



ELITECH RANGE

EL981E

TYPE	Warewasher
LINE	ELITECH RANGE
BASKET	600x670
SIZE	775x810x1900h

The **EL981E** warewasher is the right choice for effectively washing objects measuring up to 575x645x825(h)mm inside its basket. It is suitable for washing baking trays, pots of various kinds, mixing bowls, utensils and even 26 dishes at each cycle with a maximum productivity of 30 baskets/hour (780 dishes/hour). The work height and the **counterbalanced door** facilitate loading while the **double walls** improve thermal-acoustic insulation. The **rounded moulded tank with integral filters** ensures maximum hygiene and perfect draining.

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 anyone seeking perfectly sparkling glasses, 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 the most suitable wash cycle to its progress control, as well as constantly monitor the status of the dishwasher 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 through the **Wi-Fi IKLOUD** control system that offers the possibility of remotely changing the dishwasher parameters and resolving the situation in real-time.

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 that need to be verified. The **self-cleaning cycle** at the end of the day cleans the wash tank and empties the hot water from the boiler, preventing limestone from building up 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 s**

DISHWASHERS FEATURES	ELITECH RANGE EL981E
Dimensions - (mm) L - P - H	775x810x1900h
n° baskets/hour - (+55°C)	Max 30
Ø height plate max	630mm
Height pot max	830mm
LT bread basket	100
Trays	GN1/1 - 60x40 GN2/1 - 60x80
Tank heating element - Tank capacity	5,4kW - 37lt
Boiler heating element - Boiler capacity	5,4kW - 12lt
Washing pump	2,0kW / 2,7Hp
Total power input / Current	7,4kW / 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	
8 division cutlery insert	1
Integral tank filter	2
Inox basket dim.600x670x100mm	1
Basket for trays with 5 compartments	1
OPTIONAL	
UNIKO touch display with IKLOUD Wi-Fi control	-
tensione_alimentazione_23_v_3_t	●
Booster pump kit 0,5Hp	-
pompa_di_scarico_installata_4_w	●
resistenza_boiler_9kw	●
Reverse osmosis system	●
Kit 4 Stainless steel feet 50-70mm	-
"SOFT Door" Opening/Closing System	●
"Energy Pro Green" System	●
● Optional Installabile, □ Optional not installabile	

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