ELITECH LINE EL55E

TYPE	Undercounter warewasher
LINE	ELITECH LINE
BASKET	500x600
SIZE	585x715x865h

The dishwashers of the ELITECH line ensure maximum performance thanks to the standard Acquatech System which, through an atmospheric boiler 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 customisable according to your needs. Constant self-diagnosis allows you to minimise machine downtime, promptly warning the technician thanks to the Wi-Fi IKLOUD control system that gives the possibility to act remotely to change the dishwasher parameters and resolve the situation in real-time.

The EL55E model is the suitable solution for restaurateurs who must wash a large number of dishes (max 22/basket), baking trays and trays with reduced space, with guarantee of a maximum productivity of 40 baskets/hour (880 dishes/hour). In fact, thanks to the dedicated basket, you can wash GN 1/1 65 mm high baking trays, 600×400 dough trays and cake trays, while maintaining the measurements of a comfortable undercounter dishwasher. Thanks to the powerful wash pump and Ø30mm washing arms, removing the most stubborn dirt will not be your problem. The drain pump optional allows you to handle the drain automatically and perform a partial replacement of clean water at each wash cycle.

The electronic control allows you to manage various parameters to give you an absolute customisation 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 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 electronic card; whereas, the 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.

CERTIFIED   ON REQUEST

EAC   CE   WRAS APPROVED PRODUCT   ETL US

DISHWASHERS FEATURES	ELITECH LINE EL55E		
Dimensions - (mm) L - P - H	585x715x865h		
n° baskets/hour - (+55°C)	Max 40		
Height glass max	340mm		
Ø height plate max	370mm		
Height pot max	340mm		
Trays	GN1/1 – 60x40		
Tank heating element - Tank capacity	2,6kW - 30lt		
Boiler heating element - Boiler capacity	5,4kW - 7.3lt		
Washing pump	1,12kW / 1,5Hp		
Total power input / Current	6,52kW / 16A		
Standard input voltage	400V3N+T - 50Hz		
Recommended inlet water temperature	+55°C		
Water hardness	7÷10 °f		
Water consumption per cycle (inlet suggested pressure 2 BAR)	2,0-2,5lt.		
Adjustable detergent and rinse-aid dispenser	ELECTRIC		
Acquatech system rinse	si		
ACCESSORI			
Cutlery insert	2		
Basket for trays 10/12 compartments 500x600x100mm	1		
Basket for glasses dim.500x600x100mm	1		
Basket for 22 dishes dim.500x600x100mm	1		
OPTION			
UNIKO touch display with IKLOUD Wi-Fi control	●		
Input voltage 230V/3+T	●		
Drain pump kit 40W	●		
Boiler heating element 4,5kW	●		
Boiler heating element 9kW	●		
Reverse osmosis system	●		
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	●		
SOFT Start	●		

● Optional Installabile, − Optional not installabile

EL55E