



Billi Spring Bottling 45 Installation Requirements

Introduction

The following information has been produced to ensure that a suitable cupboard and space is available, and the correct services are available to ensure a 1st time installation.

All installation requirements need to be confirmed before proceeding, site surveys must be carried out before install proceeds, where this is time sensitive clear photos must be received from the client 48 hours prior to install to avoid failure.

Please read the following.

Space

The minimum base unit width required is **500mm**. Minimum clear depth is **490mm**. Minimum cupboard height from base to underside of worktop is **700mm**.

Consideration should be taken to ensure none of the services obstruct the locating of the unit, such as waste pipes, etc. This should be a dedicated space and no other items should be stored within

Co2 and Filter will also be positioned in the cupboard, so position of services is critical to accommodate these.

Tap & Drip Tray

Tap position to be agreed if you are not having a Drip tray installed cut into work top or Tabletop manual empty drip tray.

Confirm tap type being specified before drilling hole for tap.

The tap and drip tray should be located in close proximity to the unit.

We can cut out the hole for the drip tray where the work surface is wood or laminate.
Maximum worktop depth is 50mm.

For any other surface the customer would need to have the work carried out before installation.

Water

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 within the base unit of installation location.

The water supply must be isolated during the installation process, so a working isolation valve must be present and working, this should be a 15mm compression isolation valve or 15mm compression lever valve.
WASHING MACHINE VALVES ARE NOT ACCEPTABLE.

Waste

A 32mm/40mm mains waste pipe is required within the base unit and should include a trap or u-bend to avoid any smells returning.

Spigot waste connection is acceptable.

Inline traps should have 75mm of pipe protruding for our pipework to fit into.

The waste you provide is for the sole use of the Billi tap system.

Power

A 13amp single switched socket must be positioned high level and accessible within the cupboard.

It is our recommendation a double switched 13amp socket is fitted for future requirements.

Ventilation

The doors of the cupboard will require a vent grill top and bottom as the unit requires air circulation for the chilling process. It is also important the cupboard is kept clear for the Billi units only and not for storage of clothes etc.

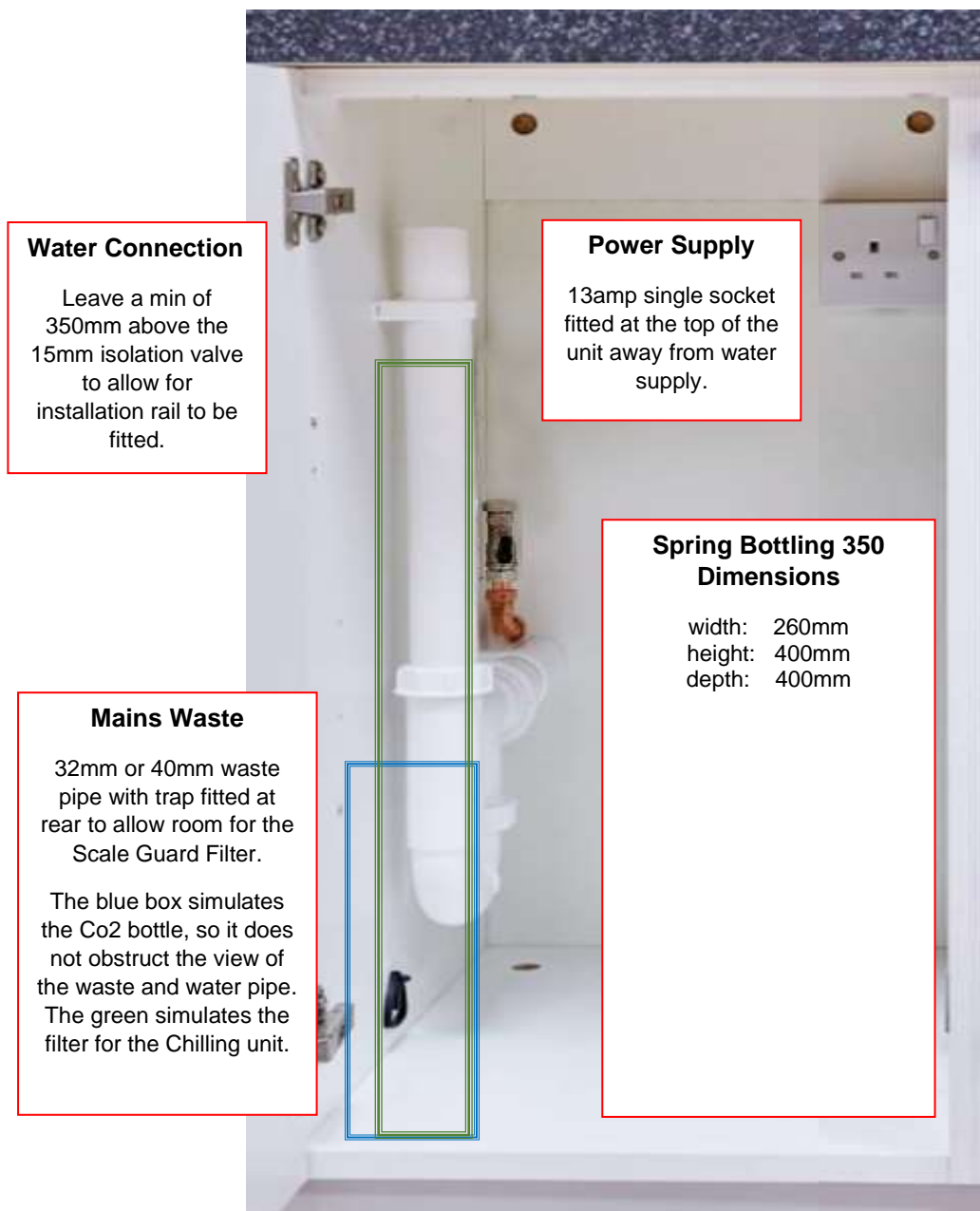
Billi

Image of Install Requirements

The below image demonstrates the correct positioning of the:

- Water connection (isolation valve terminating in a 15mm compression).
- Waste pipe (32mm or 40mm upstand with trap *or double spigot*).
- Power (13amp single switched socket).

Min 500mm base unit and services must not obstruct the undercounted system.



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