# **D** Range undercounter

**GLASSWASHER** 

**D502** 



#### Maidaid **D502** Features

- 2 year warranty
- Four button bright LED display with soft touch controls, twin traffic lights giving instant status updates & operational self-diagnostics



- O Alarms menu with hi-level information retrieval
- O Quick release parallel wash & rinse arm design
- Triple wash tank filtration system
- Drain pump as standard
- Three standard cycle time options with a 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 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
- Surface scrap tray filter supplied as standard



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

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







Technical Data

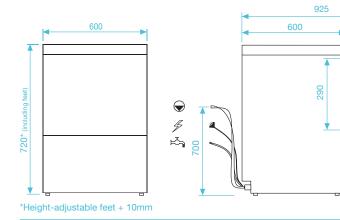
Dimensions (W x D x H)	mm	600 x 600 x 710 + Feet
Feet height	mm	10-20
Rack size	mm	500 x 500
Maximum useable height	mm	260
Door opening	mm	290
Theoretical productivity	Racks/h	40
Effective productivity	Racks/h	30*

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	58
Cubic volume	m³	0.41
Dim. $(W \times D \times H)$	mm	670 x 690 x 880

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



### Power Supply

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

\*Standard configuration

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Pumped waste into upstand, maximum height 700mm



Water supply

#### 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	3/4"
Waste connection	Ø	Int 19/ext 24

## Cycle Information

Number of standard cycles		3
Standard cycles times	Sec	90/120/150 - adjustable
Special cycle		Eco, Plate, Long, Refresh
Self-cleaning cycle		Full self clean
Water consumption per cycle	L	2
Wash temperature	°C	60 – adjustable
Rinse temperature	°C	65 – adjustable

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