

zenith^o

Zenith Chillmaster

Free-standing chilled water system



Recovery rates

Product Details	Initial draw off glasses	Recovery glasses/hr
Chillmaster Upright	8	140

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

Choice of five micron or sub micron filter
Filter change reminder light signals when filter cartridge replacement is due
Filter cartridges are quick and simple to change

Backed by the Zenith nationwide service network

See installation instructions for warranty details.
Zenith Spec Sheets Update: 010608



Features

- Upright water chiller with quarter turn ceramic carafe filler and bubbler.
- Wall mounted version also available.
- Delivers 140 glasses per hour of chilled filtered water within the operating range of 5°C to 10°C.
- 5-micron, fully encapsulated, double action, carbon filter with the option of a sub-micron filter.
- Stainless steel water bowl and outer case. ø12.7 mm BSP water connections.
- Adjustable levelling feet on upright models.
- Integrated surge protection.
- Integral 'P' trap or 'S' trap.

Storage capacity

Nominal 1.8 litre.

Output capacity

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

Rating

0.3 kW.

Chiller type

Fan cooled condenser with a compressor rated at 0.25 hp.

Carafe filler

Chrome plated brass, quarter turn action tap with swivel head.

Bubbler

As standard.

Outer case

Brushed stainless steel finish case with front access panel.

Filtration type

Complete with 5-micron fully encapsulated double action carbon filter with the option of sub-micron filtration.

Installation

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 50 mm left, right and rear.

Plumbing

Water connections ø12.7 mm BSP.

Designed for direct connection to a potable cold water supply with a minimum pressure of 70kPa and a maximum pressure of 700kPa.

A 500kPa pressure reducing valve must be installed if water supply pressure is likely to exceed 700kPa.

Electrical

To be connected to a 10amp GPO, 220V - 240V AC power supply.

Note

To be installed by a qualified tradesperson in accordance with manufacturer's instructions and AS/NZS 3500 plumbing and AS/NZS 3350 wiring regulations.

Technical Advice

Contact Zenith Heaters Limited on **0800 558 055**.

Accessories

99015NZ - Disposable cup dispenser

90016NZ - Waste water dish

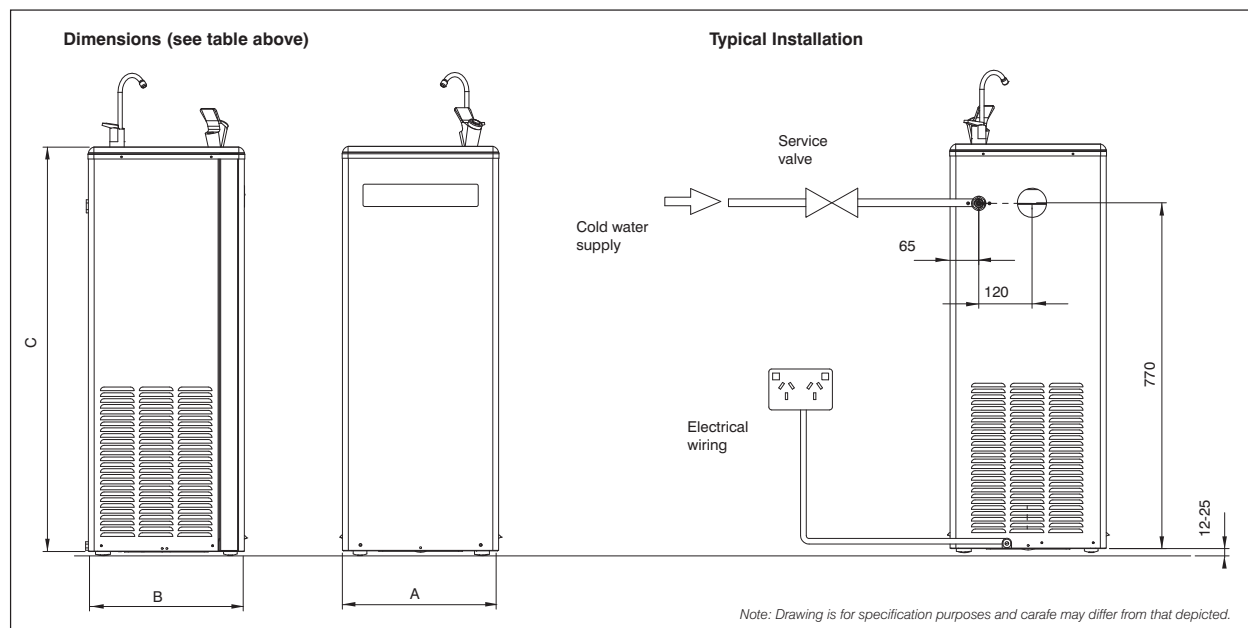
52000NZ - 5 micron filter*

58000NZ - Sub micron filter*

*Zenith filters comply with NSF/ANSI 42 and/or 53 industry standards.

Product Details	Order Code	Initial draw off glasses*	Recovery** glasses* p/hr	Compressor (hp)	Dimensions		
					A	B	C
Chillmaster with 5 micron filter	61638	8	140	0.25	350	350	903
Chillmaster with sub micron filter	76613	8	140	0.25	350	350	903

*Standard glass 200 ml. Rating shown represents the number of glasses that may be drawn within the specified temperature range of 5°C to 10°C. **Actual outlet temperature may vary as a result of variations in water inlet temperature and ambient air temperature. †Recommended hanging height 390mm from floor to base.



Note: Drawing is for specification purposes and carafe may differ from that depicted.