

# Evolution

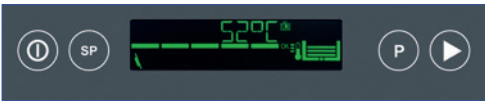
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### GLASSWASHERS



## Evolution 525 WS

### Maidaid Evolution 525 WS Features

- **2 year warranty**
  - Polychromatic LCD display and user interface giving uncomplicated machine status updates
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- Four button control fascia with special programmes button, operational self-diagnostics & alarms menu
  - Internal continuous water softener as standard
  - 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
  - Cycle times can be tailored to site requirements
  - Comprehensive automatic self-cleaning at end of service
  - Selectable energy saving mode
  - Selectable thermostat 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



Supplied with two open cup/glass racks (capable of holding 25 pint glasses).

Additional racks can be purchased at point of order: **Z972001**



For additional information contact our Sales Team on

T: **0345 130 8070** E: **sales@maidaid-halcyon.co.uk** or visit **www.maidaid.co.uk**

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### GLASSWASHERS

## Evolution 525 ws



### Technical Data

Dimensions (W x D x H)	mm	600 x 630 x 710 + Feet
Feet height	mm	10-20
Rack size	mm	500 x 500
Maximum useable height	mm	265
Door opening	mm	290
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

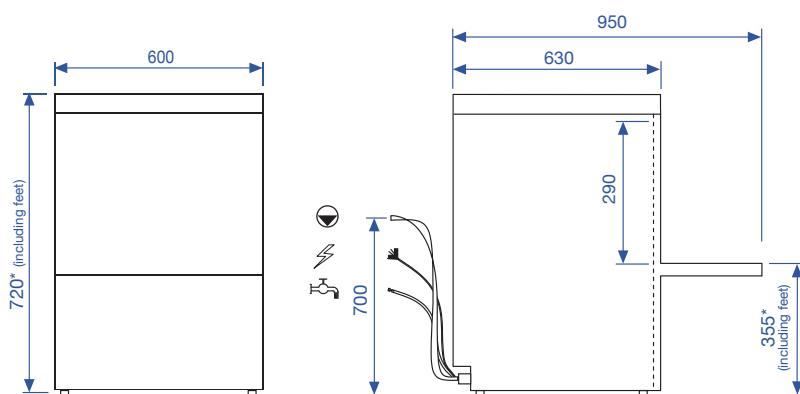
### Packaging Specs

Gross weight	Kg	64
Cubic volume	m³	0.45
Dim. (W x D x H)	mm	670 x 690 x 880

\*Allowing 30 seconds for reloading  
Cycle times may vary depending on local conditions/services

### Installation Diagram – All services must be within 1 meter



### Power Supply



Installed power	AMP	kW
230V – 50Hz – 1N	13	2.6
	20	4.5
	30*	6.5
Optional 3 Phase config	Total load 6.5kW	
Fused	16 amp	

\*Standard configuration

 **Pumped waste into upstand, maximum height 700mm**

 **Power**  
 **Water supply 2 – 4 bar**

### Water Connection

Inlet water pressure	Bar	2 to 4
Flow rate L/Min	L/Min	6
Water inlet temp	°C	10 to 50
Water connection	BSP	¾"
Waste connection	Ø	Int 19/ext 24

### Cycle Information

Number of standard cycles		3
Standard cycles times	Sec	90/120/150 – adjustable
Special cycle		ProEco, ProPlate, ProLong, ProNew, ProActive, ProSteel, ProSan
Self-cleaning cycle		Full self clean
Water consumption per cycle	L	1.8
Wash temperature	°C	60 – adjustable
Rinse temperature	°C	65 – adjustable

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