



## MAIDAID EVOLUTION UNDERCOUNTER

### MODELS:

512  
535 WS

### DIMENSIONS:

HxWxD: 810x600x600mm  
HxWxD: 810x600x630mm

### SUITABLE FOR:



HOUSING  
ASSOCIATIONS



HEALTHCARE



HOTELS &  
HOSPITALITY

### FEATURES:

- ▶ Polychromatic LCD display and user interface giving uncomplicated machine status update
- ▶ Four button control fascia with special programmes button, operational self-diagnostics & alarms menu
- ▶ Quick release parallel wash & rinse arm design
- ▶ Stainless steel scrap tray filters as standard
- ▶ Triple wash tank filtration
- ▶ Drain pump & breaktank as standard
- ▶ Three standard cycle time options with extensive range of special cycles
- ▶ Selectable energy saving mode
- ▶ Comprehensive automatic self-cleaning at end of service
- ▶ 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 and rinse aid peristaltic dosing pumps as standard
- ▶ Priming and dosing of chemicals enabled from fascia controls

### MODEL SPECIFICS:

- ▶ Internal continuous water softener as standard : 535 WS

**ONECARE<sup>∞</sup>** This machine is eligible for our all inclusive service solution, One Care.

**THE EVOLUTION RANGE**

Dimensions	mm	512: 810x600x600 + Feet 535 WS: 810x600x630 + Feet			
Feet Height	mm	10-20			
Rack Size	mm	500x500			
Maximum usable height	mm	365			
Door opening	mm	390			
Theoretical productivity	Racks/h	40			
Effective productivity	Racks/h	30			
Wash tank element	kW	2.1			
Boiler element	kW	6			
Wash pump	kW	0.47			
Tank capacity	L	15			
Noise emission	dB	<55			
Installed Power	AMP	kW	230V - 50Hz - 1N	13	2.6
				20	4.5
				30	6.5
Optional 3 Phase config	kW	6.5			
Fused	amp	16			
Inlet water pressure	Bar	2 to 4			
Flow rate L/Min	L/Min	6			
Water inlet temp	°C	10 to 50			
Water connection	BSP	3/4			
Waste connection	Ø	Int 19/ext 24			
Water consumption per cycle	L	1.8			
Wash temperature	°C	60 - adjustable			
Rinse temperature	°C	82 - adjustable			