

# CRYSTAL MOUNTAIN PRODUCT BROCHURE



**MOGUL**  
POU Water Cooler

# MOGUL

## POU Water Cooler



The Mogul Point-of-Use water dispenser is available in Hot and Cold or Cook and Cold models. The Mogul's round and smooth shape fits into any living space. The contoured drip tray and a clean front complement each other's lines while achieving a usable platform to safely hold most cups. This commercial grade cooler will deliver years of trouble free optimum performance.



PP Faucet with self closing handle



Hot water ON and OFF switch



Hermetically sealed reciprocating compressor



Cup dispenser

## Point of Use system

The Point Of Use Kit uses a primary float with a secondary backup in conjunction with a 1/4" quick connect fitting with cover to protect the fitting and tubing. Easily adaptable, the double mechanical float system installs easily onto the coolers.



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## POU Water Cooler

## Performance and Specifications

### General

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

### Cooler Cabinet

Blow moulded, high density polyethylene (HDPE) resistant to cracking, available in white and granite

### Faucet Type

Concealed faucet for optimum hygiene

Constructed of FDA approved nylon and silicon tubing

Optional child lock safety function

### Cold Water Tank Specifications

Stainless steel #304 or HDPE casing with 2.6L (0.7 gal) volume

Cold water cooling capacity of 3.0L (0.8 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 2.0L (0.5 gal) volume

Hot water capacity of 4.5L (1.2 gal)/hour based on 21°C (69.8°F) room temperature

### Hot Water Thermostats and Heater

Automatic thermostat control with temperature range of 74-92°C (165.2-197.6°F)

Manual safety reset in case of automatic thermostat failure

450W external mica-heater band

ON/OFF switch is located at the back of the cabinet

Electronic Thermostat System (ETS) is available, which provides for a temperature control range of 88-92°C (190.4-197.6°F)

### Compressor Type

Hermetically sealed reciprocating compressor  
220 ~240VAC 50Hz

**Refrigerant Type:** R134a (CFC Free)

**Refrigerant Charge:** 25g (0.9 oz)

### Dimensions and Freight Data

#### Product Dimensions

325mm deep x 315mm wide x 985mm high  
(12.8" deep x 12.4" wide x 38.8" high)

#### Product Weight

Hot & Cold: 13.2kg (29.0 lb)

Cook & Cold: 11.9kg (26.2 lb)

#### Product Boxed Dimensions

330mm deep x 320mm wide x 1000mm high  
(13.0" deep x 12.5" wide x 39.4" high)

#### Product Boxed Weight:

Hot & Cold: 14.3kg (31.5 lb)

Cook & Cold: 13.0kg (28.6 lb)

**20FT Container Quantity:** 252 Units

**40FT Container Quantity:** 518 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.*



# Crystal Mountain

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

