

CRYSTAL MOUNTAIN

PRODUCT BROCHURE



GLACIER

Bottled Water Cooler

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The Glacier cooler is sophistication simplified. The rounded cabinet has a stylish fluted front, giving it a classic Greek column design. Features include a removable reservoir and can be built with either the Crystal Cone or sealed DryGuard™ no spill system. The Glacier is available in white or black colour.



PP Faucet with self closing handle



Cup dispenser



Hot water ON and OFF switch



Removable drip tray

DryGuard™

Crystal Mountain's patented sealed-system DryGuard™ feature, moulded from polypropylene, protects floors against leaks caused by cracked and faulty bottles.



Point of Use system

Option to convert to point of use with a separate POU conversion kit



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Performance and Specifications

General

Air cooled, bottled type water cooler provided with a power supply cord for connection to source of power supply, available in hot and cold, and cold and ambient

Cooler Cabinet

Blow moulded, high density polyethylene (HDPE) resistant to cracking. Other colours are also available when ordering by container

Faucet Type

Polypropylene (PP) faucet with self closing handle. Hot Faucet includes a Child Resistant Handle which requires dual action to activate

Cold Water Tank Specifications

Stainless steel #304 or HDPE casing with 2.8L (0.62 gal) volume

Cold water cooling capacity of 2.0L/hr (0.44 gal/hr) 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 (0.44 gal) volume

Hot water capacity of 4.5L/hr (0.99 gal/hr) 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 thermostat reset in case of automatic thermostat failure

450W external heater band

ON/OFF switch 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°F)

Compressor Type

Hermetically sealed reciprocating compressor

220-240VAC 50Hz

Refrigerant Type: R600a (CFC Free)

Refrigerant Charge: 12g (0.42 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 | |
|--------------------------------|---------------------------------------|----------------------------------|---------------------------|------------|---------------------------------|------------|-------------|-----------|
| | | | | | | | 20FT | 40FT |
| Glacier Bottle Water Cooler | 314x312x980mm | 330x320x1000mm | H&C:13.7kg | C&C:13.4kg | H&C:14.8kg | C&C:14.6kg | 252 units | 518 units |
| | 12.4"x12.2"x36.8" | 13.0"x12.5"x39.4" | (30.1 lb) | (29.6 lb) | (32.6 lb) | (32.1 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.

