

## ECOLOGY NORTH AMERICA E54E-A

<b>TYPE</b>	Undercounter warewasher
<b>LINE</b>	ECOLOGY NORTH AMERICA
<b>BASKET</b>	500x500 (20"x20")
<b>SIZE</b>	585x600x815h (23"W x 24"D x 31¾"H )



CERTIFIED



ON REQUEST



**Functions and benefits** without compromise, all with lower running costs and at a very reasonable price.

**Ecoclean:** Water control system for partial clean water refill in every wash cycle.

**Stainless steel:** Adjustable rotation speed rinse arms, integral tank filter, with detergent injector welded to the tank.

**Multi power:** Adapt the power level to your needs. Choose the maximum power for the highest production requirements or reduce consumption with a low power set up.

**LCD controls:** Simple digital control panel with digital temperature display for intuitive and user-friendly operation.

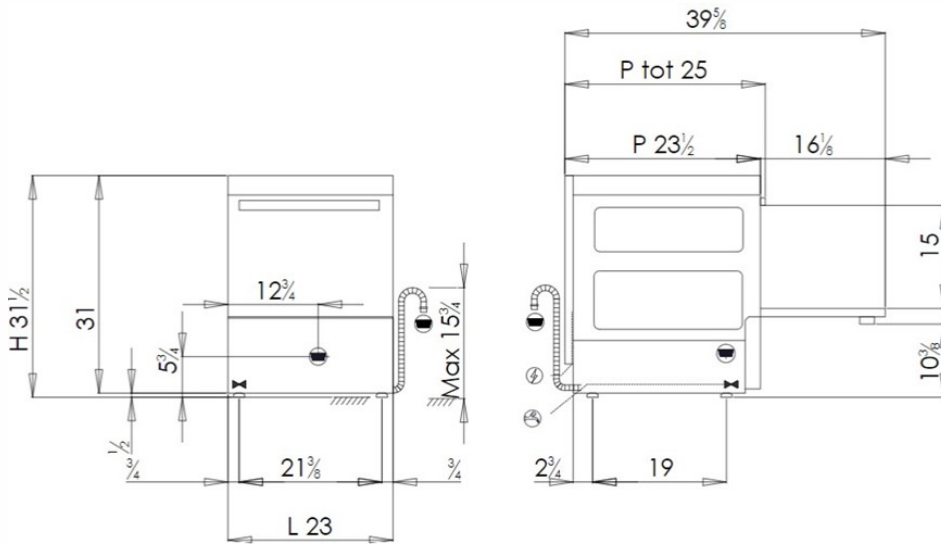
This model is **ETL certified** as it complies with **UL Std.921**.

**60 years of experience** with evolving technology has produced the ECOLOGY E54E-A. Thesis offers a professional wash system, designed and created to provide excellent cleaning, hygiene and brightness. The E54E-A is simple to use for heavy duty applications with low maintenance. It's your perfect solution for cleaning and sanitizing dishes, glasses, cups, mugs, cutlery and more. We guarantee an impeccable wash quality, which can meet even the needs of the most sophisticated customers.

**High-quality products** built using durable stainless steel with electromechanical components. The H54E-A is designed for energy savings with lower water and detergent consumption.

- Control panel with LCD display
- Break Tank – AA air gap – built in rinse pump
- EWC System, electronic control with 4 individual programmable cycles
- Built in drain pump with Ecology Care system for partial refilling of clean water in every washing cycle
- Vacuum breaker valve
- Integral stainless steel tank filter + New filtering group for suction and drain
- Racks supplied: 1 dish basket, 1 glass basket, and 2 cutlery trays
- 1-year parts and labour warranty
- Adjustable 3L/hour detergent dispenser
- Adjustable 0.3L/hour rinse-aid dispenser

– 40 racks/hour or approximately 35 racks/hour in accordance with NSF standards



**DISHWASHERS FEATURES**

Dimensions - (mm) L - P - H	585x600x815h (23"W x 24"D x 31 3/4"H)
Height glass max	365mm
Ø height plate max	395mm
Tank heating element - Tank capacity	2,6kW - 26lt (7gal)
Boiler heating element - Boiler capacity	2,5kW - 7,3lt (1.9gal)
Washing pump	0,52kW / 0,7Hp
Total power input / Current	3,12kW / 16A
Standard input voltage	208/220V - 50/60Hz - 1HP
Recommended inlet water temperature	+55°C (125°F)
Water hardness	7÷10 °f
Water consumption per cycle (inlet suggested pressure 2 BAR)	2,2 lt
Adjustable detergent and rinse-aid dispenser	ELECTRIC
Acquatech system rinse	si
Packing	680x800x1000h - 0,54 - 69,2kg (153lbs)

**STANDARD EQUIPMENT**

Cutlery insert	2
Basket for glasses dim.500x500x100mm	1
Basket for 18 dishes dim.500x500x100mm	1

**OPTIONAL**

Double wall for thermal and acoustic insulation +18mm	●
Stainless steel tank filter	●
Basket for trays with 4 compartments dim.500x500x200mm	●
Inclined basket for wine glasses dim.500x500x170mm	●
Kit 4 Stainless steel feet 50-70mm	●
"SOFT Door" Opening/Closing System	●
Start Cycle "SOFT Start"	●
"DOUBLE Load" double basket support	●

● Optional Installabile, ◻ Optional not installabile