



High Temperature Undercounter Dishwasher





Top mounted controls are easy to read and simple to operate.



Upper and lower rotating wash and rinse arms blast water in all directions for optimum cleaning and rinsing.



Large 14-1/2" height clearance accommodates larger dishes and half size sheet pans.



Soil purging system keeps the wash water clean assuring excellent results while reducing chemical costs.

## **FEATURES:**

- **■** Energy Star Qualified.
- The 2 minute cycle timer includes built-in automatic 180°F final rinse safety system (Safe-T-Temp).
- Patented automatic soil purging system. Filters wash water and traps plate debris in an external drawer. Drawer can be easily removed for dumping contents.
- Upper and lower rotating wash and rinse arms provide excellent cleaning and rinsing.
- All stainless steel construction, no plastic parts to repair.
- Patented built-in booster heater. Economical, single source heat lowers energy costs.
- Large 14-1/2" height clearance accommodates larger dishes and half size sheet pans.
- Low water consumption. Uses only .75 gallons of water per cycle.
- Pumped drain.
- Safe-T-Temp feature assures 180°F sanitizing rinse every cycle.

## **Available Options**

- 48" Undercounter Dishtable
- Built-in Rinse pump
- Detergent and Rinse Pump
- Stainless Steel Pedestal
- 4 Inch legs Part # 1147.50 (4 needed)
- Delimer Switch Kit











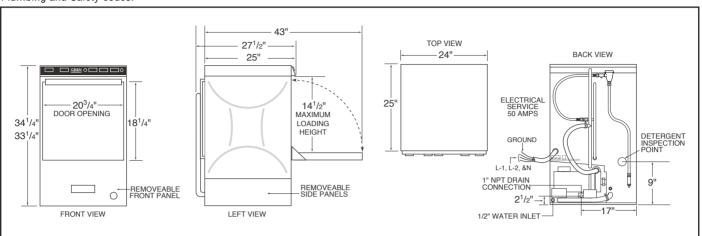




## **180UC**

High Temperature
Undercounter Dishwasher

**WARNING:** Plumbing connections must be made by a qualified service company who will comply with all available Federal, State, and Local Health, Plumbing and Safety codes.



**Specifications:** 

CMA-180UC	USA	(Metric)	CMA-180UC	USA	(Metric)
WATER CONSUMPTION PER RACK PER HOUR	.75 GAL. 18 GAL.	(2.84 L) (68.1 L)	FRAME DIMENSIONS DEPTH WIDTH	25" 24"	(63.5 CM) (60.96 CM)
OPERATING CYCLE WASH TIME-SEC RINSE TIME-SEC	94 16	94 16	HEIGHT MAX CLEARANCE FOR DISHES	33-1/4" 14-1/2"	(84.45 CM)' (36.8 CM)
DWELL TIME-SEC TOTAL CYCLE TIME	10 2 MIN.	10 2 MIN.	WASH PUMP MOTOR  ELECTRICAL RATING*	1 HP 208 VOLTS	1 HP 230 VOLTS
OPERATING CAPACITY RACKS PER HOUR WASH TANK CAPACITY	30 2.5 GAL.	30 (9.46 L)	TOTAL AMPS BOOSTER HEATER KW	<b>1 PH-60 Hz</b> 33.0 AMPS 5.3 KW	<b>1 PH-60 Hz</b> 35.0 AMPS 6.5 KW
PUMP CAPACITY	38 GPM	(144 LPM)	*MUST CONNECT TO 50 AMP SUPPLY CIRCUIT.		
WATER REQUIREMENTS REQUIRED MINIMUM TEM RECOMMENDED TEMP.** WATER INLET	P.* 110°F 140°F 1/2"	(43°C) (60°C) (1.27 CM)	0°C) CARRYING NEUTRAL. AN ADDITIONAL FOURTH WIRE MUST BE PROVIDE MACHINE GROUND.		
DRAIN CONNECTION RINSE PRESSURE SET	1 <sup>™</sup> 20 <b>±</b> 5PSI	(2.54 CM) 1.41 KG/CM <sup>2</sup>	SHIPPING WEIGHT APPROXIMATE	234#	(106 KG)
CYCLE TEMPERATURES WASH-°F RINSE-°F	155° F-160° F 180° F-195° F	(68.3°C/71°C) (82°C/90°C)	*For machine having "Safe-T-Temp"  **For faster heat recovery		

## **Summary Specifications: CMA-180UC**

The CMA Energy Mizer model CMA-180UC undercounter dishwasher provides hot water (180°F) sanitizing through the use of a built-in booster heater. 180°F final rinse safety system ensures proper temperatures in the final rinse by holding wash cycle in run mode until 180°F rinse temperature is detected. The unit comes standard with upper and lower stainless steel wash and final rinse arms, digital LED temperature gauges and easy to operate controls. The CMA-180UC incorporates an automatic soil purging system uniquely designed (patent pending) into the wash tank that enables the wash water to remain clean, assuring excellent results and less chemical use. The CMA-180UC is constructed entirely of stainless steel. Uses standard 20"X20" dishracks and accommodates oversized plates and utensils with a 15" door clearance.











