

CRYSTAL MOUNTAIN PRODUCT BROCHURE



CRYSTAL PRO
POU Water Cooler

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Enjoy purified drinking water that also tastes great with this Crystal Mountain Crystal Pro purified Water dispenser. This product was designed to bring safe drinking water to your facility and fellow associates. Built to work with any filtration system.

Features

- Hot, Ambient and Cold water
- Patented design
- 11.4 litres holding tank (17.8 litres total water storage)
- UV light system at last point before dispense
- UV light failure notification
- Stainless steel hot and cold water reservoirs
- Antimicrobial contact points, drip tray and front panel
- Filter compartment – easily removable front access panel
- Auto leak detection with visual and audio alert
- Automatic approach and night lighting
- Illuminated dispense buttons
- Internal RO storage tank
- Electronic/mechanical water level controls
- Integrated Cup Dispenser
- Injection-moulded ABS plastic front panels
- Scratch resistant Metal side panels and self-supporting frame
- UV activation Light visually simulates the sterilization process



Hot, Cold and Ambient water faucet



Removable drip tray

CRYSTAL PRO POU Water Cooler

Performance and Specifications

Reverse Osmosis and Filtration options with Ultra Violet sterilization on dispense. High capacity robust cooling and heating systems

Cold Water Tank Specifications

Stainless steel #304 or HDPE casing with 11.4L (3 gal) volume

Cold water cooling capacity of 3.5L/hr (0.9 gal/hr) based on 24°C (75.2°F) room temperature

Cold Water Thermostat

Preset at factory to dispense water at temperature from 5-10°C (41-50°F)

Adjustable cold control located at the back of the cabinet

Hot Water Tank Specifications

Stainless steel #304 casing with 1.20L (0.5 gal) volume

Hot water capacity of 4.5L/hr (1.2 gal/hr)/ based on 24°C (75.2°F) room temperature

Hot Water Thermostats and Heater

Automatic thermostat control with temperature range of 83°C (181°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 83°C (181°F)

Compressor Type

Hermetically sealed reciprocating compressor

100 ~115VAC 60Hz

Refrigerant Type: R134a

Refrigerant Charge: 30g (1.06 oz)



Dimensions and Freight Data

Model	Products Dimensions WxDxH (mm/in.)	Box Dimensions WxDxH (mm/in.)	Product Weight (kg/lb)	Product Boxed Weight (kg/lb)	Loading Qty
					40FT
Crystal Pro POU Water Cooler	394x379x1175mm	424x424x1280mm	22.8kg	25.1kg	280 units
	15.5"x14.9"x46.3"	16.7"x16.7"x47.6"	(51 lb)	(55.3 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.



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

