

# COMMERCIAL DATA SHEET

## Sahara 360 XR



### Billi Sahara 360 with XR Remote Dispenser

The Sahara 360 Boiling and Ambient drinking water system is a mid-range commercial capacity system, but still maintains Billi's core design principles of space saving while requiring no joinery ventilation.

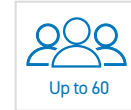
Offering both boiling temperature water and a bottomless supply of filtered ambient temperature water, the Sahara range is convenient and functional.

The XR remote dispenser is an innovative design around accessibility, which utilises a remote-control panel to provide inclusive access for ambulant or wheelchair users.



BOILING

STILL



XR Remote Dispenser

Sahara Under-Bench Unit



### Features



SPACE SAVING DESIGN



SAFE TO OPERATE



SPLASHFREE DELIVERY



ENERGY EFFICIENT



NO CUPBOARD VENTILATION REQUIRED



EQUALITY ACT COMPLIANT



EASY INSTALLATION

## PRODUCT SPECIFICATIONS

| Water type | Product code | Model name | Dispenser | Suggested no. of people | Boiling water delivery (cups per hour)* | Still water delivery (cups per hour) | Power supply (amps) |
|------------|--------------|------------|-----------|-------------------------|---|--------------------------------------|---------------------|
|            | 943060RUK    | Sahara 360 | XR Remote | Up to 60                | Up to 165                               | unlimited                            | 13                  |

\* Based on a set volume of water being drawn every 30 seconds at an inlet temperature of average temperature 21°C. Each cup is equivalent to 170ml. Usage patterns and draw-off methods can impact recovery.

### Accessories

992803 - 120mm Riser & Font

990720 - Tubing Extension Kit for X series dual temp dispensers 2mtrs



### Finishes

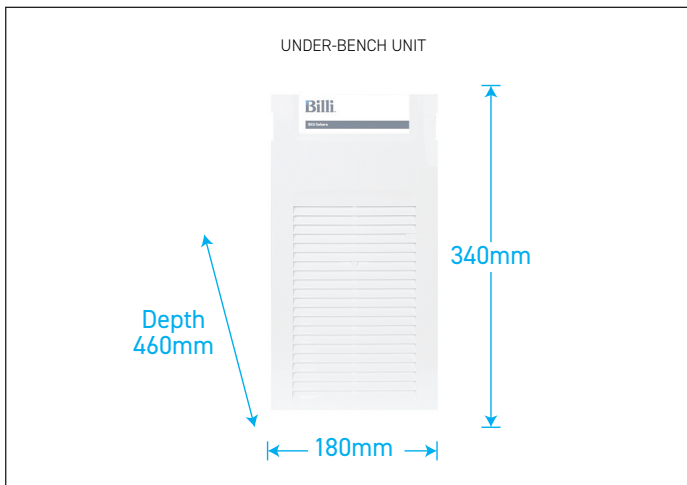
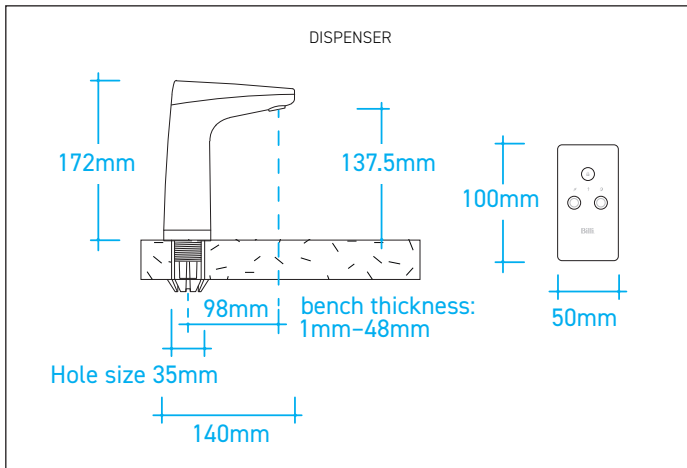
Standard Finishes

CH - Chrome

As a fit for purpose solution to comply with the Equality Act 2010, the specification code is 943060RCHUK

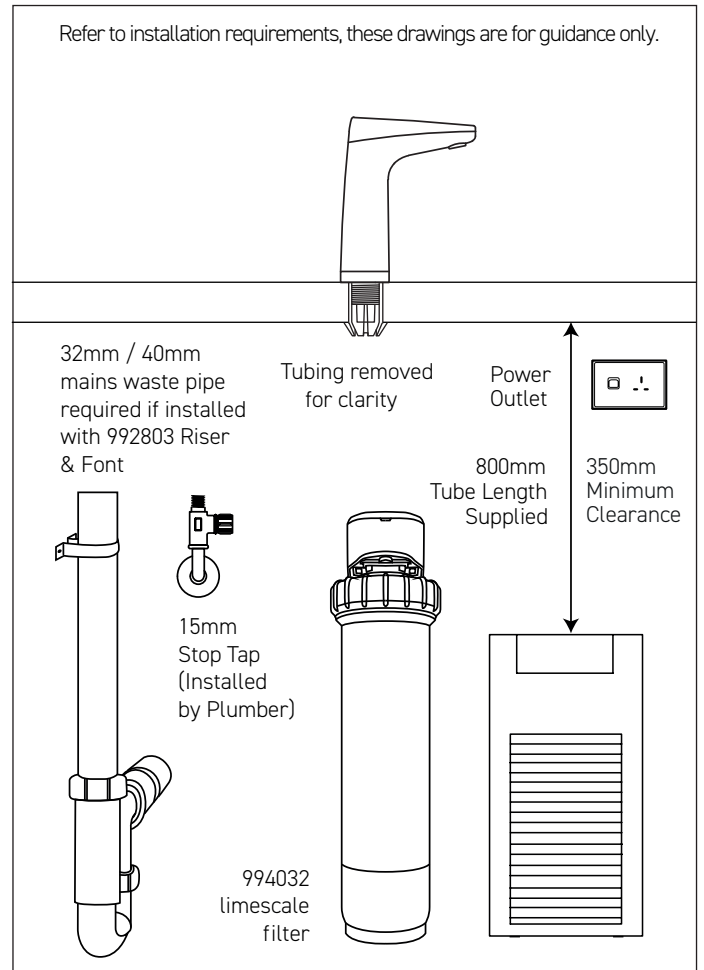
# TECHNICAL DRAWING & INSTALLATION REQUIREMENTS

## PRODUCT DIMENSIONS



## PREFERRED INSTALLATION LAYOUT

Refer to installation requirements, these drawings are for guidance only.



### WATER SUPPLY

An accessible drinking water supply from a 15mm pipe with a minimum pressure of 2.5bar static and 6 litres a minute flow should be located in the base unit of installation location.

### POWER SUPPLY

A 13amp single switched socket must be positioned at a high level and accessible within the cupboard. The unit comes with a 1 meter flex cord and plug.

### WASTE REQUIREMENTS

A 32mm/40mm mains waste pipe is required within the base unit. This pipe should include a trap or u-bend to prevent any unpleasant odours. A suitable spigot waste is also acceptable. Where the tap installed over a sink, waste is not required. When installed on a drainage font - then use the existing waste instructions already on the document

### WARRANTY

The Billi Sahara Range is covered by a comprehensive 2 year warranty on all parts and labour.

### FILTRATION

Billi's range of premium filters utilise BWT's unique Fibron X technology which provide superior taste, water quality, consistent filter life and peace of mind when it comes to hygiene.

Supplied: 994051 (5 micron)

On request: 994032 (recommended iX02 limescale filter)

### CERTIFICATIONS & COMPLIANCE\*

Every Billi drinking water appliance is manufactured under a certified quality control system. All Billi commercial range models have been tested and comply with all required standards including: ISO 9001:2015, QEC 11627; WRAS certified; WELL Cornerstone Member; BREAMM compliant; LEED compliant; Equality Act Compliant.

\* Drawings are for guidance during specification, refer to Installation requirements for final install. All efforts are made to ensure Certifications & Compliance claims are current, however this is subject to change without notice.

# Billi™

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