

DISHMACHINES

High Temperature Single Rack Dishwasher

## FEATURES:

- 60 racks / 240 covers per hour.
- Economical to operate. Uses only .96 gallons of water per cycle.
- Automatic soil purging system. Filters wash water and traps plate debris into an external tray. Tray can be easily removed for dumping contents.
- All stainless steel construction offers durable performance and years of trouble free operation.
- Built-in chemical resistant industrial 5kW heater and optional 12kW booster heater are proven to be more durable than commercial style heaters.
- Unique spray arm system features upper and lower stainless steel wash arms with reinforced end caps. Specially designed pull-pins allow wash arms to be easily removed for cleaning.
- Top mounted control box is water tight and includes a rack counter, extended wash/delimer switch and easy to read temperature gauges.
- Auto start/stop makes operation safe and easy.
- Field convertible for a wide range of applications.













Corner Model

Top mounted control box is water tight and includes a rack counter, extended wash/delimer switch and easy to read temperature gauges.



Industrial wash tank and optional booster heaters are designed for years of trouble free service.



External scrap tray maintains clean wash water and prevents debris from clogging the drain.



Unique pull-pin design allows wash arms to be easily removed for cleaning.



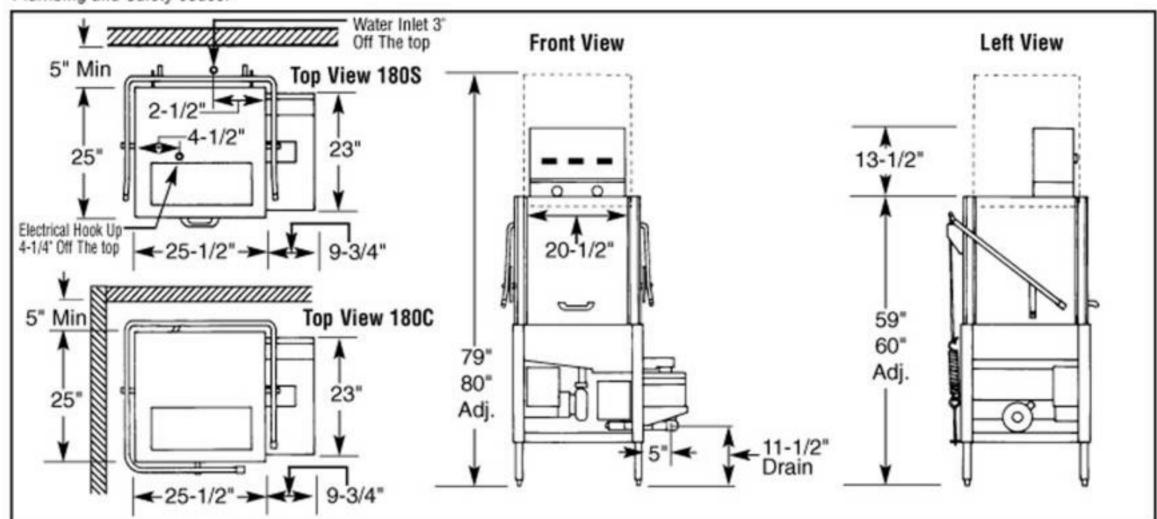
CRAA reserves the right to modify specifications or discontinue models without prior notification.



# CMA-180

High Temperature Single Rack Dishwasher

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



Specifications:

MODEL CMA-180	USA	METRIC	14		USA	METRIC
WATER CONSUMPTION			WASH PUMP MOTOR HE	,	1	1
PER RACK PER HOUR	60 58 GPH	60 (220 L)	DIMENSIONS  DEPTH WIDTH HEIGHT STANDARD TABLE HEIGHT MAX CLEARANCE FOR DISHES DRAIN CONNECTION (OFF FLOOR)		25*	(63.5cm)
OPERATING CYCLE WASH TIME - SEC. RINSE TIME - SEC. TOTAL CYCLE	49 12 61	49 12 61			25 -1/2" 59'-60" 34" 17-1/2" 11-1/2'-12-1/2"	(65cm) (150-152cm) (86.3cm) (44cm) (29-32cm)
OPERATING CAPACITY RACKS PER HOUR	60	60	STANDARD DISHRACK DIMENSIONS		1 19-3/4" X 19-3/4"	1 (50X50cm)
WASH TANK CAPACITY	8 GAL.	(30.3 L)	ELECTRICAL RATING	VOLTS	PHASE	AMPS
PUMP CAPACITY	68 GPM	(257 LPM)	WITHOUT BOOSTER	208	1	28
WATER REQUIREMENTS WITHOUT BOOSTER HEATER WITH BOOSTER HEATER	180°F 140°F	(82°C) (60°C)		240 208 240	1 3 3	30 20 21
WATER INLET DRAIN CONNECTION RINSE PRESSURE SET	3/4° 2° 20 psi	(1.41 kg/cm²)	WITH BOOSTER	208 240	1	71 80 45
OPERATING TEMPERATURE WASH-*F (MIN) RINSE-*F (MIN)	155°F-160°F 180°F-195°F	(68°C-71°C) (82°C-90°C)		208 240	3	45 50
			SHIPPING WEIGHT WITHOUT BOOSTER WITH BOOSTER		332# 375#	(151kg) (170kg)

#### Summary Specifications: Model CMA-180

The model CMA-180 single tank, high temperature dishwasher is designed for years of trouble free service, producing sparkling results while conserving energy, water and chemicals. This machine is available with an optional "built in" booster heater, assuring a continuous supply of 180°F hot water, and is easily field convertible for either corner or straight installation. Unique soil purging system filters wash water and plate debris into an external tray. The CMA-180 is NSF, UL, CUL and CE approved. Constructed entirely of stainless steel.

### **Available Models**

- CMA-180S Straight
- CMA-180SB Straight with booster
- CMA-180C Corner
- CMA-180CB Corner with booster

## **Available Options:**

- Exhaust Fan Time Control
- Built-in 12kW booster heater
- CMA-180 Conversion Kit Corner to Straight
   CMA-180 Conversion Kit Straight to Corner
- Alternative electrical available for export
- Dual power supply connections
- Stainless steel dishtables
- 2 minute cycle

CMA Dishmachines 12700 Knott Avenue Garden Grove, CA 92841 •800-854-6417 • 714-898-8781 • Fax: 714-895-2141 • www.cmadishmachines.com