

# Zenith Chillmaster

Free-standing Chilled Water System



Zenith Chillmaster

#### 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

#### **Recovery rates**

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





# Zenith Chillmaster

# **Product Selection Chart**

Zenith Model	Order Code	Initial Draw Off Glasses*	Recovery Glasses* p/hr	Compressor (hp)	Dimensions		
					Α	В	С
Chillmaster with 5 micron filter	61638	8	140	0.25	350	350	905

\* 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.

### **Technical Features**

- Upright water chiller with quarter turn ceramic carafe filler and bubbler.
- 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.
- 12.7mm BSP water connections.
- Adjustable levelling feet on upright models.
- Integrated surge protection.
- Integral 'P' trap or'S' trap.
- Fan cooled condenser with a compressor rated at 0.25 hp.
- Chrome plated brass, quarter turn action tap with swivel head.
- Brushed stainless steel finish case with front access panel.

## Installation Requirements

#### 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.

#### 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.

#### Plumbing

Water connections ø12.7mm 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.

#### Accessories

99015NZ – Disposable cup dispenser 90016NZ – Waste water dish 52000NZ – 5 micron filter\* 58000NZ – Sub micron filter\*

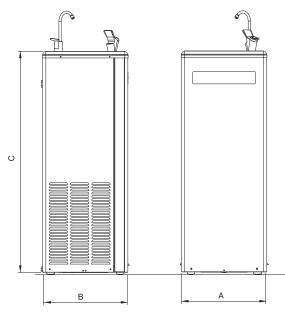
#### Warranty

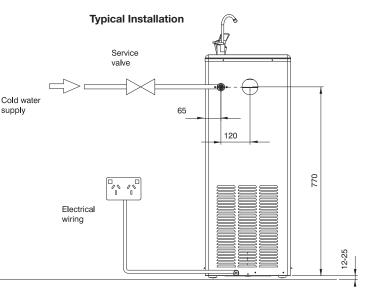
1 year parts and labour warranty.

#### **Technical Assistance**

Contact Zenith Heaters Ltd Unit 2/15 Moselle Avenue, Henderson Auckland 0610 New Zealand T: 0800 558 055 F: 0800 559 055 www.zenithheaters.co.nz







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