



HIGH TEMPERATURE UNDERCOUNTER DISHWASHER / GLASSWASHER

180-UC



CMA MODEL: 180-UC



Universal Pedestal (24"W X 25-3/8"D X 15-1/4"H)



6" and 4" Stainless Steel Legs



48" Undercounter Dishtable

FEATURES

- The 2 minute timer includes the built-in, automatic Safe-T-Temp feature, which assures a 180°F sanitizing final rinse, every cycle.
- Top mounted controls are easy to read and simple to operate.
- Large 14-1/2" height clearance accommodates larger dishes, half size sheet pans and tall glassware.
- 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 blast water in all directions for optimum cleaning and rinsing.
- All stainless steel construction, no plastic parts to repair.
- Patented built-in booster heater. Economical, single source heat lowers energy costs.
- Low water consumption. Uses only .75 gallons of water per cycle.
- Pumped drain.
- · All Stainless Steel wash pump.
- Built in chemical dispensers with top mounted prime switches.
- Built in Delime switch.

AVAILABLE OPTIONS

- Drain Board
- Water Tempering Kit

Note: Some US States may require Energy Star ratings for Commercial Dishwashers. The specifier or installer is responsible for knowing their local codes, standards, and regulatory requirements. This product was certified and met the requirements of previous Energy Star Version 2.0 for commercial dishwashers as required by some states.





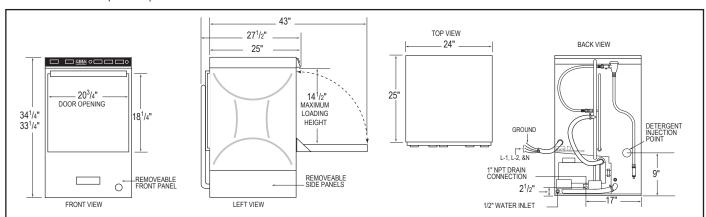




High Temperature Undercounter Dishwasher / Glasswasher

WARNINGS:

- 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.
- CMA recommends utilizing a water softening system to maintain water hardness measurements of 3.5 gpg (grains per gallon) or less. This will assure maximum results and optimum operation of the dishmachine.



Specifications	
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CMA-180UC	USA	(Metric)	CMA-180UC	USA	(Metric)
WATER CONSUMPTION PER RACK PER HOUR	.75 GAL. 22.5 GAL.	(2.84 L) (85.2 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 WARES	33-1/4" 14-1/2"	(84.45 CM) (36.8 CM)
DWELL TIME-SEC	10	10	WASH PUMP MOTOR	1 HP	1 HP
TOTAL CYCLE TIME	2 MIN.	2 MIN.	ELECTRICAL RATING	208 VOLTS	240 VOLTS
OPERATING CAPACITY RACKS PER HOUR	30	30	TOTAL AMPS BOOSTER HEATER KW	1 PH-60 Hz 33.0 AMPS 5.3 KW	1 PH-60 Hz 36.0 AMPS 7.1 KW
WASH TANK CAPACITY PUMP CAPACITY	2.5 GAL. 38 GPM	(9.46 L) (144 LPM)			
WATER REQUIREMENTS REQUIRED MINIMUM TEM RECOMMENDED TEMP.** WATER INLET DRAIN CONNECTION	MP.* 110°F	(43°C) (60°C) (1.27 CM) (2.54 CM)	THIS SYSTEM REQUIRES THREE POWER WIRES (SUPPLIED BY CMA) WHICH INCLUDES A CURRENT CARRYING NEUTRAL. AN ADDITIONAL FOURTH WIRE MUST BE PROVIDED FOR MACHINE GROUND. NO GFI BREAKER. L1 L2 N G		
RINSE PRESSURE SET CYCLE TEMPERATURES WASH-°F RINSE-°F	20 ± 5PSI 155° F-160° F 180° F-195° F	1.41 KG/CM² (68.3°C/71°C) (82°C/90°C)	APPROXIMATE SHIPPING WEIGHT WITH DISPENSER SHIPPING DIMENSIONS	209# 215# ALLET & BOX @ 29" X 2	(94.8 KG) (97.5 KG)

Summary Specifications: CMA-180UC

The CMA Energy Mizer model CMA-180UC undercounter dishmachine 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 14-1/2" door clearance.

Advisory: CMA does NOT endorse "Tankless On-Demand" water heaters for use on CMA Dishmachine products. CMA DOES endorse, and highly recommends, the standard "tank" style water heaters, sized properly to handle each particular facility with their water heating requirements.



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