

# Zip Chillmaster®

## Floor-standing and wall mounted chillers.

Chilled, filtered drinking water



IT'S WATER. REFRESHED.



Chillmaster with optional bubbler

### Features

- The effective way to put chilled filtered water on tap for staff or public access.
- Heavy duty, easy-to-clean stainless steel bowl and stainless steel case.
- Filter change reminder light signals when filter cartridge replacement is due.
- Filter cartridges are quick and simple to change.
- BREEAM compliant using optional kit ZG500.



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Floor-standing and wall mounted chillers.



Product	Product Code	Initial draw off (glasses)	Recovery (glasses / hour)	Total Rating kW @ 230V	Compressor rating (hp)	Undersink W x D x H		
Zip Chillmaster® Floor standing	CH101	8	140	0.3	1/4	350	350	915
Zip Chillmaster® Wall mounted	CH102	8	140	0.3	1/4	353	248	369

\*\* Glass size based upon 200ml.

## Technical Features

- Heavy duty upright water chiller with paddle-action carafe filler.
- Delivers 140 glasses per hour of chilled filtered water within the operating range of 5°C to 10°C.
- Compressor rated at 1/4 hp.
- 0.2 micron filtration.
- Stainless steel water bowl and outer case.
- 15mm water connections.
- Adjustable levelling feet.
- Integral 'P' trap or 'S' trap.
- BREEAM compliant using optional kit.

## Storage capacity

Nominal 1.8 litre.

## Output capacity

Rated at 140 glasses per hour at <10°C.

## Rating

0.3kW.

## Refrigerant type

Non-toxic R134A.

## Chiller type

Fan cooled condenser with a compressor rated at 1/4 hp.

## Carafe filler

Chrome plated brass paddle action tap with swivel head.

## Bubbler

Optional.

## Outer Case

Brushed finish stainless steel case with front access panel.

## Filtration type

Submicron filtration.

## Warranty

One year, on-site parts and labour. For full details of the Zip Warranty Scheme visit [www.zipwater.com/uk/support/warranty-policy](http://www.zipwater.com/uk/support/warranty-policy).

## Approvals

WRAS approved and CE endorsed.

## Location

The chiller should be positioned where it is easy for users to access.

Water, drainage and power should all be available nearby.

The chiller should be mounted on a level surface (levelling feet are provided). The chiller must be installed with clearances of 50mm left, right and rear.

## Plumbing

Water connections 15mm.

The water supply must be potable (drinkable) with a minimum pressure of 1.7 bar. If static pressure exceeds 7 bar a pressure reducing valve must be fitted.

An isolating valve should be installed between the water supply and the chiller.

Should be installed only by a qualified plumber.

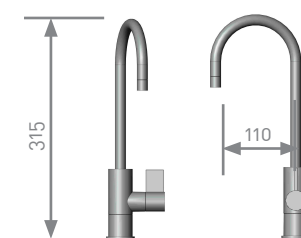
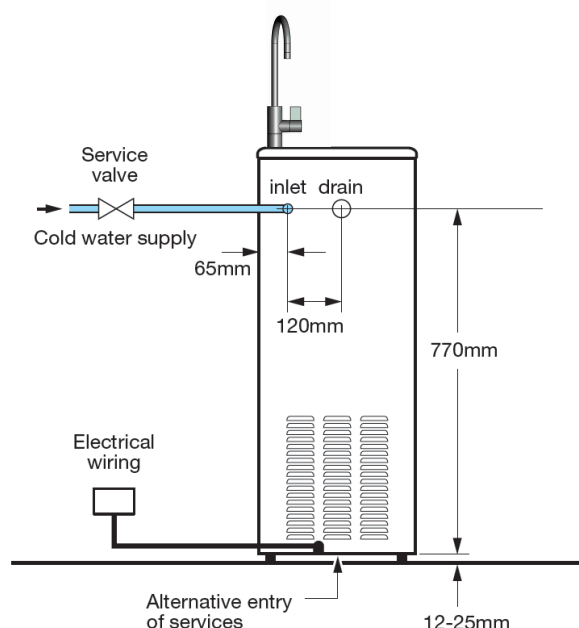
## Electrical

To be wired to a double pole switched fused spur with a minimum break capacity of 13 amps.

Installation must comply with current IEE regulations.

## Technical advice

Contact Zip on 0845 6 005 005 or 0345 6 005 005.



Tap dimensions