

AMH510

2.5kW 13A
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 100
	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
	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 (fully adjustable)
	Boiler type		open
	Boiler volume	L	6.0
	Breaktank		yes
	Boiler heating element	kW	2.0
	Rinse booster pump		yes
	Rinse booster pump power	kW	0.15
	Pre-set rinse temperatures	°C	70-82 (fully adjustable)
	Rinse arms (with cleaning port)		parallel (quick release)
	Drain system		partial drain
	Drain filter		double filter
	Drain pump		yes
	Rinse aid dispenser	peristaltic	yes
	Detergent dispenser	peristaltic	yes
	Water softener		no
	Water consumption per cycle	L	1.5-2.0
	Inlet water pressure	bar	1.0-4.0
	Inlet water temperature	°C	10-50
	Total programs	programs	5
	Total power	kW	2.5
	Fuse	A	13 (moulded plug)
	Electric connection (as supplied)	V-PH-HZ	230-240V 1N 50Hz
	Configurable to		4.5kW / 20A (1 Phase)
	Configurable to		6.5kW / 30A (1 Phase)
	Configurable to		6.5kW / 16A (3 Phase)

Programs

	#	Time (s)	Temp °C Wash/rinse
P button (standard)	Pr1	100	60 / 82
	Pr6	150	60 / 70
	dr	variable	n/a
	CLE1	300	n/a
SP button (special)	LonG	600	60 / 80

Supplied with

(Standard configuration)

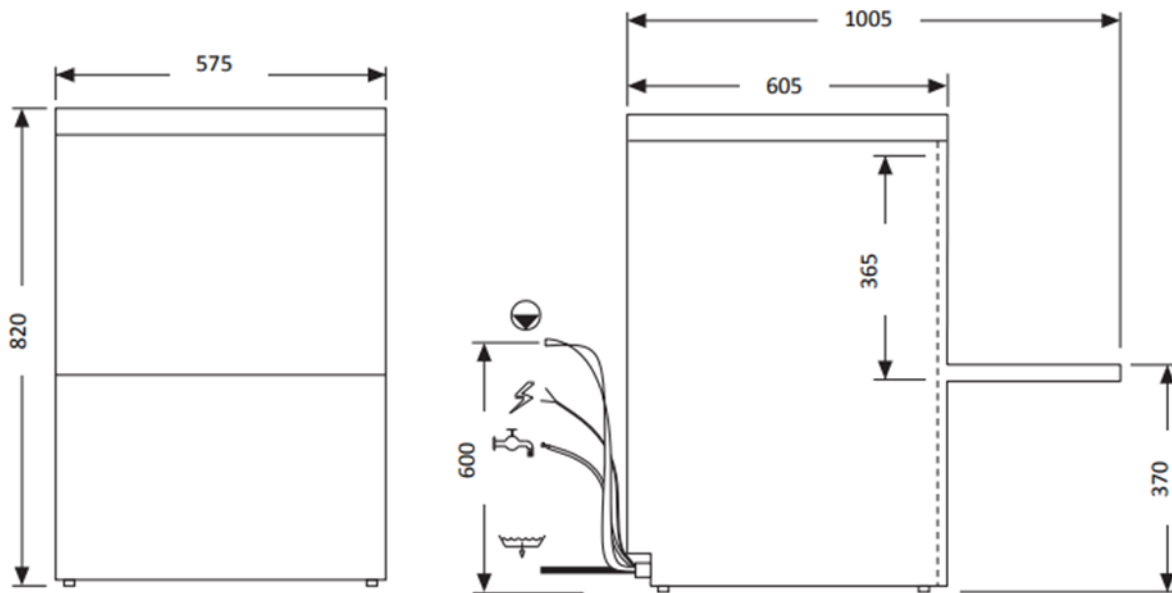
Dish rack (64 peg)	1
Flat rack	1
Cutlery rack	1
Electric cable	1
Drain hose	1
Fill hose	1
Feet	4

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