



180UC

High Temperature
Undercounter Dishwasher

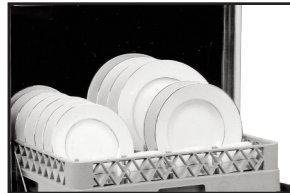


FEATURES:

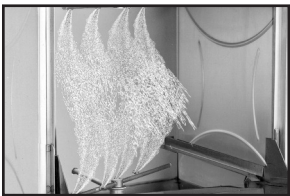
- **Energy Star Qualified.**
- The 2 minute timer includes the built-in, automatic Safe-T-Temp feature, which assures a 180°F sanitizing final rinse, every cycle.
- Patented automatic soil purging system. Filters wash water and traps plate debris in an external drawer. Drawer can be easily removed for 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.
- All Stainless Steel wash pump.



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



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



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



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

Available Options

- 48" Undercounter Dishtable
- Built-in Rinse pump
- Detergent and Rinse Pump
- Stainless Steel Pedestal
- 4/6 Inch legs (4 needed)
- Delimer Switch Kit
- Water Tempering Kit

**CMA
MIZER®**
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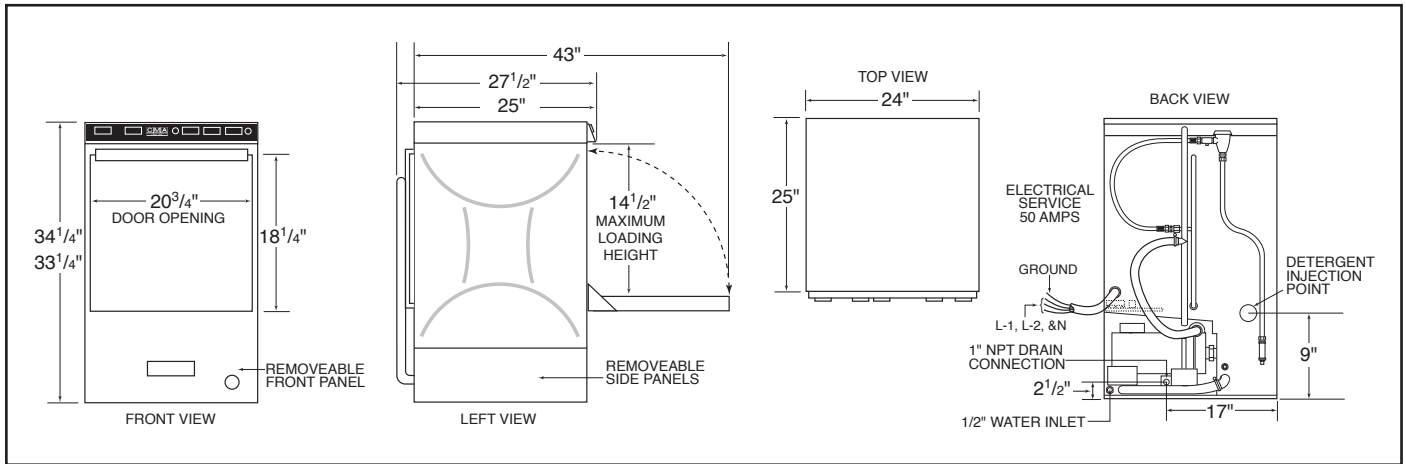




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WARNING: Plumbing connections must be made by a qualified service company who will comply with all available Federal, State, and Local Health, Plumbing and Safety codes.



Specifications:

CMA-180UC	USA	(Metric)	CMA-180UC	USA	(Metric)
WATER CONSUMPTION			FRAME DIMENSIONS		
PER RACK	.75 GAL.	(2.84 L)	DEPTH	25"	(63.5 CM)
PER HOUR	18 GAL.	(68.1 L)	WIDTH	24"	(60.96 CM)
OPERATING CYCLE			HEIGHT	33-1/4"	(84.45 CM)
WASH TIME-SEC	94	94	MAX CLEARANCE FOR DISHES	14-1/2"	(36.8 CM)
RINSE TIME-SEC	16	16	WASH PUMP MOTOR		
DWELL TIME-SEC	10	10		1 HP	1 HP
TOTAL CYCLE TIME	2 MIN.	2 MIN.	ELECTRICAL RATING		
OPERATING CAPACITY				208 VOLTS	230 VOLTS
RACKS PER HOUR	30	30		1 PH-60 Hz	1 PH-60 Hz
WASH TANK CAPACITY	2.5 GAL.	(9.46 L)	TOTAL AMPS	33.0 AMPS	35.0 AMPS
PUMP CAPACITY	38 GPM	(144 LPM)	BOOSTER HEATER KW	5.3 KW	6.5 KW
WATER REQUIREMENTS			USE #8 AWG (MIN) 90°C STANDARD COPPER WIRE		
REQUIRED MINIMUM TEMP.*	110°F	(43°C)	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.		
RECOMMENDED TEMP.**	140°F	(60°C)	SHIPPING WEIGHT		
WATER INLET	1/2"	(1.27 CM)	APPROXIMATE	234#	(106 KG)
DRAIN CONNECTION	1"	(2.54 CM)	*For machine having "Safe-T-Temp"		
RINSE PRESSURE SET	20 ± 5PSI	1.41 KG/CM²	**For faster heat recovery		
CYCLE TEMPERATURES					
WASH-°F	155° F-160° F	(68.3°C/71°C)			
RINSE-°F	180° F-195° F	(82°C/90°C)			

Summary Specifications: CMA-180UC

The CMA Energy Miser 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 14-1/2" door clearance.

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