

Specifications

MODELS

CECPM-1CER and CECPM-1TER

Cabinet Shell:

Modular polypropylene cabinet. Resists cracks, fading and yellowing. Color molded into cabinet to hide scrapes caused by rough usage. Cabinet is easily removed for access to interior components.

Frame:

Rigid, non-corroding, plastic base and mid-pan attached by strong galvanized struts. The frame design allows for easy maintenance and refurbishment.

Cold Water Reservoir:

Removable 3 gallon polyethylene reservoir. Reservoir insulation is a removable polystyrene jacket. Temperature is controlled by adjustable thermostat.

Refrigeration Unit:

Convection cooled condenser. Internally spring mounted, hermetically sealed compressor with automatic overload protector. No lubrication needed. Environmentally friendly R134a refrigerant is controlled by calibrated capillary tube.

Capacity*:

Cooler provides .5 G.P.H. (1.9 L.P.H.) of 50°F (10°C) at 90°F (32.2°C) room temperature and entering water temperature is 80°F (26.7°C).

Hot Tank (CECPM-1TER Only):

Type 304 stainless steel. 500 Watt externally mounted band type heating element can be easily removed without draining the water from the cooler. Storage capacity is 1-1/2 quarts (1.4 liters).

Hot Water Thermostat:

Automatic thermostat factory set at approximately 180°F - 190°F (82°C - 88°C). Hot tank is protected by a heat limiter in the event of a thermostat failure. A hot tank on/off switch located on the shelf is easily accessible from rear. An optional adjustable thermostat is also available at extra cost.

Float System:

Dual mechanical float system controls water level in reservoir. Secondary safety float/valve mechanism activates in case of primary valve failure. Safety system has a manual reset feature.

Electrical:

115 Volts, 60 Hz. Compressor HP: 1/20 full load. Amps: CECPM-1CER 1.2; CECPM-1TER 5.5. Removable three wire service cord and polarized plug furnished.

Cooler Dimensions:

Height: 41.3 in. (104.8 cm.)
Width: 12.4 in. (31.8 cm.)
Depth: 14.8 in. (37.5 cm.)

Net Weights (approx.):

CECPM-1CER: 40.6 lbs. (18.4 kg.)
CECPM-1TER: 43.0 lbs. (19.5 kg.)

Shipping Weights:

CECPM-1CER: 43.7 lbs. (19.8 kg.)
CECPM-1TER: 46.1 lbs. (20.9 kg.)

Shipping Dimensions:

Height: 43.4 in. (110.2 cm.)
Width: 13.0 in. (33.0 cm.)
Depth: 15.1 in. (38.4 cm.)

Limited 5 Year Warranty:

(Continental limits of the United States and Canada): Five years on the sealed refrigeration system and most component parts. Detailed warranty certificate enclosed with each cooler.

Export Models:

Models available to operate on 230V-50/60 Hz. or 220-240V-50Hz. Models available with DEMKO, NEMKO and CE approvals. (UL not applicable to export models).

Export Warranty:

One year on the sealed refrigeration system and most component parts.

All specifications subject to change without notice.

Warning: Source water must be potable.



* Capacities are at Standard Rating Conditions of 50°F (10°C) outlet water, 80°F (26.7°C) inlet water and 90°F (32.2°C) ambient air. Rated in accordance with ARI Standard 1010-02.
UL Listed to U.S. and Canadian Safety Standards.