

AVALANCHE

Bottled Water Cooler




Crystal Mountain

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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. Depending on the market, this cooler comes in Cold only, dual Chill and Hot and Cold models 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



Carrying handle



LED display

DryGuard™

Crystal Mountain's patented sealed-system DryGuard™ feature, molded from polypropylene, protects floors against leaks caused by cracked and faulty bottles.



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Performance and Specification

General

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

Cooler Cabinet

Blow molded, high density polyethylene(HDPE)

Together with injection molded bottom plate

Faucet Type

Constructed of FDA approved nylon and silicon tubing

Touch Guard® Hot water faucet

Cold Water Tank Specifications

HDPE casing with 1.1L (0.3 gal) volume

Cold water cooling capacity of 2.0L (0.5 gal)/hour 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 (1.2 gal)/hour 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

Product Dimensions

368mm deep x 330mm wide x 419mm high

(14.5" deep x 13.0" wide x 16.5" high)

Product Weight

H&C: 11.6kg (25.6 lb)

C&C: 10.9kg (24.0 lb)

Cold Only: 10.3kg (22.7 lb)

Product Boxed Dimensions

380mm deep x 370mm wide x 450mm high

(15.0" deep x 14.6" wide x 17.7" high)

Product Boxed Weight:

H&C: 12.6kg (27.7 lb)

C&C: 11.8kg (26.0 lb)

Cold Only: 11.6kg (25.6 lb)

20FT Container Quantity: 450 Units

40FT Container Quantity: 960 Units



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

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