



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 .86 gallons of water per cycle.
- Includes water pressure regulator valve.
- Pumped drain.
- Safety Temp feature assures 180°F sanitizing rinse every cycle.











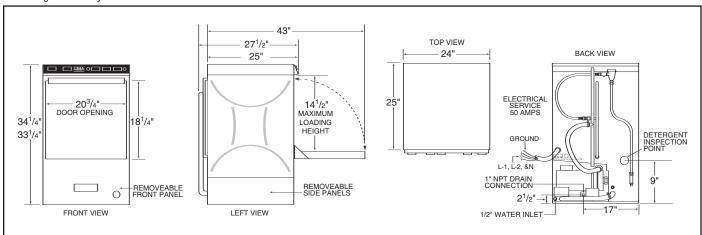




180UC

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	.86 GAL. 20.6 GAL.	(3.25 L) (77.8 L)	FRAME DIMENSIONS DEPTH WIDTH	25" 24"	(63.5 CM) (60.96 CM)
OPERATING CYCLE WASH TIME-SEC RINSE TIME-SEC DWELL TIME-SEC	94 16 10	94 16 10	HEIGHT MAX CLEARANCE FOR DISHES WASH PUMP MOTOR	33-1/4" 14-1/2" 1 HP	(84.45 CM) (36.8 CM)
TOTAL CYCLE TIME OPERATING CAPACITY RACKS PER HOUR	2 MIN. 30	2 MIN. 30	ELECTRICAL RATING* TOTAL AMPS	208 VOLTS 1 PH-60 Hz 33.0 AMPS	230 VOLTS 1 PH-60 Hz 35.0 AMPS
PUMP CAPACITY	2.5 GAL. 38 GPM	(9.46 L) (144 LPM)	BOOSTER HEATER KW 5.3 KW 6.5 KW *MUST CONNECT TO 50 AMP SUPPLY CIRCUIT.		
WATER REQUIREMENTS REQUIRED MINIMUM TEMP.* 110°F (43°C) RECOMMENDED TEMP.** 140°F (60°C) WATER INLET 1/2" (1.27 CM)			USE #8 AWG (MIN) 90°C STANDARD COPPER WIRE THIS SYSTEM REQUIRES THREE POWER WIRES WHICH INCLUDES A CURRENT CARRYING NEUTRAL. AN ADDITIONAL FOURTH WIRE MUST BE PROVIDED FOR MACHINE GROUND.		
DRAIN CONNECTION RINSE PRESSURE SET	1" 20 ± 5PSI	(2.54 CM) 1.41 KG/CM ²	SHIPPING WEIGHT APPROXIMATE	234#	(106 KG)
CYCLE TEMPERATURES WASH-°F RINSE-°F	150° F-160° F 180° F-195° F	(65.5°C/71°C) (82°C/90°C)	*For machine having "Safe **For faster heat recovery	-T-Temp"	

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.

Options Available: CMA-180UC

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











