CRYSTAL MOUNTAIN PRODUCT BROCHURE





STORM POU Water Cooler H&C

STORM H&C





The Storm point of use water dispenser 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.

Features

- Matte black finish, with stainless look accents and a sliding front door
- 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



Concealed Water Outlet

Storm POU assembly





Removable Drip Tray



Unique Sliding Front Door

POU Assembly Bracket

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**





Performance and Specifications

General

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

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 $SmartFlo^{TM}$ 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 (0.35 gal) volume

Cold water cooling capacity of 2.8 L/hr (0.62 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 (0.24 gal) capacity

Hot water capacity of 5.5 L/hr (1.21 gal/hr) based on 21°C (69.8°F) room temperature

Water Tank:

Volume: 6.3 L (1.67 gal)

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

Refrigerant Type: R600a

Refrigerant Charge: 220-240VAC 16g (0.564 oz)



Dimensions & Freight Data

| Model | | Box Dimensions WxDxH (mm/in.) | Product Weight (kg/lb) | Product Boxed Weight (kg/lb) | Loading Qty | |
|---------------------------|-------------------|----------------------------------|---------------------------|---------------------------------|-------------|------------|
| | | | | | 20FT | 40FT |
| Storm POU Water Cooler | 320x340x1116mm | 340x380x1165mm | 14.5 kg | 16.2 kg | 204 units | 420 units |
| | 12.6"x13.4"x43.9" | 13.4"x15.0"x45.9" | 32.0 lb | 35.7 lb | | |
| Storm POU Assembly | 268x297.5x470mm | 479x277x187mm | 2.0 kg | 2.6 kg | 1152 units | 2400 units |
| | 10.6"x11.7"x18.5" | 18.9"x10.9"x7.4" | 4.5 lb | 5.7 lb | | |



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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.

