



## **EST**

Chemical Sanitizing Single Rack Dishwasher





#### **FEATURES:**

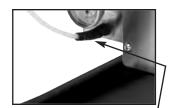
- **■** Energy Star Qualified.
- 40 racks / 160 covers per hour.
- Economical to operate. Uses only 1.09 gallons of water per cycle.
- All stainless steel construction assures long life and years of trouble free operation.
- Top mounted controls include built-in chemical pumps and deliming system that assures proper chemical usage.
- Power drain saves space, eliminates noisy solenoid and external sump. Drains quickly.
- Available for straight or corner applications.
- Integrated scrap tray prevents food soil from entering drain system.
- Auto start/stop makes operation safe and easy.
- Unique sanitizing system provides instant sanitation and eliminates chlorine damage to the machine.



Power drain saves space, eliminates noisy solenoid and external sump. Drains quickly.



Self cleaning pump screen eliminates operator error. Saves service calls.



Unique sanitizing system sanitizer injector is located close to pump, allowing sanitizing to take place immediately. Strategic location eliminates chlorine damage to the machine.



Built-in "Poly Pro"™ scrap accumulator.













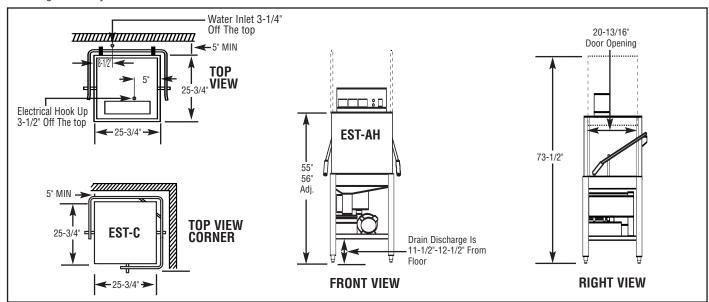




# **EST**

Chemical Sanitizing Single Rack Dishwasher

**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:**

MODEL EST	USA	METRIC		USA	METRIC
WATER CONSUMPTION			FRAME DIMENSIONS		
PER RACK	1.09 GAL.	(4.12L)	DEPTH	25-3/4"	(65.4cm)
PER HOUR	43.6 GPH	(165 L)	WIDTH	25-3/4"	(65.4cm)
WATER INLET	1/2"	(1.27cm)	HEIGHT	55"-56"	(140cm)
DRAIN	2"	(5.1cm)	STANDARD TABLE HEIGHT	34"	(86cm)
OPERATING CYCLE			MAXIMUM CLEARANCE HEIGHT		
WASH TIME - SEC.	45	45	FOR DISHES	17"	(43.2cm)
RINSE TIME - SEC.	30	30	STANDARD DISHRACK	1	1
DWELL	15	15	DIMENSIONS	19-3/4"X19-3/4"	(50X50cm)
TOTAL CYCLE	90	90	WASH PUMP MOTOR HP	1	1
OPERATING CAPACITY				I .	I .
RACKS PER HOUR	40	40	ELECTRICAL RATING	VOLTS	AMPS
WASH TANK CAPACITY	1.09 GAL.	(4.12 L)		115	16
PUMP CAPACITY	52 GPM	(197 LPM)			
OPERATING TEMPERATURE			SHIPPING WEIGHT		
REQUIRED	120°F	(49°C)	APPROXIMATE	273#	(124 kg)
RECOMMENDED	140°F	(60°C)			

### **Summary Specifications: Model EST**

The Energy Mizer model EST low temperature, chemical sanitizing commercial dishwasher meets UL Electrical and ETL Sanitation (NSF Standard 3) standards WITHOUT the use of BOOSTER or TANK HEATERS. Model EST is constructed entirely of stainless steel. Each unit automatically washes, rinses and sanitizes food service utensils in standard 20" x 20" racks. Unit comes with upper and lower stainless steel wash arms.

#### **Available Models**

- EST-AH Straight
  - (17" Maximum clearance height for dishes)
- EST-C Corner
  - (17" Maximum clearance height for dishes)
- EST-AH-T (Straight Tall)
  - (20-1/2" Maximum clearance height for dishes)
- EST-C-T (Corner Tall)
  - (20-1/2" Maximum clearance height for dishes)

### **Available Options**

- Sanitizer Alarm
- Alternative cycle times, 72 Sec, 2 Min, 3 Min
- Stainless Steel Dishtables







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