



# ELITECH NORTH AMERICA

## EL50E-A

TYPE	Undercounter warewasher
LINE	ELITECH NORTH AMERICA
BASKET	500x500
SIZE	585x600x815h - 23.03x23.62x 32.09in

The dishwashers of the **ELITECH** line ensure maximum performance thanks to the standard **Acquatech System** which, through an atmospheric boiler/booster and rinse pump, maintains constant temperature and pressure and optimum water consumption. Elitech ensures a **sanitising rinse** cycle and proves to be the perfect choice for canteens, nursing homes, pastry shops, bakers and butchers where compliance with HACCP rules is essential. For those who seek glass perfection, it is possible to connect a Reverse Osmosis System which purifies water and reduces detergent and rinse-aid consumption, ensuring excellent results and perfect glasses without the need for hand drying.

The innovative **UNIKO tempered glass touch screen display** makes any operation simple and intuitive, from the choice of most suitable wash cycle to its progress control, as well as constantly monitor the dishwasher state with ease. The large variety of wash cycles makes the dishwasher customizable according to your needs.

With the EL50E-A dishwasher, you can wash both differently shaped and sized glasses and 18 dishes per cycle thanks to the supplied racks, with a maximum productivity of 40 racks/hour (720 dishes/hour); using the appropriate rack, you can also insert GN 1/1 baking trays. The drain pump allows you to handle the drain automatically and perform a partial replacement of clean water at each wash.

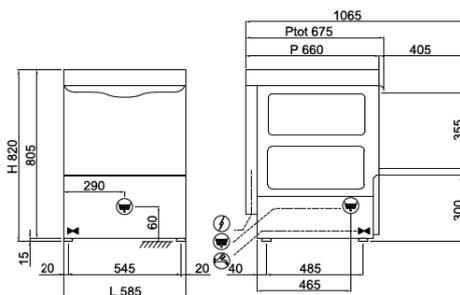
This model is ETL and ETL Sanitation certified as it meets the requirements of the NSF/ANSI 3 rule. The washing cycles have been specifically designed to make the dishwasher compliant with the NSF hygienic safety standards, recognized by the American National Standards Institute (ANSI).

The electronic control allows you to manage various parameters to give you an absolute customization level and the continuous **self-diagnosis** allows you to **minimise machine downtime**, suggesting some operations to be verified. The self-cleaning cycle at the end of the day cleans the wash tank and empties the boiler/booster from the hot water, preventing limestone forming inside. The standard **double peristaltic electric rinse-aid and detergent dispenser** ensures the best result from each wash cycle with great savings thanks to the **precise dosage** managed by the PCB; whereas, the stainless steel **moulded washing and rinsing arms** ensure great reliability and durability. The Thermo-stop function checks that washing and rinsing begin only when the desired temperature is reached. The bodywork is made entirely of **AISI 304** steel and has been designed with all components in the front to allow **easy technical assistance**. Sturdy and reliable dishwashers to best deal with every moment of your day.

DISHWASHERS FEATURES	ELITECH NORTH AMERICA EL50E-A
Dimensions - (mm) L - P - H	585x600x815h - 23.03x23.62x 32.09in
Height glass max	365mm
Ø height plate max	395mm
Rinsing and washing arms	Ø18 INOX
Tank heating element - Tank capacity	2,6kW - 24lt
Boiler heating element - Boiler capacity	2,5kW - 7,3lt
Washing pump	0,52kW / 0,7Hp
Total power input / Current	3,12kW / 16A
Standard input voltage	208V - 60Hz
Recommended inlet water temperature	+55°C
Water hardness	7÷10 °f
Water consumption per cycle (inlet suggested pressure 2 BAR)	2,0lt GUARANTEED
Adjustable detergent and rinse-aid dispenser	ELECTRIC
Acquatech system rinse	si
imballo_mm_-_m3_-_kg	680x800x1000h 0,54/69
<b>ACCESSORI</b>	
Cutlery insert	2
Basket for glasses dim.500x500x100mm	1
Basket for 18 dishes dim.500x500x100mm	1
<b>OPTION</b>	
UNIKO touch display with IKLOUD Wi-Fi control	-
Thermo/acoustic insulation double wall kit and upper cover	●
Stainless steel tank filter kit for rack dishwasher 500x500	●
Basket for trays with 4 compartments dim.500x500x200mm	●
Inclined basket for wine glasses dim.500x500x170mm	●
Kit 4 Stainless steel feet 50-70mm	●

● Optional Installabile, ◻ Optional not installabile

## EL50E-A



 230V+T 3,12kW  
L=1900 (SCHUKO)

 G 3/4" M  
L=1200

 Ø25x30  
L=1500