



ELITECH RANGE

ELS50E

TYPE	Undercounter warewasher
LINE	ELITECH RANGE
BASKET	500x500
SIZE	585x655x815h

ELITECH dishwashers guarantee maximum performance thanks to the **Acquatech System** installed as standard which, by means of an atmospheric boiler and a rinse pump, maintains constant temperature and pressure and optimal water consumption. Elitech ensures a sanitising rinse cycle and proves to be the perfect choice for canteens, retirement homes, bakeries and butcher shops where compliance with **HACCP** rules is essential. Those looking for glass perfection can connect a Reverse Osmosis System that purifies water and reduces detergent and rinse aid consumption, ensuring excellent results and perfect glasses without the need for manual drying.

The dishwasher is also equipped with an automatic softener that offers the possibility of extremely effective limescale removal. In fact, the softener is completely autonomous and automatically adjusts its regeneration intervals according to the hardness of the incoming water; you only have to fill the salt tank whenever the 'no salt' message appears on the display. Regeneration of the resins takes place during wash cycles, so no downtime is required.

With the **ELS50E** dishwasher, it is possible to wash glasses of different shapes and sizes as well as 18 plates per cycle with Ømax 395mm thanks to the baskets provided, with a maximum output of 40 baskets/hour (720 plates/hour). The optional drain pump enables automatic draining and a partial change of clean water with each wash.

The innovative **UNIKO touch-screen display** in tempered glass makes any operation simple and intuitive, from choosing the most suitable wash cycle to checking its progress, as well as giving the possibility to monitor the status of the dishwasher at all times with ease. The wide variety of washing cycles makes the dishwasher customisable to your every need. The constant self-diagnosis allows you to minimise machine downtime by alerting the technician in real time thanks to the **IKLOUD Wi-Fi** control system that gives you the possibility to act remotely to modify the dishwasher's parameters and resolve the situation in real time. The **Thermostop** function controls that washing and rinsing only start once the desired temperature has been reached.

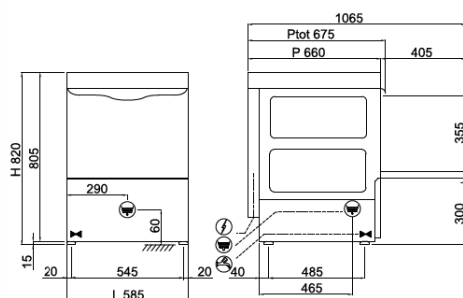
The double electric detergent and rinse aid dispenser installed as standard guarantees maximum hygiene in every wash cycle with great savings; the washing and rinsing impellers, on the other hand, ensure reliability and durability. The body is made entirely of **AISI 304** steel and is designed with all components at the front for easy servicing by the technician.


Robust and reliable dishwashers to cope with every moment of your day.


DISHWASHERS FEATURES	ELITECH RANGE ELS50E
Dimensions - (mm) L - P - H	585x655x815h
n° baskets/hour - (+55°C)	Max 40
Height glass max	365mm
Ø height plate max	395mm
Trays	GN1/1 - Special basket required
Tank heating element - Tank capacity	2,6kW - 22l
Boiler heating element - Boiler capacity	2,5kW - 7,3l
Washing pump	0,52kW / 0,7Hp
Total power input / Current	3,12kW / 16A
Standard input voltage	230V1N - 50Hz
Recommended inlet water temperature	+55°C
Water hardness	>15°F - 40°F
Water consumption per cycle (inlet suggested pressure 2 BAR)	2,4 l
Adjustable detergent and rinse-aid dispenser	STANDARD
Acquatech system rinse	STANDARD
Built-in water softener	STANDARD
STANDARD EQUIPMENT	
Cutlery insert	2
Basket for glasses dim.500x500x100mm	1
Basket for 18 dishes dim.500x500x100mm	1
OPTIONAL	
UNIKO touch display with IKLOUD Wi-Fi control	-
Optional 230V/3+T	●
Drain pump kit 32W with Ecoclean	●
Double wall for thermal and acoustic insulation +18mm	●
Stainless steel tank filter	●
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	●
Start Cycle "SOFT Start"	●
"DOUBLE Load" double basket support	●
Wi-Fi connection module	●


● Optional Installabile, ▢ Optional not installabile

ELS50E



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

 G 3/4" M
L=1200

 Ø25x30
L=1500