

Zip HydroTap

Filtered boiling water

B Series



Energy Conservation

HydroTap features two energy saving modes

- Integral 24 hour 7 day timer enables the unit to switch off automatically during known periods of inactivity e.g. overnight or at weekends, returning to full functionality ahead of the next expected demand.
- Inactivity Sleep Mode enables the boiling water unit to power down automatically following a period of 2 or 4 hours non-use.
 This allows the water temperature to gradually reduce to 65°C, at which it is maintained. Upon further draw off boiling resumes.

Features

Instant filtered boiling water for tea, coffee and hot foods
Capable of delivering a hot drink every 3 seconds
Integral triple action sub-micron filter
Safety lock - if needed - requires finger/thumb operation
Optional font allows installation away from the sink
Boiling system housed in base unit
Integral 24 hour, seven day timer
Inactivity sleep mode
Power-Pulse™ energy-saving technology



Zip HydroTap B Series

Product Selection Chart

| Product Code | Maximum Boiling Cups/hr | Power Rating kW @ 230V | Dimensions (mm) W x D x H |
|--------------|----------------------------|---------------------------|------------------------------|
| B200F | 200 | 2.5 | 310 x 340 x 393 |
| B160F | 160 | 2.0 | 280 x 323 x 337 |

Description

- Undersink instant boiling filtered drinking water system
- Can be installed on a worktop or at a sink
- All components other than the tap in a single case with easy access to the filter
- Integral fully encapsulated triple action submicron filter
- Optional scale filter system available
- Programmable maximum measured water
- · Safety lock provides additional user safety, where required
- Oversized levers available for disabled users
- Available in 2 capacities
- · Cool touch tap
- · Lock-on tap facility for filling larger vessels
- Filter replacement indicator
- Undercounter safe tray with leak detector

Boiling system

Open outlet, vented system designed to operate at 98°C.

Tap head

Chrome plated tap with electronic controls, integral safety lock and LED indicators.

Undersink system

Corrosion resistant white enamelled steel case with front access door and control

Approvals

WRAS approved and CE endorsed.

Warranty

1 year on site parts and labour. For full details visit HYPERLINK http://www.zipheaters.co.uk/warranty

Installation

Location Should be installed either on a suitable sink or

on a Zip Tap Font. If installing on a sink, the tap should be mounted so that it will dispense into the sink.

The under-sink unit should be located, if possible, directly beneath the tap and not more than 1 metre away. It must be installed with clearances of 50mm to the left and right

Plumbing

The water supply must be potable (drinkable). If static pressure exceeds 7 bar, a pressure reducing valve needs to be fitted. An isolating valve should be installed between the supply

Venting

A vent in the HydroTap may discharge small amounts of water or steam, so tap must be mounted where it can drain.

Ventilation - IMPORTANT

It is essential that the cupboard containing the undersink unit is adequately ventilated as poor air circulation will adversely affect the performance of the HydroTap. Cupboard doors must be offset all round using the 4mm buffers provided and the supplied vent fitted.

If it is not possible to fit the vent in the cupboard door then consideration should be given to installing it in the side wall of the cupboard to dissipate heat to adjoining areas.

Electrical

To be wired to a double pole fused spur, minimum break capacity of 13 amps. Installation must comply with current IEE regulations.

Caution

In some hard water areas where mineral scale accumulation may be an issue, consideration should be given to the maintenance required. We recommend the use of the Zip Scale Filtration System.

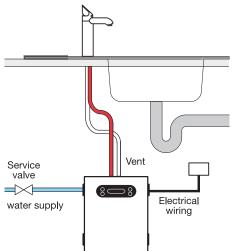
Technical Support

Contact Zip on Tel: 0800 077 8302.

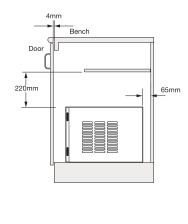
Maintenance

Zip HydroCare Tel:01362 852244.

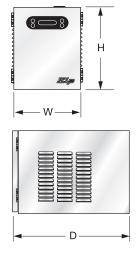
Typical Installation



Minimum clearances (mm)



Dimensions



The terms, Zip, Hydroboil Plus are Trademarks Data Sheet HTBS1 | UK February 2012