

## ECOLOGY NORTH AMERICA E110E-A

<b>TYPE</b>	Pass-through dishwasher
<b>LINE</b>	ECOLOGY NORTH AMERICA
<b>BASKET</b>	500x500
<b>SIZE</b>	620x770x1435/1900h - 24.4094x30.315x56.4961/56.4961in



CERTIFIED



ON REQUEST



The E110E-A pass-through dishwasher is the ideal solution for operations that need to handle different types of crockery. It can wash glasses, plates, and medium-sized items up to 500x500x390(h)mm as well as GN 1/1 trays, all within just 620 mm of width, ensuring a maximum productivity of 60 racks per hour (1080 plates per hour). Pass-through models feature an easy-to-remove rack support for simplified cleaning and a rounded moulded tank with integral filters to ensure perfect drainage and total hygiene. The "PUSH TO START" cycle activation system helps reduce waste by preventing empty wash cycles. The Reverse Osmosis System, the right chemicals, and the inclined rack make the EL60E model ideal for treating your glassware with the utmost care.

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

The dishwashers of the ECOLOGY line ensure top-level performance thanks to the standard Acquatech System, which maintains constant temperature and pressure, and optimises water consumption through an atmospheric boiler and rinse pump. ECOLOGY guarantees a sanitising rinse cycle and proves to be the ideal choice for canteens, care homes, pastry shops, bakeries and butcher shops where compliance with HACCP standards is essential.

For those seeking flawless glassware, it is possible to connect a Reverse Osmosis System that purifies the water and reduces the consumption of chemicals and rinse aid, delivering excellent results and perfectly clean glasses with no need for manual drying.

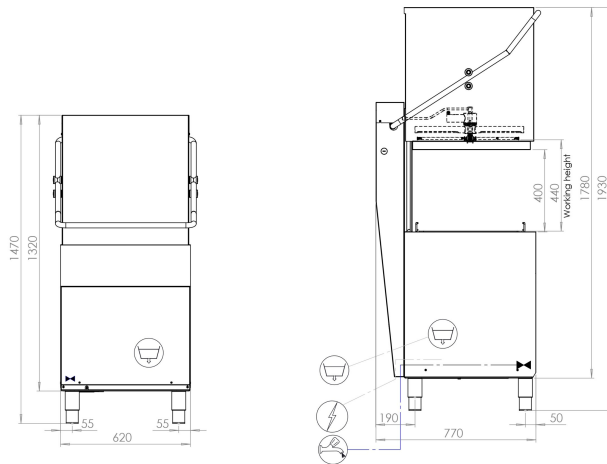
The electronic control system allows you to manage various parameters for complete customisation, while continuous self-diagnosis helps minimise downtime by suggesting which operations need to be checked. The end-of-day self-cleaning cycle washes the tank and drains the hot water from the boiler, thus preventing limescale build-up. The double electric peristaltic dispenser for detergent and rinse aid, installed as standard, ensures top results in every cycle with significant savings thanks to precise dosing managed by the electronic board. The moulded washing and rinsing arms guarantee outstanding reliability and long-lasting performance. The Thermostop function ensures that the washing and rinsing phases begin only once the required temperature has been reached. The entire structure is made of AISI 304 stainless steel and has been designed with all components accessible from the front, making maintenance easier for technicians.

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**DISHWASHERS FEATURES**

<b>Dimensions - (mm) L - P - H</b>	620x770x1435/1900h - 24.4094x30.315x56.4961/56.4961in
<b>n° baskets/hour - (+55°C)</b>	Max 60
<b>Height glass max</b>	390mm
<b>Ø height plate max</b>	415mm
<b>LT bread basket</b>	40 (H=390mm)
<b>Trays</b>	GN1/1
<b>Tank heating element - Tank capacity</b>	4,5kW - 37lt
<b>Boiler heating element - Boiler capacity</b>	5,4kW - 7,3lt
<b>Washing pump</b>	1,34kW / 1,8 Hp
<b>Total power input / Current</b>	6,74kW / 16A
<b>Standard input voltage</b>	"208V - 60Hz 230V3 - 60Hz"
<b>Recommended inlet water temperature</b>	+55°C
<b>Water hardness</b>	7÷10 °f
<b>Water consumption per cycle (inlet suggested pressure 2 BAR)</b>	2,0lt GUARANTEED
<b>Adjustable detergent and rinse-aid dispenser</b>	ELECTRIC
<b>Acquatech system rinse</b>	si
<b>Packing</b>	710x960x1520h 1,04/133

**STANDARD EQUIPMENT**

<b>Cutlery insert</b>	1
<b>Basket for glasses dim.500x500x100mm</b>	1
<b>Basket for 18 dishes dim.500x500x100mm</b>	2
<b>Integral tank filter</b>	2

**OPTIONAL**

<b>Drain pump kit 32W with Ecoclean</b>	●
<b>Basket for trays with 4 compartments dim.500x500x200mm</b>	●
<b>Inclined basket for wine glasses dim.500x500x170mm</b>	●
<b>Kit 4 Stainless steel feet 50-70mm</b>	-
<b>"Energy Pro Green" System</b>	●

● Optional Installabile, - Optional not installabile

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