





# ELITECH LINE

### Premium Range Compact Undercounter Glass - Dishwasher - 500



#### EL51ES

The Krupps ELITECH EL51ES multi-function under counter Dishwasher is the top of the range thanks to its new construction technologies which guarantees highly efficient and effective results time and time again.

With the **EL51ES** dishwasher you can wash glasses of different shapes and sizes and 18 dishes per cycle with max  $\emptyset$  of 310mm thanks to the racks provided, with a maximum productivity of **1080 dishes/hour** or **960 glasses/hour**.

The **integrated drain pump** allows you to handle draining automatically and perform a partial replacement of clean water at each wash.

Water consumption is guaranteed to an amazing 2 litres per cycle, regardless of the wash cycle time. The Thermo-stop function ensures that the washing and rinsing only starts when the desire temperature is reached.

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.

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 every kitchen where compliance with HACCP rules is essential.

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 monitoring the status of the dishwasher with ease. The choice of **4 wash cycles** makes the dishwasher customisable according to your needs. The integrated **self-diagnosis minimises machine downtime** advising you of any problems encountered.

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. Six rinse cycles will then start to sanitize the washing chamber. When completed, the water from rinsing is drained completely to avoid bacteria proliferation.

Stainless steel moulded washing and rinsing arms ensure great reliability and durability. The bodywork is made entirely of AISI 304 stainless steel and has been designed with all components in the front for easy technical assistance. Sturdy and reliable dishwashers to best deal with every moment of your day.

Optional: Wi-Fi IKLOUD control system that offers the possibility of remotely changing the dishwasher parameters and being monitored by your favourite service provider.

Complete with built in drain, rinse, detergent and rinse aid pumps and backflow prevention by break-tank.

Comes with one glass rack 500x500x100mm, one 18-plate dish rack 500x500x100mm and two cutlery containers

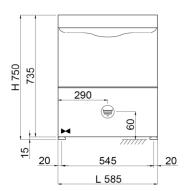


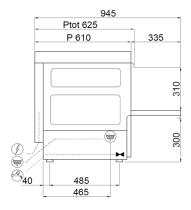




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### Premium Range Compact Undercounter Glass - Dishwasher - 500







230V 5.92kW / 32A 230V 3.22kW / 15A L= 1900mm



G3/4" M L= 1200mm



Ø25x30 L=1500mm

| FEATURES   | EL51ES  |
|--|---|
| Dimensions - WxDxH (mm)                                      | 585x610x <b>750</b>                                     |
| Rack dimensions (mm)   | 500 x 500   |
| Productivity per hour max - (+55°C)                          | 1080 dishes/hour<br>2160 glasses/hour                   |
| Height glass max   | 290mm   |
| Ø Height plate max   | 310mm   |
| Body construction  | Entirely AISI304 stainless steel                        |
| Double-walled door   | Yes   |
| Rinsing and washing arms                                     | Ø18 stainless steel                                     |
| Stainless steel filters                                      | Yes   |
| Tank heating element - Tank capacity                         | 2,6kW - 26lt  |
| Boiler heating element - Boiler capacity                     | 5.4kW - 7.3lt   |
| Washing pump power   | 0,52kW  |
| Total power input / Current                                  | 5,92kW - 32A or (3.22kW -15A)                           |
| Input voltage  | 230V/1Ph  |
| 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                                       | 250W  |
| Drain pump   | 40W   |
| Rinse pump   | Yes   |
| Rinse cycle on demand  | Yes   |
| Energy - Saving device                                       | Yes   |
| Backflow prevention  | Break-tank  |
| Control panel  | UNIKO touch glass display                               |
| Washing cycles   | 4 - 90/110/120/300 sec or customized timing             |
| Self-diagnostic system                                       | Yes   |
| Self-cleaning cycle  | Yes   |
| Supplied with  | 2 x cutlery container,<br>1 x glass rack, 1 x dish rack |