

Zip Chilltower®

Floor-standing chillers

Filtered drinking water



Features

Great tasting freshly filtered cool drinking water

Eliminates the need for bottled drinking water systems

A fraction of the cost of bottled drinking water

Equipped with fully encapsulated five micron water filter

Chilled and ambient filtered water





Floor-standing chiller

Filtered drinking water

		Dimensions (mm)		Recovery	Compressor
		Н	Diameter	(litres per hour)	(hp)
Zip Chilltower® Floor standing	CH201	950	300	25	1/16

- Free standing point-of-use water cooler
- Drains to integral drip tray or to mains waste
- Chilling capacity of 15 litres per hour
- Stainless steel water tank
- Works at water pressure ranging from 1.5 bar to 7.0 bar
- Hermetically sealed compressor rated at 1/16 hp
- Five-micron fully encapsulated double action carbon filter
- Non-toxic, non-flammable and environmentally friendly refrigerant
- Safety mechanism with a secondary backup facility designed to cut off water in the event of overflow
- Sturdy outer case of polyethylene

Storage tank

Stainless steel

Chilling capacity

15.0 litres per hour

Storage capacity

Nominal 1.8 litres

Minimum pressure

1.5 bar

Maximum pressure

3.5 bar

Rating

.05 kW

Supply voltage

220-240 V ac

Compressor

1/16hp capacity, hermetically sealed

Refrigerant type

Non-toxic H134A, non-flammable and environmentally friendly refrigerant

Outer case

Blow moulded polyethylene

Filtration type

Five-micron fully encapsulated externally mounted double action carbon filter

Approvals

WRAS Approved and CE Endorsed

Installation

Location

Wherever possible install on a level floor with access to drainage

If floor is not drained take suitable precautions against water spillage

Select a position where cooler will be protected from rough handling

Warranty

12 months

Plumbing

Note: To install this appliance sufficient 1/4 " LDPE flexible plumbing tube is required to run from the nearest cold water supply to the cooler, plus conduit and fastenings

Combination double non-return valve and 3.5 bar pressure limiting valve

Removable drip tray has a capacity of 120mL

Should be installed only by a qualified plumber

Electrical

To be wired to a 13 amp fused spur

Unique Float Valve Assembly

Designed to work at water pressure ranging from 1.5 bar to 3.5 bar the unique float valve assembly offers reliability and simplicity of service when needed. It requires only one connection to 1/4 " Nylon tube and a "John Guest" fitting

Made from food-grade plastic and stainless steel hardware this assembly is designed not to taint the water

The Primary Float shuts water off when the level reaches approximately 6cm from the top of the bowl. The Secondary Float stops water overflow in the unlikely event of primary valve failure



