



Zip HydroTap Disability Friendly

FILTERED: BOILING CHILLED

The Disability Friendly HydroTap comes with the addition of an easy to use controller to enable access to instant filtered boiling and chilled water for visually impaired, wheelchair and limited dexterity users.

The controller's main benefits are as follows:

- Slanting design to prevent accidental dispense.
- Large, convex buttons to make it easier to dispense water for those with limited dexterity.
- Choice of install location to ensure positioning for easy wheelchair access.
- Bright, illuminated fascia panels work to aid visually impaired users – there is a choice of two colour variants available in the kit.



Actual product may vary slightly depending on functionality.
The image shown is a representation only.

STANDARD



MODEL	MIXED HOT AND COLD	FILTRATION 0.2 MICRON	FONT	CO ₂	NOMINAL POWER RATING KW	COMMAND CENTRE DIMENSIONS W X D X H
H51704Z00UKD	N	Y	Y	N	2.13 kW @ 230V AC	500mm x 490-520mm x 373mm

For details of the alternative tap finishes and accessories please see the 'Accessories' section

Features and benefits

Advanced filtration

Zip MicroPurity™ filters remove particles larger than 0.2 micron, such as dirt, lead and microplastics, as well as 97% of chlorine and 99.9% of microbiological cysts, providing pure-tasting drinking water.

Environmentally conscious operation

The HydroTap boasts a range of eco-friendly functionalities, including water conserving air cooling technology, the use of zero-impact refrigerant gas R290 and energy saving sleep modes.

Unique user-safety options

The Zip HydroTap is designed with safety in mind, with boiling isolation, cool touch tap and safety lock features. The boiling point is factory set to 98 degrees celsius, to avoid spluttering steam.

Enhanced hygiene

The 5th generation HydroTap command centre has SteriTouch® embedded throughout the water path. This reduces surface bacteria by 99.99% providing extra protection.

Product detail

Specification type

Product code	H51704Z00UKD
Product name	HydroTap G5 Classic boiling chilled 160/175 bright chrome for work disability friendly controller

Capacity, weights & dimensions

Water functions	Boiling, Chilled
Boiling capacity	160 Cups per hour
Chilled capacity	175 Glasses per hour
Unit dimension (W x D x H)	500mm x 490-520mm x 373mm
Product weight - empty / full	28kg / 33kg

Plumbing

Wholesome water inlet supply required	Cold Feed
Supply pressure range	1.7bar - 5bar
Supply connection (hot & cold)	1 x isolated 1/2"BSP BSP fitting (flexible supply hoses included)
Installation	Must comply with current water supply regulations

The minimum water pressure will vary if a limescale filter is installed. Please contact us to discuss your requirements.

Electrical

Command centre power rating	2.13 kW @ 230V AC
Voltage supply	13 amps
Power supply requirements	1 x 13amp socket outlet
Cable length	1.8m fitted with UK standard 3-pin plug
Installation	Must comply with current IEE regulations

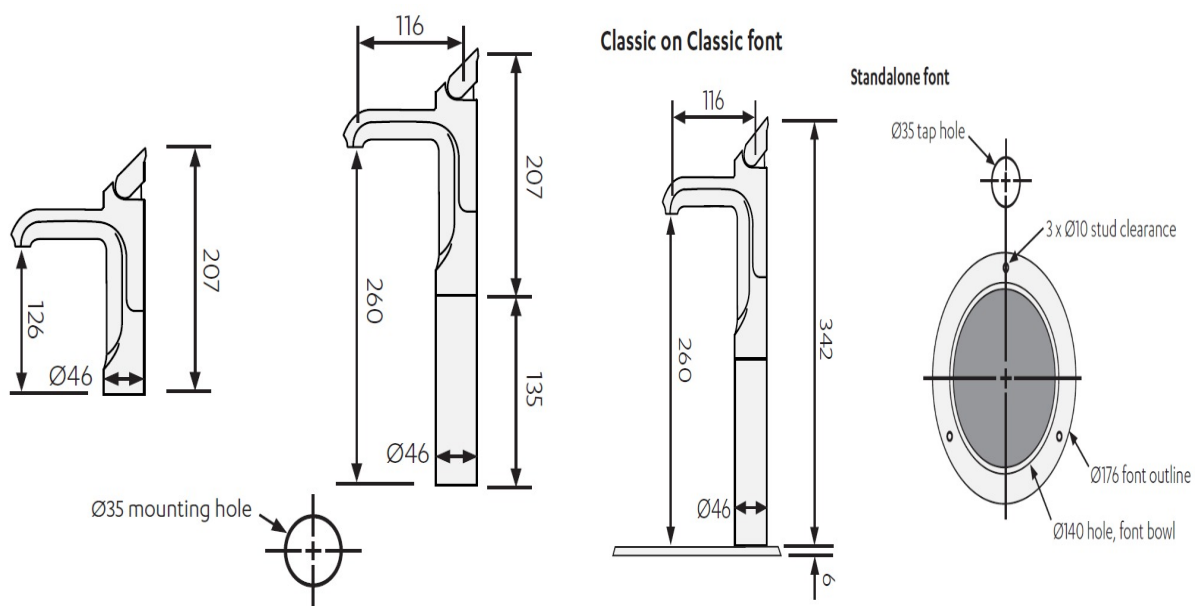
Tap design

Style	HydroTap Disability Friendly
Finish	Bright Chrome
Installation hole cut size	35mm
Rotation	Fixed
Disability options	Yes
Country of Origin	Australia

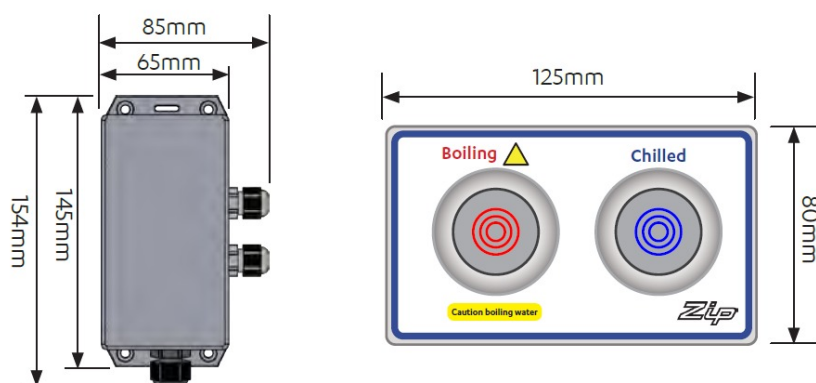
Command centre

Factory temperature boiling	98°C
Factory temperature chilled	6-10°C
Filtration	0.2 Micron Filter Cartridge
Flow rate	4 l/min
Wholesome water supply requirements	Cold Feed
Refrigerant	R290
Tank material	Stainless Steel
Country of origin	Australia

Tap installation



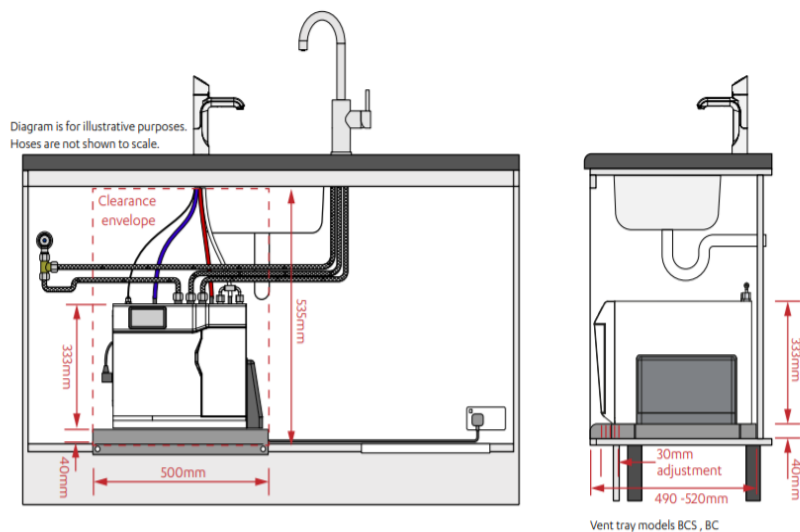
Disability controller installation



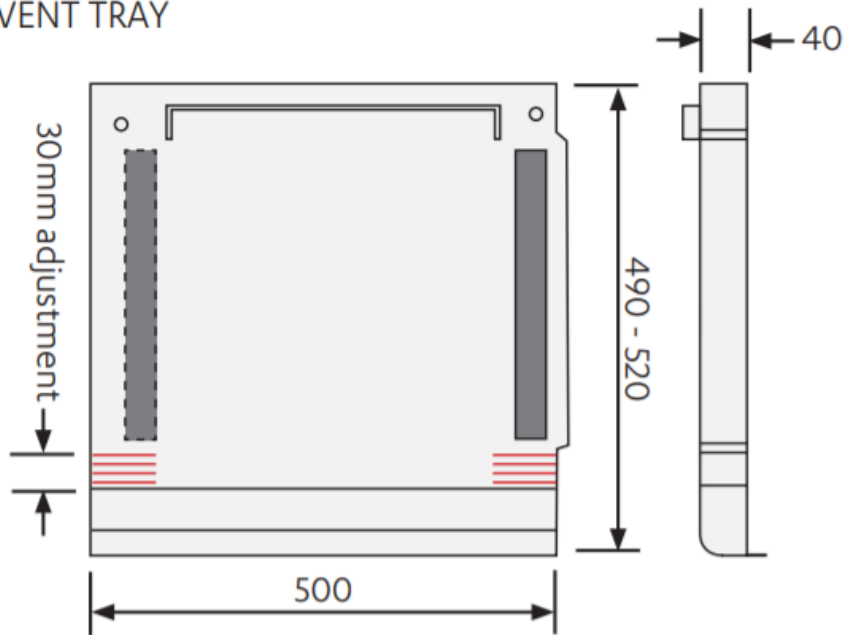
Technical drawing of a rectangular plate with the following specifications:

- Overall width: 103 mm
- Overall height: 61 mm
- Top edge: 4 off $\varnothing 8$ mm (4 holes of 8 mm diameter)
- Internal features: 2 off 35 mm (2 circles, each 35 mm in diameter)
- Horizontal spacing: 60 mm between the centers of the two internal circles.
- Vertical spacing: 30 mm from the bottom edge to the center of the right internal circle.
- Offset: 20 mm from the right edge to the center of the right internal circle.

Clearance space required
for under counter unit







VENT TRAY



Accessories

Visit specify.zipwater.co.uk to find out more information about Zip HydroTap Disability Friendly Accessories

Image	SKU	Title
	FL500 KIT	Limescale prevention filter kit 3,750 litres
	FL1000 KIT	Limescale prevention filter kit 7,000 litres
	FL1500 KIT	Limescale prevention filter kit 10,000 litres
	FL2000 KIT	Limescale prevention filter kit 16,500 litres