

AMH500

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 | 60 |
| | 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 | | pressurised |
| | Boiler volume | L | 6.0 |
| | Breaktank | | no |
| 🧺 | Boiler heating element | kW | 2.0 |
| | Rinse booster pump | | no |
| | Rinse booster pump power | kW | n/a |
| | 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 | 2.0-4.0 |
| | 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)

| | |
|----------------|---|
| Flat rack | 2 |
| Cutlery rack | 1 |
| Electric cable | 1 |
| Drain hose | 1 |
| Fill hose | 1 |
| Feet | 4 |

T: 03451 308 070

E: sales@maidaid-halcyon.co.uk

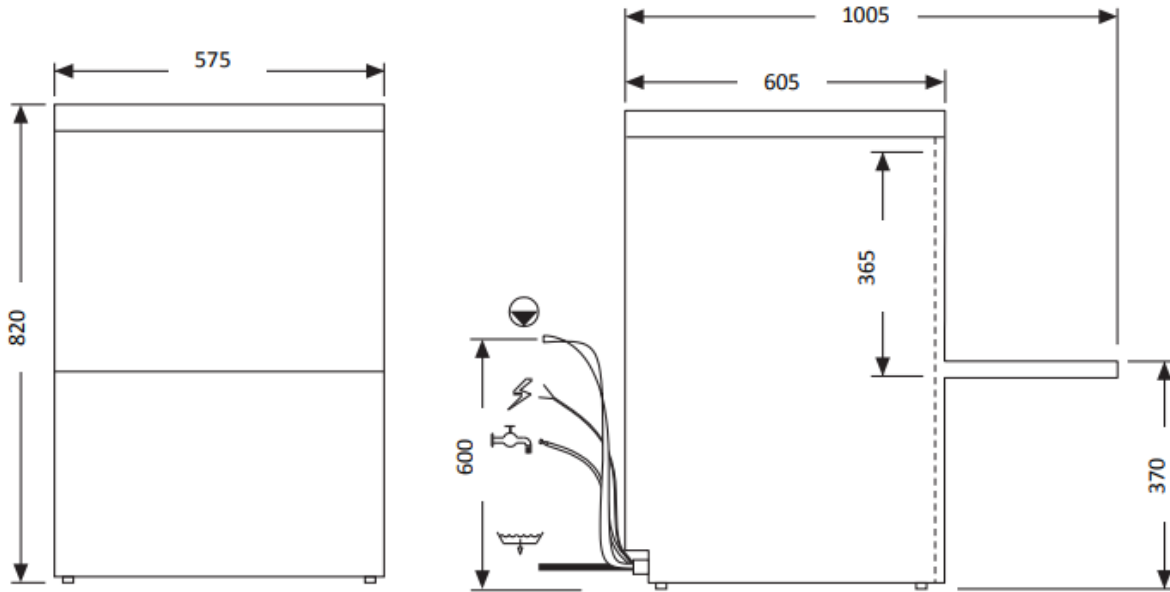
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Feet adjustable +10mm. All services must be within 1 metre.