# **EVEREST**

Water Cooler





# **Everest**

#### Water Cooler

Crystal Mountain is taking cooling the waters of the world to new heights with the introduction of the Everest. Its sleek two toned aesthetic will enhance any space. The sturdy and ergonomic faucet handles are 177.8mm (7 inches) higher than traditional units, which enable effortless dispensing. The quickly removable side panels facilitate access to all electrical components for easy maintenance and servicing. The innovative removable reservoir and faucet assembly make the cleaning and sanitizing process fast and simple. Crystal Mountain proves that anything is possible when there is a drive to overcome all obstacles.





Sturdy Metal Faucet Handles



Replaceable Lower Front Panel with Optional Integrated Cup Dispenser



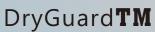
Removable Reservoir/Faucet Assembly (patent pending)



Retrofitted to Become a Point of Use Dispenser

## **Features**

- · Modern, sleek and stylish design
- Innovative removable reservoir/faucet assembly (patent pending)
- · Ergonomic faucet height
- · High gloss finish
- · DryGuard™ Patented no spill system
- Sturdy metal faucet handles
- · Easily removed ABS side panels
- Maintenance-friendly
- Replaceable lower front panel with optional integrated cup dispenser
- · Retrofitted to become a Point of Use dispenser
- · 2011 Aqua Awards First Place



Crystal Mountain's patented sealed no spill system, the DryGuard<sup>™</sup> protects floors against leaks caused by cracked or faulty bottles.



Point of Use Kit





# **Performance and Specifications**

#### General

An air-cooled water dispenser with a compressor-driven refrigeration system and a removable reservoir for sanitizing. Available in hot + cold, and ambient + cold

#### **Cooler Cabinet**

Standard colour in black and grey. Other colours available for high volume orders

#### **Faucet Type**

Covered one-piece mechanical faucets protect the faucet spout from contamination, are extra durable and add to the stylish presentation

#### **Cold Water Tank Specifications**

HDPE casing with 2.4L (0.6 gal) volume Cold water cooling capacity of 1L (0.3 gal)/hour based on 21°C (69.8°F) room temperature

#### **Cold Water Thermostat**

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 1.1L (0.3 gal) volume Hot water capacity of 4.0L (1.2 gal)/hour based on 21°C (69.8°F) room temperature

#### **Hot Water Thermostat and Heaters**

Automatic thermostat set at temperature range of 74-92°C (165.2-197.6°F) Manual thermostat reset in case of automatic thermostat failure ON/OFF switch is located at back of cabinet

#### Compressor

Hermetically sealed reciprocating compressor (220-240VAC 50Hz) (100-115VAC 60Hz)

Noise (Sound Power Level): 44dB

Refrigerant Type: R600a

Refrigerant Charge: 13g (0.45oz)

### **Dimensions and Freight Data**

| Model Number  | Products Dimensions<br>WxDxH (mm/in.) | Box Dimensions<br>WxDxH (mm/in.) | Product Weight (kg/lb) |             | Product Boxed Weight (kg/lb) |             | Loading Qty. |           |
|---|---------------------------------------|----------------------------------|------------------------|-------------|------------------------------|-------------|--------------|-----------|
|   |                                       |                                  | Hot & Cold             | Cook & Cold | Hot & Cold                   | Cook & Cold | 20FT         | 40FT      |
| Everest<br>Bottle water cooler<br>without cup dispenser | 358.5x342x1053mm                      | 330x330x1070mm                   | 12.2 kg                | 11.5 kg     | 13.5 kg                      | 12.8 kg     | 238 units    | 504 units |
|   | 14.1"x13.5"x41.4"                     | 13.0"x13.0"x42.1"                | 27.0 lb                | 25.3 lb     | 29.8 lb                      | 28.2 lb     |              |           |
| Everest<br>Bottle water cooler<br>with cup dispenser    | 358.5x348x1053mm                      | 330x330x1070mm                   | 12.6 kg                | 11.9 kg     | 13.9 kg                      | 13.2 kg     | 238 units    | 504 units |
|   | 14.1"x13.7"x41.4"                     | 13.0"x13.0"x42.1"                | 27.7 lb                | 26.2 lb     | 30.7 lb                      | 29.1 lb     |              |           |
| Everest<br>POU water cooler<br>without cup dispenser    | 358.5x342x1058mm                      | 330x330x1070mm                   | 12.6 kg                | 11.6 kg     | 14.0 kg                      | 12.9 kg     | 238 units    | 504 units |
|   | 14.1"x13.5"x41.7"                     | 13.0"x13.0"x42.1"                | 27.7 lb                | 25.6 lb     | 30.9 lb                      | 28.4 lb     |              |           |
| Everest<br>POU water cooler<br>with cup dispenser       | 358.5x348x1058mm                      | 330x330x1070mm                   | 13.0 kg                | 12.1 kg     | 14.4 kg                      | 13.4 kg     | 238 units    | 504 units |
|   | 14.1"x13.7"x41.7"                     | 13.0"x13.0"x42.1"                | 28.6 lb                | 26.7 lb     | 31.8 lb                      | 29.5 lb     |              |           |







#### **Crystal Mountain Products Limited**

**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

#### **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

#### Crystal Mountain Products Inc. US Office / Warehouse

1000 H Taylor Station Rd Gahanna OH 43230 Tel: (614) 454 1618 Fax:(614) 866 7765

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