

## Zip HydroTap® G4 with ARC Tap

**Boiling** | **Chilled** | **Sparkling** | **Filtered** | **Instantly**

Residential model HT2783UK, with new Zip G4 power-saving technology and Zip 0.2 micron filtration.



New under-sink Zip G4 Command-Centre™ leads the world in energy-saving technology, has a pin-code protected touch-screen to simplify adjustments and automatically monitors performance to give an operating history, if ever required.

HydroTap can be sited at the sink (shown in the main picture on the left), or on an optional front and drain (shown in the inset picture).

**Boiling and chilled still and sparkling filtered water, instantly at a fraction of the cost of bottled water.**

### Features & Benefits - Energy saving

- Superior G4 insulation reduces standby energy consumption.
- Power-Pulse™ technology maintains boiling water within 2°C of set temperature.
- Boiling system is open outlet, vented; factory set to operate at 98°C.
- 'Sleeps' or 'powers-off', after 2 hours of non-use to minimise daily power consumption.
- Automatically 'sleeps' when kitchen goes dark.
- Integral 24/7 automatic timer to complement the user's lifestyle.
- Adjustable boiling temperature set-point.

### Using the tap

- The tap may be installed for right or left hand usage.
- Choice of using the rotary control for fast cup filling or hands-free filling of large vessels.
- The select button enables the safe dispensing of boiling, chilled or sparkling water. Dispense will always default to chilled unless boiling is specifically selected and the safety button will ensure extra safety.

### Healthier drinking

- Integral 0.2 micron NSF certified filtration system for healthier drinking water, eliminates the bad taste and odour of chlorine, heavy metals and impurities as tiny as one five-thousandth of a millimetre, but leaves beneficial fluoride.
- Free-Flow™ bottle filling: For continual supply of filtered water, even when chilled capacity is exceeded.

### Typical specification

Under-sink instant boiling, chilled, sparkling filtered water system, equipped with:

Multi-function, electronic tap control.

Integral 5 bar pressure limiting and dual check valve.

NSF certified 0.2 micron filter.

Air-cooled refrigeration system with cleanable lint filter.

Full colour, interactive, touch screen control panel, with pin protection.

Three energy saving modes, including sensor activated 'sleep when dark' function.

## Zip HydroTap® G4 with ARC Tap

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BOILING | CHILLED | SPARKLING



Model	Tap finish	Code	Boiling	Chilled	Sparkling	Ambient	Mixed hot & cold	Rating (kW @ 230V)	Dimensions W x D x H (mm)
BCS	Bright Chrome	HT2783UK	Y	Y	Y	N	N	1.70	280 x 470 x 335
BCS	Brushed Chrome	HT2783Z1UK	Y	Y	Y	N	N	1.70	280 x 470 x 335
BCS	Gloss Black	HT2783Z2UK	Y	Y	Y	N	N	1.70	280 x 470 x 335
BCS	Matt Black	HT2783Z3UK	Y	Y	Y	N	N	1.70	280 x 470 x 335

Order code shown here is for the model installed on a sink. To install on a 'font' also specify a font kit: See 'Accessories' below

### Boiling System

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

Flow rate 4.0 l/min.

### Chilling System

Fan-cooled condenser type, factory set to operate at 3-5°C.

Flow rate above 2.5 bar water supply pressure.

Chilled 3.0 - 4.0 l/min.

Sparkling 1.3 - 1.8 l/min.

Refrigerant R134a.

### Location

Tap must be positioned so that it drains into a suitable sink, or be installed on the optional "tap font kit" which is plumbed to waste.

Tap should be situated within 1 metre of and directly above, the under-sink Command Centre™. Maximum distance from the base of the tap to the Command Centre™ is one metre. Command Centre™ must have clearances as shown on the drawings.

Ventilation accessories (supplied) must be installed as per instructions.

### Approvals

CE endorsed.

### Plumbing

Must be installed in accordance with UK Water Supply Regulations.

Designed for direct connection to a potable (drinkable) cold water supply with a minimum pressure of 2.5 bar. A 5 bar pressure limiting valve is fitted internally.

An isolating valve should be installed between the water supply and the Command Centre™.

### Electrical

Installation must comply with current IEE regulations.

Connect to a 13 amp socket.

### Caution

In hard water areas where mineral scale accumulation may be an issue, consideration should be given to the maintenance required.

We recommend use of the Zip Professional high performance limescale filtration system.

### Carbon Dioxide

The disposable CO<sub>2</sub> gas cylinder (supplied) must be secured in an upright position in a ventilated area not less than 38 cubic metres. Each cylinder contains 1kg of CO<sub>2</sub>.

### Accessories

Zip G4 font kit	Bright Chrome	93441UK
	Brushed Chrome	93441Z1UK
	Gloss Black	93441Z2UK
	Matt Black	93441Z3UK

ZT402 – Zip 0.2 micron replacement filter.

ZT400 – Replacement CO<sub>2</sub> cylinder.

ZT401 – Regulator converter for above.

FL1100G4 KIT – Scale filtration kit.

### Technical Support

Contact Zip on:

Tel: 0845 6 005 005 / 0345 6 005 005

e-mail: [service@zipindustries.co.uk](mailto:service@zipindustries.co.uk)

### Five Year Warranty

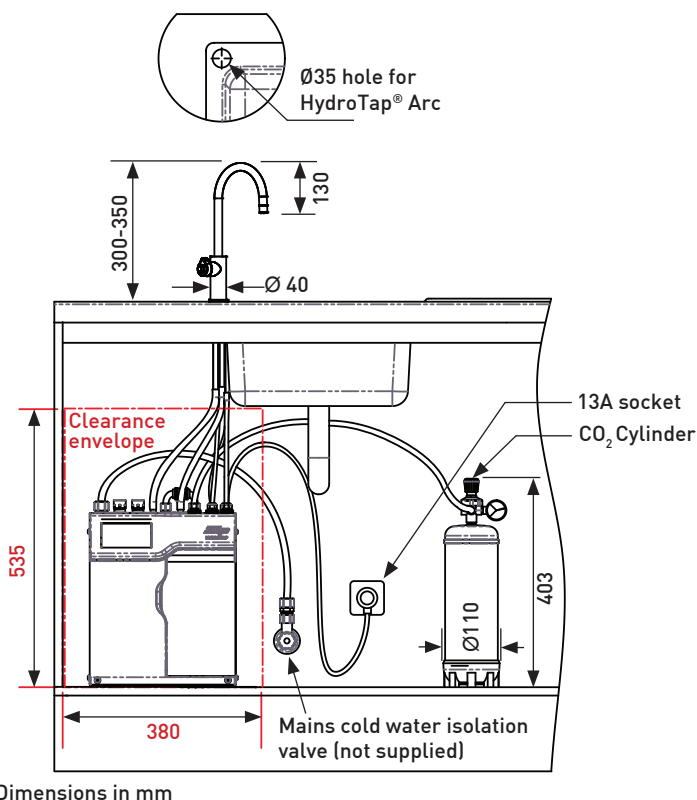
Appliance warranty

36 months, plus additional

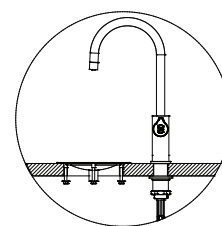
24 months boiling tank warranty.



### Sink detail



### Font detail



### Font Cutouts

