

AMH550WS 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	70
	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	6.0
🌡️	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		yes
📏	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	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)

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

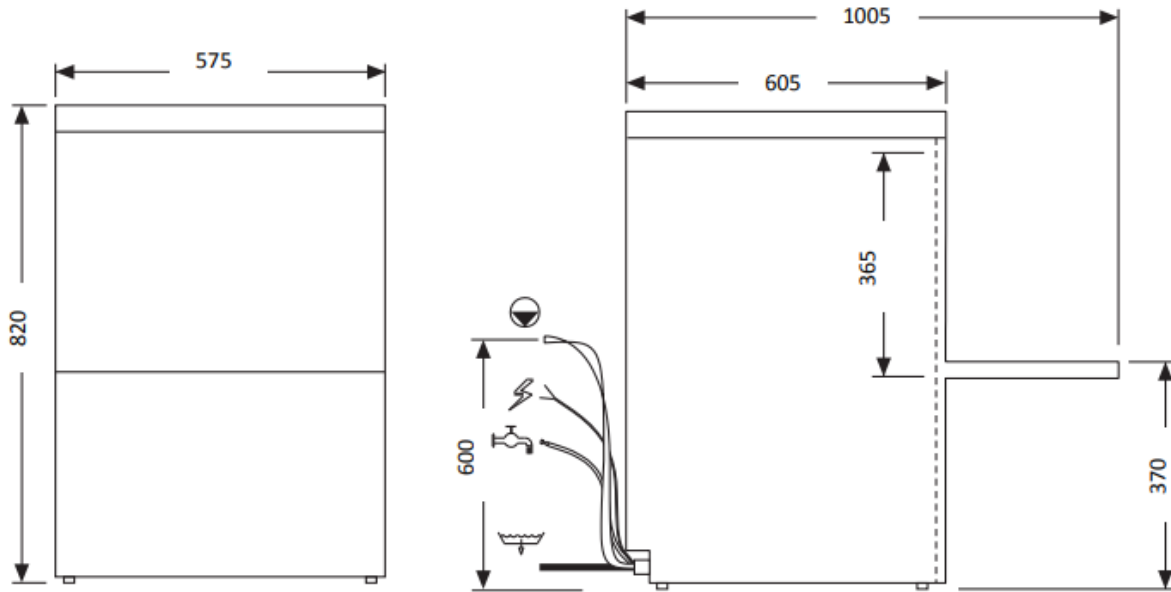
(Standard configuration)

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

AMH550WS 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.