



ELITECH RANGE EL42E

TYPE	Glasswasher
LINE	ELITECH RANGE
BASKET	400x400
SIZE	470x535x710h

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 **EL42E** model is suitable for washing cups, glasses, saucers and dishes (using the appropriate basket) with a useful passage up to 315 mm. The addition of the Reverse Osmosis System, suitable detergents and tilted basket is the right answer for all premises where perfect glasses and automatic drying are indispensable elements.

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.

EN IEC 63136 COMPLIANT MODEL

View the [performance table](#)

DISHWASHERS FEATURES	ELITECH RANGE EL42E
Dimensions - (mm) L - P - H	470x535x710h
n° baskets/hour - (+55°C)	Max 48
Height glass max	285mm
Ø height plate max	305mm
Tank heating element - Tank capacity	2,6kW - 17l
Boiler heating element - Boiler capacity	2,6kW - 5,6l
Washing pump	0,26kW / 0,35Hp
Total power input / Current	2,86kW / 16A
Standard input voltage	230V1N - 50Hz
Recommended inlet water temperature	+55°C
Water hardness	7°F - 10°F
Water consumption per cycle (inlet suggested pressure 2 BAR)	2,4 l
Adjustable detergent and rinse-aid dispenser	STANDARD
Acquatech system rinse	STANDARD
STANDARD EQUIPMENT	
Saucer holder 12 pieces	1
Cutlery insert	1
Basket for glasses dim.400x400x150mm	2
OPTIONAL	
UNIKO touch display with IKLOUD Wi-Fi control	-
Drain pump kit 32W with Ecoclean	●
Reverse osmosis system	●
Inclined basket for wine glasses dim.400x400x170mm	●
Kit 4 Stainless steel feet 50-70mm	●
2 baskets for glasses Ø400mm	●
"SOFT Door" Opening/Closing System	●
Kit with 2 Baskets and Stand	●

● Optional Installabile, - Optional not installable

EL42E

