

AMH510

6.5kW 30A
1 Phase



Buttress Group Ltd.
Top Station Road, Brackley,
Northants NN13 7UG, UK



	Overall dimensions (W x D x H)	mm	575 x 605 x 820 (inc. feet)
	Packaging dimensions (W x D x H)	mm	670 x 690 x 980
	Gross weight	kg	67
	Net weight	kg	54
	Cubic Volume	m ³	0.45
	Rack size (W x D x H)	mm	500 x 500 x 105
	Door opening	mm	365
	Max useable height	mm	340
	Rack guide rails		flat
	Body construction		single skin
	Tank construction		welded - stamped base
	Tank volume	L	20
	Tank heating element	kW	2.0 (without Thermofuse)
	Surface scrap trays		composite (2.5mm mesh)
	Wash arms (with cleaning port)		parallel (quick release)
	Wash pump type		dual flow
	Wash pump power	kW	0.47
	Pre-set wash temperatures	°C	60 (Pr1, Pr2, Pr3 adjustable)
	Boiler type		open
	Boiler volume	L	6.0
	Breaktank		yes
	Boiler heating element	kW	6.0 (2+2+2 without Thermofuse)
	Rinse booster pump		yes
	Rinse booster pump power	kW	0.15
	Pre-set rinse temperatures	°C	82 (Pr1, Pr2, Pr3 adjustable)
	Rinse arms		parallel (quick release)
	Drain system		partial drain
	Drain filter		double filter
	Drain pump		yes (built into sump)
	Rinse aid dispenser	peristaltic	yes
	Detergent dispenser	peristaltic	yes
	Water softener		no
	Water consumption per cycle	L	1.4-2.2
	Inlet water pressure	bar	1.0-4.0
	Inlet water temperature	°C	10-50
	Total programs	programs	7
	Total power	kW	6.5
	Fuse	A	30
	Electric connection (as supplied)	V-PH-HZ	230-240V 1N 50Hz
	Configurable to		4.5kW / 20A (1 Phase)
	Configurable to		2.5kW / 13A (1 Phase)
	Configurable to		6.5kW / 16A (3 Phase)



	Display	Time (sec)
P button	Pr1	85
	Pr2	110
	Pr3	135
	dr	variable
	CLEn	variable
SP button	Pr6	160
	LonG	600

Supplied with (Standard configuration)

Open glass rack	1
Pegged dish rack	1
Single cutlery rack	1
Electric cable (H07RN-F 3G4)	1
Drain hose (Ø Int 19mm, Ext 24mm)	1
Fill hose (3/4" BSP)	1
Feet	4

Maidaid reserve the right to alter specification & dimensions without prior notification, all dimensions will be +/- 3mm. Machines fitted to cold water supply may not be capable of running repeated short cycles. The cycle time will be automatically extended to allow for recovery of correct operating temperatures.

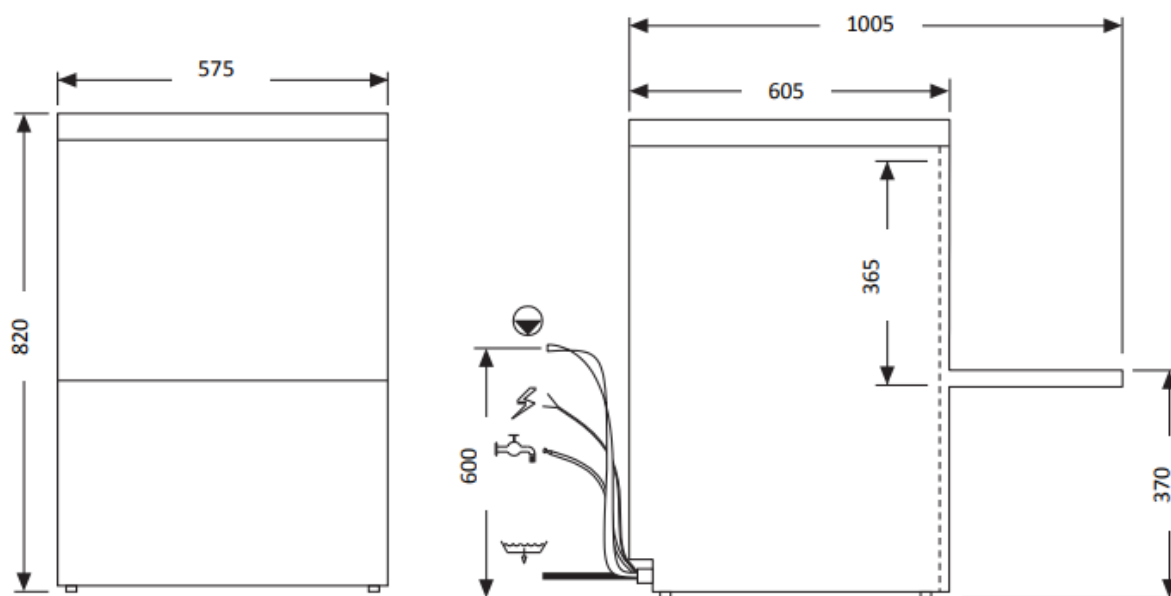
T: 03451 308 070
E: sales@maidaid-halcyon.co.uk
Issue: 3.1 31/07/26

AMH510

6.5kW 30A
1 Phase



Buttress Group Ltd.
Top Station Road, Brackley,
Northants NN13 7UG, UK



Feet adjustable +10mm.
All services must be within 1 metre.
All dimensions in mm