

# EST-66/EST-66 EXT

High Temperature Low Temperature 66" Conveyor Dishwasher

## **FEATURES:**

- ENERGY STAR® Approved.
- Automatic water control system.
- 249 racks / 996 covers per hour.
- Economical to operate. Uses only .46 gallons of water per rack of dishes.
- Single control switch activation.
- Power rinse heater system.
- Unique 4-stage washing process provides two wash stations, power heated rinse and final rinse all in a 66" machine.
- Automatic soil purging system filters wash water and traps plate debris into an external tray. Tray can be easily removed for cleaning.
- All stainless steel construction offers durable performance and years of trouble-free operation.
- Chemical resistant industrial heaters are proven to be more durable than commercial grade heaters.
- Large 19" opening accommodates larger items and utensils (EST-66).
- Large 25" opening accommodates larger items and utensils (EST-66 EXT).
- Auto start/stop makes operation more energy efficient.
- Easy to remove and replace curtains for cleaning.
- Includes table limit switch and rack saver clutch system that protects the machine, dishracks and table from damage.
- 316 grade stainless steel chemical injection chamber.

## **Available Options**

- Corner Feed Table (left or right must specify)
   FACTORY INSTALLED ONLY
- Vent Hood with 4" x 16" Vent and Damper Control (2 per set) P/N: 13901.82
- Stainless Steel dishtables
- Drain Water Tempering Kit P/N: 13470.10
- "E Temp" CMA booster heater(40° and 70° rise)

## FACTORY INSTALLED ONLY

- Hatco Booster Heater also available (specify voltage & phase)
- Scrap Trap Single Drain Connection Kit P/N: 01321.00
- 208V-240V / 480V
- Sheet Pan Rack P/N: 1154.00
- 6" EXT height accommodates pots and pans and larger sheet pans
- Exhaust Fan Control P/N: 13578.00
- Note: E-Temp not available single phase 70° rise.
- Note: E-Temp standard voltage 208-230V three phase









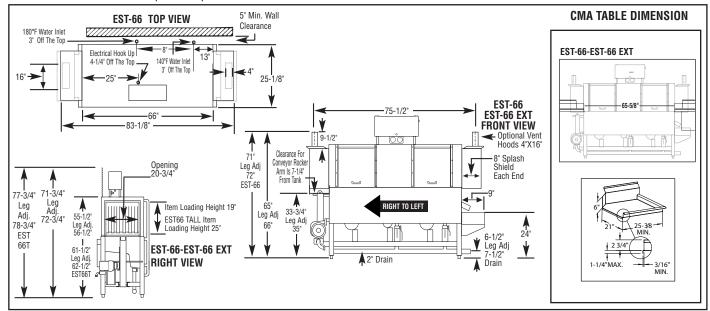


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## **WARNINGS:**

- 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:

PN: 10124.32

MODEL EST-66/66EXT H/L	USA	METRIC		USA	METRIC
OPERATING CAPACITY RACKS PER HOUR (NSF RATED)243 CONVEYOR SPEED	249 6.75 FT./MIN.	249 (206 CM/MIN.)	DIMENSIONS DEPTH EST-66/EST-66EXT WIDTH EST-66/EST-66EXT	25-1/8" 66"	(64cm) (167.64cm)
WASH PUMP MOTORS HP	0.75 F1./WIIN.	(206 GW/WIN.) 1	HEIGHT EST66/EST-66EXT HEIGHT EST66	61-1/2"-62-1/2" 55-1/2"-56-1/2"	(156-159cm)
RINSE PUMP MOTOR HP CONVEYOR MOTOR HP	1/3	1/3 1/8	STANDARD TABLE HEIGHT EST-66  MAX LOADING HEIGHT FOR WARES EST-66	35-1/2 -36-1/2 34" 19"	(142-143cm) (86cm)
WATER INLET - FILL WATER INLET - FINAL RINSE	1/2" 1/2"	(1.27cm) (1.27cm)	MAX LOADING HEIGHT FOR WARES EST-66EX		(48cm) (63.5cm)
DRAIN SIZE Final rinse pressure	2" 20 <b>±</b> 5psi	(5.1cm) (1.41 kg/cm²)	STANDARD DISHRACK DIMENSIONS	19-3/4"X19-3/4"	(50X50cm)
WASH TANK CAPACITY EST-66/66T PRE-RINSE WASH TOTAL	5.25 GAL 13.25 GAL 18.5 GAL	(20.0 L) (50.0 L) (70.0 L)	ELECTRICAL RATING   VOLTS   208   240   208	<b>PHASE</b> 1  1  3	AMPS AMPS (EXT)  78 N/A 87 N/A 58 64
WASH PUMP CAPACITY Each	52 GPM	(197 LPM)	240 480	3	66 72 26 29
OPERATING TEMPERATURE EST-66H WASH PUMPED RINSE FINAL RINSE	150°F-160°F 160°F 180°F-195°F	(66°C/71°C) 71°C) (82°C/90°C)	RINSE TANK HEATER	3kW @ 220V	ASE), 15kW@ 208V (EXT)
OPERATING TEMPERATURE EST-66L WASH RECOMMENDED PUMPED RINSE RECOMME NDED FINAL RINSE RECOMMENDED140°F-150°F	140°F-150°F 140°F-150°F (60°C/68°C)	(60°C/68°C) (60°C/68°C)	SPECIFY DIRECTION OF RACK TRAVEL (RIGHT ORDERING EST-66H EXHAUST VENTILATION REQUIREME ENTRANCE END 200 MAX DISCHAF	,	,
WATER CONSUMPTION PER RACK (FINAL RINSE) PER HOUR (FINAL RINSE)	.46 GAL 114 GPH	(1.7 L) (431 LPH)	SHIPPING WEIGHT APPROXIMATE EST-66 APPROXIMATE EST-66EXT	750# 800#	(340kg) (362kg)

**Summary Specifications: Model EST-66 Conveyor** 

The Models EST-66H high temperature and EST-66L Chemical Sanitizing conveyor dishwashers meets ETL sanitation, UL, and CUL construction standards. The EST-66 performs three separate washing functions including a built-in power rinse, all in a 66" space. The EST-66 washes up to 249 racks per hour and uses a minimum. 46 gallons of water per rack while achieving sparkling, clean, dry dishes. Constructed entirely of stainless steel.

Call For Available Models (800-854-6417 or See web-Site: www.cmadishmachines.com

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

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