


Crystal Mountain™



Avalanche

**Great
Performance
in a Small
Package**



Avalanche



Carrying Handle



LCD Display

The Avalanche is a cold water dispenser designed to fit conveniently on a kitchen or office counter. This unique design offers effective cooling through Crystal Mountains proven "Evaporator Band" cooling technology. Great performance from a small dispenser. Also available as Point-Of-Use (Plumbed In) unit.

Features & 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
- Stainless steel reservoir
- One Piece drip tray is dishwasher safe



Crystal Mountain Products Limited

North American Sales Office
18136-102 Avenue
Edmonton, Alberta
Canada T5S 1S7
Tel: 1 800 878 6422
Tel: 1 780 454 4545
Fax: 1 780 454 9816
E-Mail: cmcanada@crystalcoolers.com

European Sales Office
Westminster House
10 Westminster Road
Macclesfield, Cheshire
United Kingdom SK10 1BX
Tel: 44(0) 1625 439 111
Fax: 44(0) 1625 502 330
E-Mail: cmeurope@crystalcoolers.com

Crystal Mountain International Limited

Hong Kong Sales Office
Room 610
Winfield Commercial Building 6-8A
Prat Avenue, Tsimshatsui
Kowloon, Hong Kong
Tel: (852)2368 1989
Fax: (852)30176727
E-mail: cmasia@crystalcoolers.com

Website: www.crystalcoolers.com

Performance & Specification

Model: Hot&Cold; Cool&Cold;Cold Only

General:

Air cooled, bottle type water cooler provided with a power supply cord

Cooler Cabinet

Blow molded, high density polyethylene(HDPE)
Together with injection molded bottom plate

Faucet Type:

Constructed of FDA approved nylon and silicon tubing
Childproof Hot water faucet

Cold Water Tank Specifications:

HDPE casing with 1.8L volume
Cold water cooling capacity of 3.5L/hr based on 21°C (69.8°F) room temperature

Cold Water Thermostat:

Preset at factory to dispense water at temperature from 6°C-10°C(43°F-50°F)
Adjustable cold control located at the back of the cabinet

Hot Water Tank Specifications:

Stainless steel 304 casing with 1.4L volume
Hot tank capacity 4.5L/hr based on 21°C (69.8°F) room temperature

Hot Water Thermostats & Heater:

Automatic thermostat set at temperature range of 75-92°C(167-197.6°F)
Manual thermostat reset in case of automatic thermostat failure
420W internal heater
ON/OFF switch for hot tank is located at the back of the cabinet
Electronic thermostatic system (ETS) is available, which provides for a temperature control range of 88-92°C(190.4-197.6°F)

Compressor:

Hermetically sealed reciprocating compressor
(220~240VAC /60Hz) (100~115VAC /60Hz)

Refrigerant Type:R134a (CFC Free)

Refrigerant Charge: 1.0oz

Weight:

H&C: 12.9kg(28.5 lbs)
C&C: 12.3kg(27.1 lbs)
Cold Only: 12.1kg(26.7 lbs)

Dimensions:

368mm deep x 330mm wide x 419mm high
(14.5 in. deep x 13.0 in. wide x 16.5 in. High)

Packaging:

375mm deep x 360mm wide x 447mm high
(14.8 in. deep x 14.2 in. wide x 17.6 in. high)

20FT Container Quantity: 450 Units

40FT Container Quantity: 960 Units