

EVO50WS

6.5kW 30A
1 Phase



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



	Overall dimensions (W x D x H)	mm	600 x 615 x 715 (722-737 inc. feet)
↖ ↘	Packaging dimensions (W x D x H)	mm	670 x 690 x 880
	Gross weight	kg	58
	Net weight	kg	50
	Cubic Volume	m ³	0.41
📏	Rack size (W x D x H)	mm	500 x 500 x 155
	Door opening	mm	300
	Max useable height	mm	270
	Rack guide rails		embossed
	Body construction		fully double skin
	Hood / Door Construction		fully insulated
	Tank construction		moulded
💧	Tank volume	L	15
	Tank heating element	kW	2.0 (without Thermofuse)
	Surface scrap trays		stainless steel (1.5mm 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 (P1,P2,P3 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 (P1,P2,P3 adjustable)
🚰	Rinse arms		parallel (quick release)
	Drain system		partial drain
	Drain filter		triple filter
💧	Drain pump		yes (built into sump)
	Rinse aid dispenser	peristaltic	yes
	Detergent dispenser	peristaltic	yes
🔌	Water softener		yes
🕒	Water consumption per cycle	L	1.4-2.5
	Inlet water pressure	bar	1.0-4.0
	Inlet water temperature	°C	10-50
	Total programs	programs	14
⚡	Total power	kW	6.5
	Fuse	A	30
	Electric connection (as supplied)	V-PH-HZ	230-240V 1N 50Hz
	Configurable to		2.5kW 13A
	Configurable to		4.5kW 20A
	Configurable to		6.5kW 16A 3 phase



Available Programs

General Cluster:

P1 (85s – 82/60°C),
P2 (110s – 82/60°C),
P3 (130s – 82/60°C),
G2, Drain

Other Clusters including 14

Programs:

Fine
Canteen
Bar / Bistro
Deli / Shop
Pastry Shop
Health Care
Fast Food
Festivals

Supplied with

(Standard configuration)

Open glass rack	2
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 (7-22mm)	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.

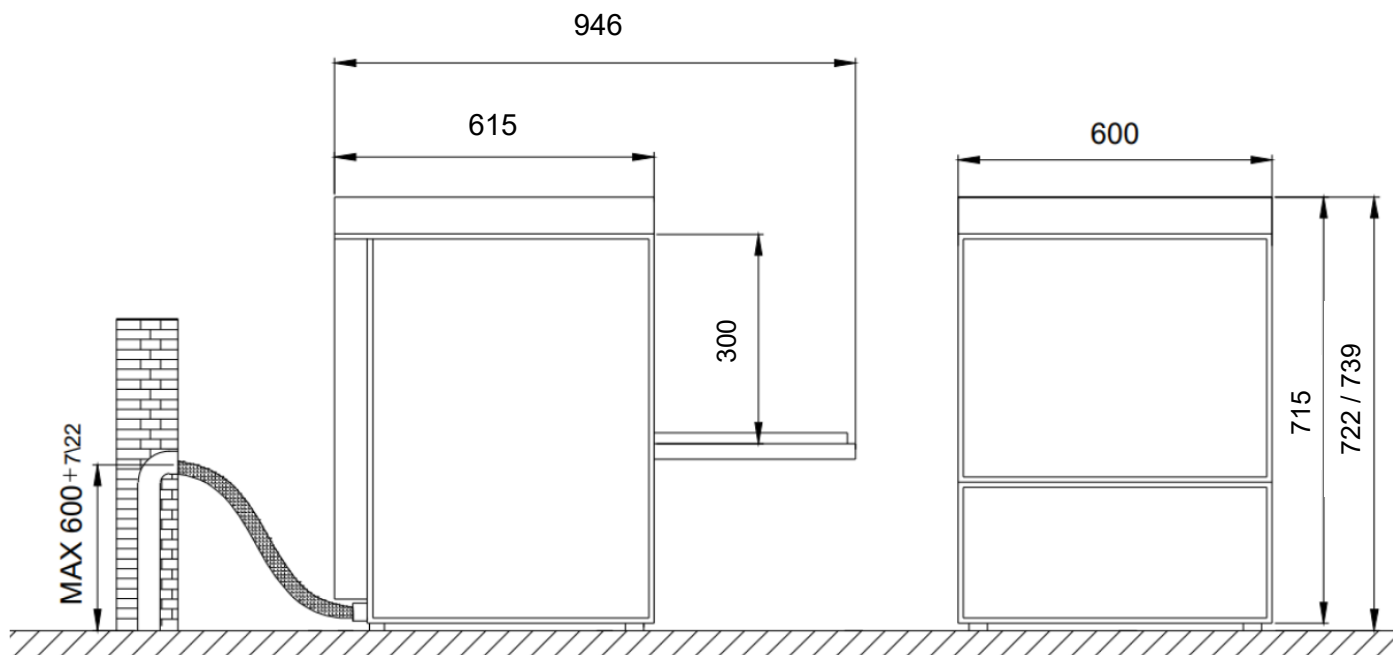
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All services must be within 1 metre.

All dimensions in mm