STORM

Bottom-Load Cooler



Crystal Mountain

STORM
Bottom-Load Cooler

Our new Bottom-Load water dispenser is the latest model in Crystal Mountain's line of coolers. The Bottom-Load means no more lifting heavy bottles, just open the front door and the bottle slides into the base of the cooler with little effort. The Storm features an easy to remove reservoir system, that takes less than a minute to change. The LED indicator tells you when it needs to be replaced. Servicing has never been easier. With its contemporary design, attractive finish, concealed faucets and easy maintenance, the Storm is sure to dazzle in any environment.





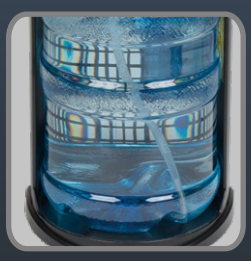
Concealed Water Outlet



Removable Drip Tray



Replaceable Reservoir System
SmartFlo™ Water Cartridge



Unique Sliding Front Door

Features

- High gloss finish, with stainless look and sliding front door
- Holds bottles sizes 11, 15 and 19 liters, 3,4, and 5 gallon bottles
- LED light over faucet area, LED – low water indicator light
- SmartFlo™ Water Cartridge – replacing is simple, quick and hygienic
- Ergonomic – higher dispense point
- Commercial grade and quality construction
- Large dispensing area for coffee pots and larger water bottles

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SmartFlo™ Water Cartridge

Simple: In less than 45 seconds all water contact points are exchanged
Quick: In less than 45 seconds all water contact points are exchanged
Hygienic: All water contact points are exchanged
100% Sanitization



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Performance and Specifications

General
An air-cooled water dispenser with a compressor-driven refrigeration system and a SmartFlo™ Water Cartridge for easy sanitization, for use with bottled water

Cooler Cabinet
Standard colour in black. Other colours available for high volume orders

Faucet Type
Covered mechanical style faucet system with replaceable water contact components (via SmartFlo™ Water Cartridge), and a recessed dispensing point to protect from contamination, are extra durable and add to the stylish presentation

Cold Water Tank Specifications
SmartFlo™ Water Cartridge casing with 1.6 L (0.4 gal) volume
Cold water cooling capacity of 2.8 L (0.7 gal)/hr based on 21°C (69.8°F) room temperature

Technician-adjustable cold control
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) capacity
Hot water capacity of 5.5 L (1.45 gal)/hour based on 21°C (69.8°F) room temperature

Hot Water Thermostat and Heaters
Automatic thermostat set at temperature range of 76-92°C (168.8-197.6°F)
Manual thermostat reset in case of automatic thermostat failure
ON/OFF switch is located behind top of bottle access door

Compressor
Hermetically sealed reciprocating compressor
220-240VAC 50Hz

Noise (Sound Power Level): Pump:55dB; Compressor:43dB(A)
Refrigerant Type: R600a
Refrigerant Charge: 220-240VAC 18g (0.63 oz)



Dimensions & Freight Data

Product Dimensions
320mm wide x 340mm deep x 1116mm high
(12.6" wide x 13.4" deep x 43.9" high)

Product Weight: Hot & Cold:14.5kg (32.0 lb)

Product Boxed Dimensions
340mm wide x 380mm deep x 1165mm high
(13.4" wide x 15.0" deep x 45.9" high)

Product Boxed Weight: Hot & Cold: 16.2kg (35.7 lb)

20FT Container Quantity: 204 Units
40FT Container Quantity: 420 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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For more than 20 years Crystal Mountain has earned the reputation for producing high quality products and superior customer service

Crystal Mountain

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