

D51

7.5kW 16A 3 Phase



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



	Overall dimensions (W x D x H)	mm	600 x 615 x 815 (822-837 inc. feet)
	Packaging dimensions (W x D x H)	mm	670 x 690 x 980
	Gross weight	kg	63
	Net weight	kg	55
	Cubic Volume	m ³	0.45
	Rack size (W x D x H)	mm	500 x 500
	Door opening	mm	400
	Max useable height	mm	370
	Rack guide rails		embossed
	Body construction		fully double skin
	Hood / Door Construction		fully double skin
	Tank construction		moulded
	Tank volume	L	15
	Tank heating element	kW	2.0 (without Thermofuse)
	Surface scrap trays		composite (2mm 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	5.0 (1+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		triple filter
	Drain pump		yes (built into sump)
	Rinse aid dispenser	peristaltic	yes
	Detergent dispenser	peristaltic	yes
	Water softener		no
	Water consumption per cycle	L	1.4-4.0
	Inlet water pressure	bar	1.0-4.0
	Inlet water temperature	°C	10-50
	Total programs	programs	16
	Total power	kW	7.5
	Fuse	A	16
	Electric connection (as supplied)	V-PH-HZ	400V 3N 50Hz
	Configurable to		not convertible



	Display	Time (sec)
P button	Pr1	75
	Pr2	100
	Pr3	120
	GLS2	90
	dr	variable
	d1	variable
	CLEn	300
SP button	LonG	600
	Pr6	120
	GLS1	75
	PLA1	80
	CUP1	100
	bot1	40
	bot2	80
	A0300	variable
	Pt1	300

Pegged dish rack	1
Open glass 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 (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.

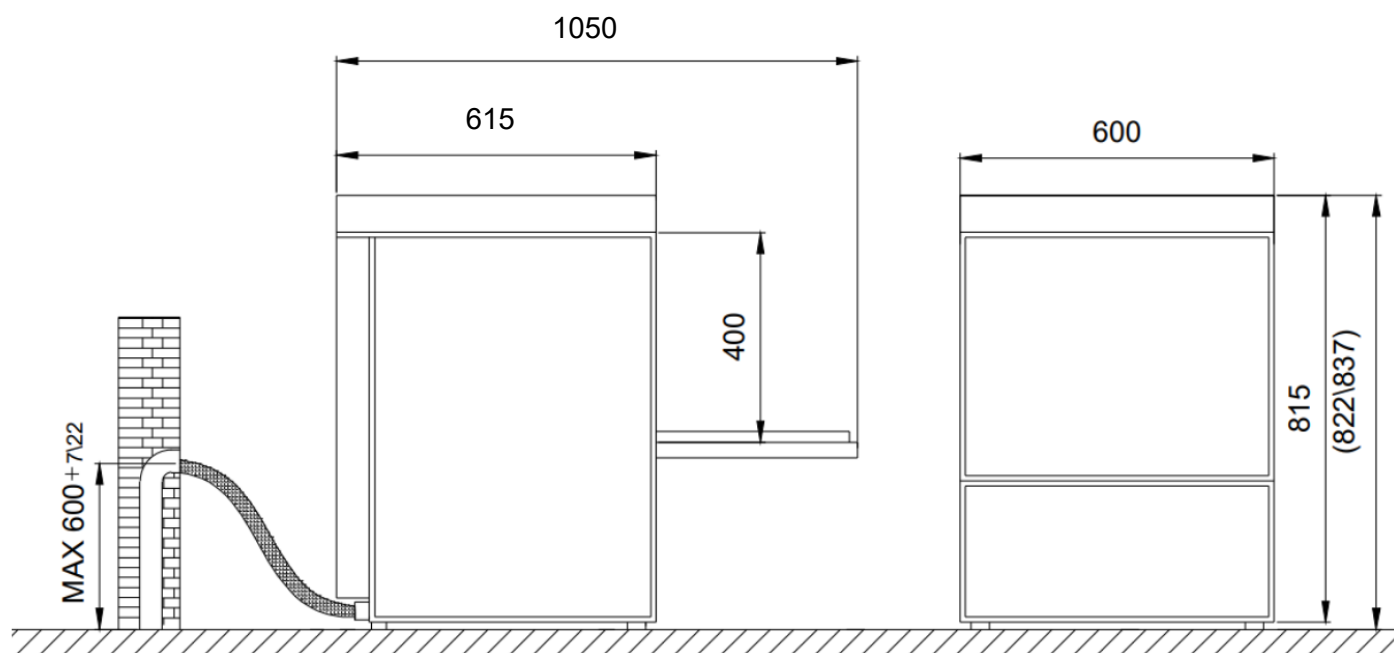
T: 03451 308 070
E: sales@maidaid-halcyon.co.uk
Issue: 2.0 09/03/26

D51

**7.5kW 16A
3 Phase**



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



All services must be within 1 metre.

All dimensions in mm