



EVOLUTION 512

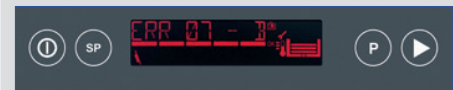
EVOLUTION 535 WS

- **2 year warranty**
- **NEW** improved wash action from quick release parallel wash & rinse arm design
- **NEW** stainless steel scrap tray filters supplied as standard
- **NEW** improved triple wash tank filtration system
- **NEW** increased range of water hardness settings on 535 WS
- Four button control fascia with special programmes button, operational self-diagnostics & alarms menu
- Evolution 535 WS with internal continuous water softener as standard
- Drain pump and breaktank supplied as standard
- Three standard cycle time options with an extensive range of special cycles
- Cycle times can be tailored to site requirements
- Reduced water consumption
- Comprehensive automatic self-cleaning at end of service
- Selectable energy saving mode
- Selectable thermostop ensures optimum rinse temperatures
- Fully double skinned minimising both acoustic output and reduced heat-loss
- Patented dual flow wash pump with **soft start** - reducing power consumption whilst retaining wash efficiency
- Full door seal and door ajar facility
- Moulded wash tank for easy cleaning
- Moulded rack guide
- Accurate detergent & rinse aid peristaltic dosing pumps as standard
- Priming and dosing of chemicals enabled from fascia controls
- Supplied with one pegged rack, one open cup/glass rack & cutlery insert

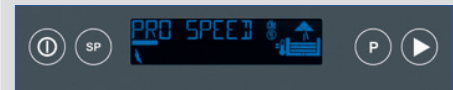
The easy to use soft touch keys complement a large backlit polychromatic LCD display.

Unlike other dishwashers on the market, it is not just a button; the entire screen changes colour according to the operating status of the machine and the current stage of the wash cycle; this makes it easy to read and interpret even from a distance.

RED = in Alarm



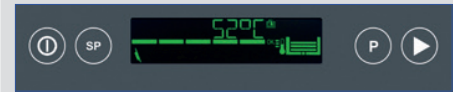
BLUE = in Cycle



YELLOW = is Heating, but will still function



GREEN = Ready to go



Technical

- Standard voltage 230V – single phase (can be supplied for 3 phase – please specify at time of order)
- Suitable for hot (max 50°C) or cold water supply, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements
- Wash temperature 60°C (adjustable)
- Rinse temperature 82°C (adjustable)
- Cycle times between 90 & 715 secs, including special cycles

Requires a waste up stand for correct operation.

Restrictive waste connections should be avoided for all installations.

All 500 basket machines supplied 13 amp will come with moulded plug and cable.

Machine configured for 13 amp supply or fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow for recovery of correct operating temperatures.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Cycle Options	Power kW	Amps Required
Evolution 512	500	365	600 x 600 x 810 [#]	3 Cycles	2.6/4.5/6.5	13/20/30 ^{##}
Evolution 535 WS	500	365	600 x 630 x 810 [#]	3 Cycles	2.6/4.5/6.5	13/20/30 ^{##}

Height excludes adjustable feet which will add 10 to 20mm.

Machines will be supplied for 30 amp supply as standard. If supplied 13 amp machine will come fitted with moulded plug and cable. 20 amp machines will be supplied with original cable and without plug – please specify at time of order. Standard 13 amp UK 3 pin plugs will be **unsuitable** for cable supplied. It is strongly recommended that 500mm machines are installed on hot water fill (max 50°C) for optimum performance.