# CRYSTAL MOUNTAIN PRODUCT BROCHURE





**AVALANCHE**Bottled Water Cooler

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The small footprint Avalanche water cooler is designed to fit conveniently on a kitchen or office countertop. The compressor in this compact design provides exceptional cooling rates and runs very quietly. This Avalanche is available as Cold and Cold, or Hot and Cold, and has handy LED lights indicating when water reaches temperature. Also available as a Point-of-Use (Plumbed In) unit.



### **Features and Benefits**

- Carrying handle makes dispenser easy to carry
- LED display indicates when cold and hot water are at the optimum temperature
- Small footprint conveniently fits kitchen or office
- Compressor operated for efficient water temperature recovery
- One piece drip tray is dishwasher safe
- Can also be POU/mains-fed (order separate Avalanche POU conversion kit)



Carrying handle



LED display

# DryGuard™

Crystal Mountain's patented sealed-system

DryGuard<sup>™</sup> feature, moulded from polypropylene, protects floors against leaks caused by cracked and faulty bottles.



# **Point of Use system**

Option to convert to point of use with a separate POU conversion kit





# **Performance and Specifications**

### General

Air cooled, bottled type water cooler provided with a power supply cord for connection to source of power supply

### **Cooler Cabinet**

Blow moulded, high density polyethylene (HDPE)

Together with injunction moulded bottom plate

Available in white or black colour

### **Faucet Type**

Constructed of FDA approved nylon and silicon tubing

Polypropylene (PP) faucet with self closing handle

### **Cold Water Tank Specifications**

HDPE casing with 1.1L (0.3 gal) volume

Cold water cooling capacity of 2.0L/hr (0.5 gal/hr) based on 21°C (69.8°F) room temperature

### **Cold Water Thermostat**

Preset at factory to dispense water at temperature from 4-10°C (39.2-50°F)

Adjustable cold control located at the back of the cabinet

### **Hot Water Tank Specifications**

Stainless steel #304 casing with 1.5L (0.4 gal) volume

Hot tank capacity 4.5L/hr (1.2 gal/hr) based on 21°C (69.8°F) room temperature

### **Hot Water Thermostats and Heater**

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 for hot tank is located at the back of the cabinet

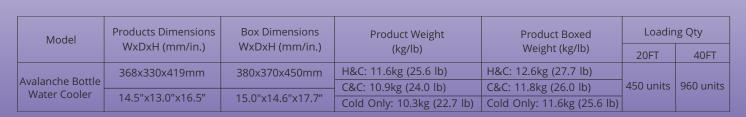
### Compressor

Hermetically sealed reciprocating compressor

(220~240VAC 50Hz) (100~115VAC 60Hz)

**Refrigerant Type:** R134a (CFC Free) **Refrigerant Charge:** 28.4g (1.0 oz)

# Dimensions and Freight Data









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# Website: www.crystalcoolers.com

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

