

CMA-180

High Temperature Straight or Corner Single Rack Dishwasher

FEATURES:

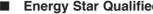
STRAIGHT

MODEL

- **Energy Star Qualified.**
- 60 racks / 240 covers per hour.
- 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
- All stainless steel construction offers durable performance and years of trouble free operation.
- Built-in chemical resistant industrial 7kW (240V) heater is proven to be more durable than com-
- 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.
- switch and easy to read temperature gauges.
- applications.
- Safety Temp feature assures 180°F sanitizing rinse every cycle.
- Single point electrical connection.
- Automatic tank fill.

Available Options:

- Built-in 12kW booster heater
- CMA-180 Conversion Kit Corner to Straight
- CMA-180 Conversion Kit Straight to Corner
- Alternative electrical available for export
- Stainless steel dishtables
- Stainless steel scrap trap
- 3 doors open





- Economical to operate. Uses only .82 gallons
- contents.
- mercial style heaters.
- Top mounted control box is water tight and includes a rack counter, extended wash/delimer
- Auto start/stop makes operation safe and easy.
- Field convertible for a wide range of

- Interchangeable upper and lower arms.

- Exhaust Fan Time Control

- Dual power supply connections

- 2 minute cycle



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 clean-



Top mounted control box is water

tight and includes a rack counter,

extended wash/delimer switch and

easy to read temperature gauges.

CORNER

OPTIONAL

3 DOOR MODEL **AVAILABLE FOR**

STRAIGHT AND

CORNER OPERATION

MODEL

CMA-180

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

PN: 10113.00

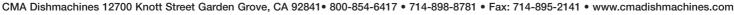








WIZER® Registered Trademark



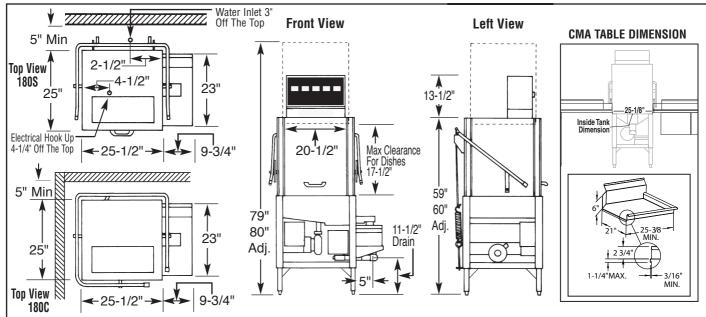


CMA-180

High Temperature Straight or Corner Single Rack Dishwasher

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.
- Water hardness above 3 grains per gallon should be treated by a water softener. Failure to provide soft water (3g or less) will void the machine warranty.



Specifications

Specifications:					
MODEL CMA-180	USA	METRIC		USA	METRIC
WATER CONSUMPTION			WASH PUMP MOTOR HP	1	1
PER RACK	.82 GAL	(3.1 L)	DIMENSIONS		
PER HOUR	47 GAL	(177 L)	DEPTH	25"	(63.5cm)
OPERATING CYCLE		,	WIDTH (OUTSIDE DIMENSION)	25 -1/2"	(65cm)
WASH TIME - SEC.	42	42	HEIGHT	59"-60"	(150-152cm)
			STANDARD TABLE HEIGHT	34"	(86.3cm)
RINSE TIME - SEC.	12	12	MAX CLEARANCE FOR DISHES	17-1/2"	(44cm)
DWELL TIME - SEC.	4	4	DRAIN CONNECTION (OFF FLOOR)	11-1/2"-12-1/2"	(29-32cm)
TOTAL CYCLE	58	58	STANDARD DISHRACK	1	1
OPERATING CAPACITY			DIMENSIONS	19-3/4" X 19-3/4"	(50X50cm)
RACKS PER HOUR	60	60	ELECTRICAL RATING VOLTS	PHASE	AMPS
WASH TANK CAPACITY	8 GAL.	(30.3 L)	WITHOUT BOOSTER 208	1	36
				1	38
PUMP CAPACITY	52 GPM	(197 LPM)	208	3	24 26
WATER REQUIREMENTS			240 480	ა ე	20 10
WITHOUT BOOSTER HEATER	180°F	(82°C)	400	3	10
WITH BOOSTER HEATER	120°F -140°F	(49°C - 60°C	WITH BOOSTER 208	1	78
WATER INLET	3/4"	(1.9cm)	240	i	88
DRAIN CONNECTION	2"	(5.1cm)	208	3	49
RINSE PRESSURE SET	20 ± 5psi	(1.41 kg/cm²)	240	3	55
	20 – 0poi	(1.11 Ng/0111)	480	3	25
OPERATING TEMPERATURE	15505 10005	(0000 7100)	APPROXIMATE SHIPPING WEIGHT		
WASH-°F (MIN)	155°F-160°F	(68°C-71°C)	WITHOUT BOOSTER	338#	(151kg)
RINSE-°F (MIN)	180°F-195°F	(82°C-90°C)	WITH BOOSTER	351#	(170kg)
1			1	001#	(9)

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 approved. Constructed entirely of stainless steel.

Available Models

CMA-180S Straight

CMA-180C Corner

CMA-180SB Straight with booster ■

CMA-180CB Corner with booster







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.



IZER.