space saving, Billi Quadras are often less than half the size of comparable products, allowing you to make the most of the available under counter area while offering the largest capacities in the market.

#### **Time Efficient**

With the highest immediate cup rates on the market, the need to queue for hot or chilled drinking is removed with the Billi Quadra.

# **Energy Efficient**

Billi's unique energy reclaim systems recover waste heat energy generated by chilled water and reuses the energy to preheat the boiling water, thereby saving energy. By considering composition and construction of each component in every unit, Billi achieves Australia's lowest carbon footprint. All Quadra units include a 7 day, 24 hour time switch to conserve power. Alternatively the Standby mode will also conserve power by powering down after a set period of inaction. In addition to being the most energy efficient, the Quadra's heat exchange technology ensures water usage is absolutely minimal.



#### **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 Quadra water cooled units do not require ventilation grilles or a cooling fan.



A simple adjustment allows the chilled water to be raised to  $15\,^{\circ}$ C, or lowered to  $6\,^{\circ}$ C for perfectly chilled, refreshing drinks, with your required temperature being quickly reached and maintained. The boiling side is set at  $98.5\,^{\circ}$ C.

# New Unprecedented Tap Range

Four tap styles in 12 stunning and elegant colours. Popular for corporate colour matching.















# **Quadra Specification Sheet**

# Specifications and guide to model selection \*

\*1 cup = 170ml

Product Number	Model Name	Initial cup delivery & suggested no. of persons	very & water wat gested delivery delivery cups o. of cups per cups		Current Draw Amps	Height mm	Width mm	Depth mm
904010	Quadra Compact	20	100	150	10	340	315	365
904040	Quadra 440	40	160	150	10	340	315	465
904060	Quadra 460	60	180	175	10	340	315	465
904100	Quadra 4100	100	250	175	15	340	315	465

# **Power Supply**

Most Quadra models require a standard 10a power supply. The Quadra 4100 model requires a 15a power outlet. All Billi models are supplied with 1m flex cord and plug.

# Water Supply

A single 15mm (1/2") inline 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.

#### **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 replacements are obtained by calling us on 020 7456 6789.

#### Warranty

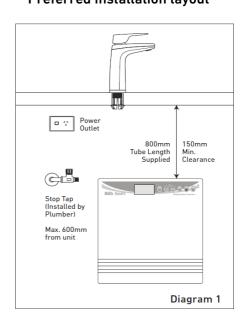
All components of the Billi Quadra are covered by a 12 month warranty. This does not include filter cartridges which are consumables and therefore not covered by warranty.

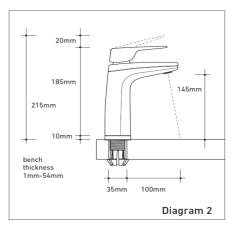
#### Certifications

Every Billi drinking water appliance is manufactured under a certified quality control system. The Bill Quadra has 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 CS1006600V, AS/NZ IS09002; AS1428 Accessibility Design Requirements; Section J6 of the BCA, Certificate Number QEC 11627: C-Tick approved.

# Billi.

# Preferred installation layout





### Technical Advice?

Please call us on 020 7456 6798



# Specification Sheet - Quadra Sparkling



Instant filtered boiling, chilled & sparkling water.



The Billi Sparkling systems are the ultimate drinking water appliances which deliver boiling, chilled & professional sparkling filtered water instantly. They deliver the following benefits:

#### Professional 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 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.

### Adjustable sparkling water

Adjust the level of sparkling to suit your taste. With adjustable controls up to 5 bar of CO<sup>2</sup> pressure, this offers the world's best carbonation system.



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.

### **Cupboard configuration options**

The Billi Sparkling range is supplied as two modules enabling multiple cupboard configuration options to maximise the use and efficiency of your cupboard space.

# **Health Benefits**

The sparkling system includes a silver Ion (Ag+) system which benefits the health of the user and the unit and eliminates any potential for growth of harmful bacteria.





# Specification Sheet - Quadra Sparkling

#### Specification and Guide to model selection

Product Number	Description	Initial cup delivery and suggested no. of persons	Chilled & sparkling cups / hour	Boiling cups / hour	Total current draw (amps)		Unit Height (mm)	Unit Width (mm)	Unit Depth (mm)
903060	Quadra Sparkling	60	120	180	2 x 13	C&S Boiling	385 340	240 180	325 460

Please note: The BCS Sparkling consists of two modules, the Chilled and Sparkling (C&S) module, and the Boiling module.

#### 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 2.5bar to a maximum of 12.0bar.

#### Electrical installation requirements

The Billi BCS Sparkling consists of two modules and both require their own standard 13 amp power outlet. It is supplied with a 1 metre flex cord and plug.

### CO<sup>2</sup> Gas Cylinder

The CO<sup>2</sup> gas cylinder supplied must be secured in a suitable location. Each cylinder contains 600g of CO<sup>2</sup> 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 <a href="https://www.billi-uk.com">www.billi-uk.com</a> for a complete list of specifications and warnings. Replacements are available from Billi.

#### Warranty

The Sparkling range is covered by a comprehensive 24 month warranty on basis scale filter is fitted.

#### **Technical Advice**

Contact Billi UK on 020 7456 6790



#### Filtration

Billi have partnered with globally recognised brand WRAS approved 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. Filter changes are made simple by our swing-change system, Please contact Billi on 020 7456 6789 for replacement cartridges. Optional sub-micron filters are available.

#### Options and accessories

Dispenser Styles: The Quadra Sparkling is supplied with a standard XL levered dispenser.

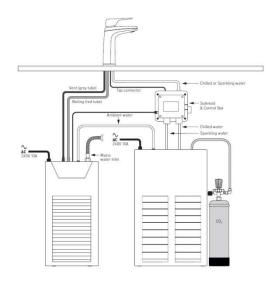
Dispenser Finishes: Standard finish for the Dispenser is Bright Chrome. Optional finish— Brushed Chrome, Gloss Black or Matt Black.

Billi Font: Allows the dispenser to be located away from sink areas. Finished in polished Stainless Steel, optional Brushed Chrome, Gloss Black or Matt Black finish available. Dispenser Riser: 70mm dispenser extension - supplied standard with the Billi Font.

#### Certifications

Every Billi drinking water appliance is manufactured under a certified quality control system. The Billi Quadra models 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.

#### Install Diagram



#### Billi (UK) LLP

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Telephone: 020 7456 6789 Facsimile: 020 7456 6791 Email: sales@billi-uk.com Website: www.billi-uk.com As Billi (UK) LLP 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, available on request.