CRYSTAL NOUNTAIN 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

- \bullet Matte black finish, with stainless look accents and a $% \left({{{\mathbf{x}}_{i}}} \right)$ 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



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[™] 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, 100-115VAC 60Hz

220-240VAC 50H2, 100-115VAC 60

Refrigerant Type: R134a

Refrigerant Charge: 1220-240VAC 30g (1.1 oz), 100-115VAC 32g(1.13 oz)

Dimensions & Freight Data

	Model	Products Dimensions WxDxH (mm/in.)	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		

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.





Crystal Mountain Products Limited

European Sales Office

Fence House, Fence Avenue Macclesfield, Cheshire United Kingdom SK10 1LT Tel: +44(0) 1625 439 111 Fax: +44 (0) 1625 502 527 E-mail: cmeurope@crystalcoolers.com

North American Sales Office

200 Carnegie Drive, Suite 234 St. Albert, AB, T8N 5A7 Canada Toll Free: 800 878 6422 Tel: 1 780 454 4545 E-mail: sales@crystalcoolers.com

Crystal Mountain Products Inc.

US Office / Warehouse 1665 Westbelt Drive Columbus, Oh 43228 Outbound Door #2 Tel: (614) 454 1618 Fax:(614) 409 9782 E-mail: sales@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) 3017 6727 E-mail: cmasia@crystalcoolers.com



Website: www.crystalcoolers.com

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

