

# CRYSTAL MOUNTAIN

## PRODUCT BROCHURE



**EVEREST ELITE**  
**POU Water Cooler**

# EVEREST ELITE POU Water Cooler



Inspired by the award winning Everest model, Crystal Mountain introduces the stunning Everest Elite. Innovative design features include: removable side panels, double mechanical float, and raised faucet handles. Its sleek design and upscale look is perfect for either home or office environments. Crystal Mountain proves that anything is possible when there is a drive to reach new heights!



Point of Use Dispenser



Sturdy Metal  
Faucet Handles



Removable Reservoir/Faucet  
Assembly (patent pending)

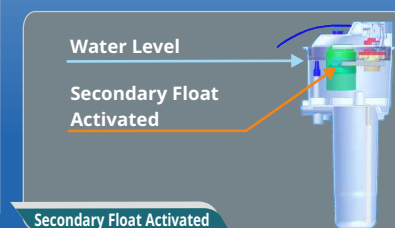
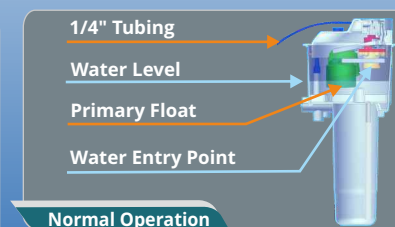
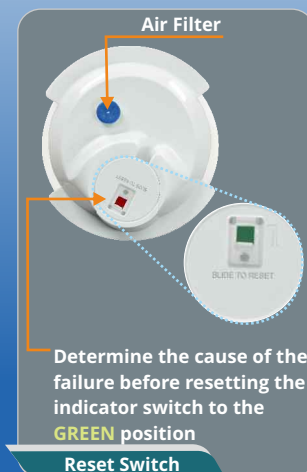


## Features

- Modern, sleek and stylish design
- Ergonomic faucet height
- Removable Reservoir/faucet assembly
- Easily removable ABS side panels
- Maintenance friendly
- Integrated spring loaded cup dispenser (250 ml flat bottom)

## Point of Use system

Features a primary float with a secondary backup in conjunction with a 1/4" quick connect fitting with cover to protect the fitting and tubing. Easily adaptable, the double mechanical float system installs easily onto the coolers.



# EVEREST ELITE POU Water Cooler

## Performance and Specifications

### General

An air-cooled water dispenser with a compressor-driven refrigeration system and a removable reservoir for sanitizing  
Available in hot and cold, and cold and ambient

### Cooler Cabinet

Plastic outer panels use high gloss ABS, with a chrome strip edging  
Standard colour – black with chrome accent  
Other colours may be available in high volume orders

### Faucet Type

Mechanically operated self closing faucet made of food grade approved plastics (polypropylene and silicone)  
Childproof safety faucet handle and button. LED Nightlight

### Cold Water Tank Specifications

Polypropylene (PP) casing with 2.4 L (0.6 gal) volume  
Cold water cooling capacity of 1.5 L/hr (0.4 gal/hr) based on 21°C (69.8°F) room temperature

### Cold Water Thermostat

Preset at factory to dispense water at temperatures from 4-10°C (39.2 - 50°F)  
Adjustable cold control located at back of cabinet

### Hot Water Tank

Stainless steel #304 casing with 1.1 L (0.3 gal) volume  
Hot water capacity of 5.0 L/hr (1.3 gal/hr) based on 21°C (69.8°F) room temperature  
New: Sealed Bi-Metal (Auto Cutout)

### Hot Water Thermostat and Heaters

Automatic thermostat set at temperature range of 74-92°C (165.2-197.6°F)  
Manual thermostat reset in case of automatic thermostat failure  
ON/OFF switch is located at back of cabinet  
New: Silicone Reset Cover

### Compressor

Hermetically sealed reciprocating compressor  
(220-240VAC 50Hz)

**Refrigerant Type:** R600a

**Refrigerant Charge:** 13g (0.45oz)



## Dimensions and Freight Data

Model	Products Dimensions WxDxH (mm/in.)	Box Dimensions WxDxH (mm/in.)	Product Weight (kg/lb)	Product Boxed Weight (kg/lb)	Loading Qty	
			Hot & Cold	Hot & Cold	20FT	40FT
Everest Elite POU water cooler without cup dispenser	358.5x342x1058mm	290x285x1080mm	12.7 kg	14.0 kg	320 units	640 units
	14.1"x13.5"x41.7"	11.4"x11.2"x42.6"	28.0 lb	30.9 lb		
Everest Elite POU water cooler with cup dispenser	358.5x348x1058mm	290x285x1080mm	13.1 kg	14.4 kg	320 units	640 units
	14.1"x13.7"x41.7"	11.4"x11.2"x42.6"	28.9 lb	31.8 lb		

*All performances are tested in a controlled environment, certified by a third party. To learn more about these standards, please speak to your Crystal Mountain representative.*



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**Website: [www.crystalcoolers.com](http://www.crystalcoolers.com)**

Crystal Mountain has a policy of continuous development and reserves the right to change specifications without notification.

