



# Zip HydroTap 3-in-1

Hot, cold, plus filtered boiling water from a single source



Zip HydroTap mounted on optional Tap Font; Mixer Tap included

## 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

**Zip HydroTap 3-in-1 offers all of the advantages of a standard HydroTap plus these five outstanding benefits.**

- Simplifies the provision of hot water in office kitchens—hot & cold via the mixer tap and boiling only from the HydroTap all from a single source.
- Cuts costs—eliminates the need for a separate hot water supply or the expense of hot water circulation from a central source.
- Saves space—no need to provide cupboard space for a separate hot water heater.
- Conserves energy—dramatically cuts heat loss from hot water storage.
- So convenient—great to have hot water for rinsing dishes in any office kitchen. Typically for use in locations where a dishwasher is the primary means of washing dishes.



# Zip HydroTap 3-in-1

# Hot, cold, plus filtered boiling water from a single source

### Description

- Under-sink hot and cold plus instant boiling water from the same source
- Less than 11p a day for the convenience of instant boiling and chilled water at your fingertips
- No waiting for water to boil; no need for separate hot water service
- High quality mixer tap included
- Programmable maximum measured boiling water delivery
- Boiling safety lock provides user safety, where required
- Oversized levers available for disabled users
- Available in 2 capacities
- Cool touch HydroTap
- Lock-on facility on HydroTap for filling larger vessels
- Filter replacement indicator

### Boiling system

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

### Hot water system

Delivers up to 55°C

### Filtration system

Integral triple action sub-micron fully encapsulated  
Optional scale filter FL3000

### HydroTap head

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

### Mixer Tap head

Flick mixer action providing blended hot water and ambient mains cold water

### Undersink system

White corrosion resistant white enamelled steel case with front access door and control panel

### Approvals

WRAS approval and CE endorsed

### Warranty

1 year on-site parts and labour

### Installation

#### Location

The Mixer Tap should be located on a suitable sink. The HydroTap should be positioned either on a suitable sink or on the optional Zip Tap Font. Under-sink unit should be sited directly under the taps—maximum 1 metre away.

#### Plumbing

Designed for connection to a potable cold water supply with a minimum pressure of 1 bar and a maximum pressure of 7 bar. A pressure reducing valve to be fitted if pressure is greater than 7 bar.

An isolating valve should be installed between the supply and the unit.

#### Venting

A vent in the HydroTap may discharge small amounts of water or steam, so that 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.

### Electrical

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

### General

The Zip HydroTap 3-in-1 should be installed by a suitable qualified tradesperson and in accordance with the installation instructions

### 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 Zip FL3000 scale filter system

### Technical Support

Contact Zip on Tel: 0800 077 8302

### Maintenance

Zip HydroCare Tel: 0800 077 8302

Model	Power Rating	Maximum Boiling	50°C Hot Water at any one	Dimensions (mm)		
	kW	Cups/hr	time (litres)	W	D	H
BH150F	1.8	150	Up to 11.5	364	340	409
BH100F	1.5	100	Up to 7.0	333	323	353

### Accessories

- Tap Font—ZT004
- Drainless Font—ZT006
- Auxilliary Fan—SP90651
- Submicron filter—ZT002
- Limescale Filter Kit—FL3000
- Replacement cartridge—FL3001

