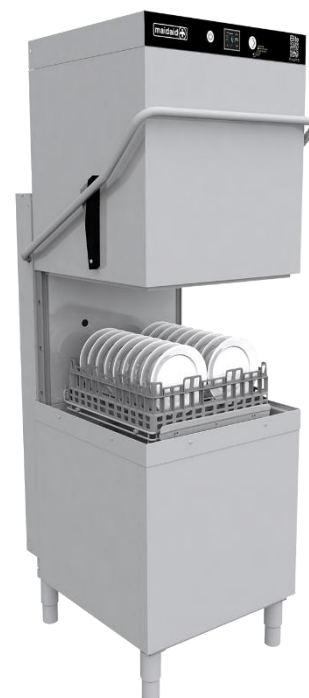


# EVO216

**10kW 16A**  
**3 Phase**



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



|  |                                   |                |                                                 |
|--|-----------------------------------|----------------|-------------------------------------------------|
|  | Overall dimensions (W x D x H)    | mm             | <b>703 x 750 x 1560* (2060)*</b><br>(inc. feet) |
|  | Packaging dimensions (W x D x H)  | mm             | <b>870 x 830 x 1600</b>                         |
|  | Gross weight                      | kg             | <b>130</b>                                      |
|  | Net weight                        | kg             | <b>120</b>                                      |
|  | Cubic Volume                      | m <sup>3</sup> | <b>1.1</b>                                      |
|  | Rack size (W x D x H)             | mm             | <b>600 x 500</b>                                |
|  | Door opening                      | mm             | <b>470</b>                                      |
|  | Max useable height                | mm             | <b>440</b>                                      |
|  | Rack guide rails                  |                | <b>St/St frame with composite guides</b>        |
|  | Body construction                 |                | <b>double skin</b>                              |
|  | Hood / Door Construction          |                | <b>double skin fully insulated</b>              |
|  | Tank construction                 |                | <b>moulded</b>                                  |
|  | Tank volume                       | L              | <b>30</b>                                       |
|  | Tank heating element              | kW             | <b>3.0 (3x1 with Thermofuse)</b>                |
|  | Surface scrap trays               |                | <b>Stainless Steel (1.5mm mesh)</b>             |
|  | Wash arms (with cleaning port)    |                | <b>tri-arm parallel (quick release)</b>         |
|  | Wash pump type                    |                | <b>3-phase dual flow</b>                        |
|  | Wash pump power                   | kW             | <b>1 (@50Hz)</b>                                |
|  | Pre-set wash temperatures         | °C             | <b>60 (P1,P2,P3 fully adjustable)</b>           |
|  | Boiler type                       |                | <b>Open</b>                                     |
|  | Boiler volume                     | L              | <b>7.0</b>                                      |
|  | Breaktank                         |                | <b>yes</b>                                      |
|  | Boiler heating element            | kW             | <b>6.0 (2+2+2 with Thermofuse)</b>              |
|  | Rinse booster pump                |                | <b>Yes</b>                                      |
|  | Rinse booster pump power          | kW             | <b>0.2</b>                                      |
|  | Pre-set rinse temperatures        | °C             | <b>82 (P1,P2,P3 fully adjustable)</b>           |
|  | Rinse arms                        |                | <b>tri-arm parallel (quick release)</b>         |
|  | Drain system                      |                | <b>partial drain</b>                            |
|  | Drain filter                      |                | <b>triple filter</b>                            |
|  | Drain pump                        |                | <b>yes (built into sump)</b>                    |
|  | Drain heat recovery               |                | <b>no</b>                                       |
|  | Rinse aid dispenser               | peristaltic    | <b>yes</b>                                      |
|  | Detergent dispenser               | peristaltic    | <b>yes</b>                                      |
|  | Water softener                    |                | <b>no</b>                                       |
|  | Water consumption per cycle       | L              | <b>1.8-4.4</b>                                  |
|  | Inlet water pressure              | bar            | <b>1.0-4.0</b>                                  |
|  | Inlet water temperature           | °C             | <b>10-50</b>                                    |
|  | Total programs                    | programs       | <b>18</b>                                       |
|  | Total power                       | kW             | <b>10.0</b>                                     |
|  | Fuse                              | A              | <b>16</b>                                       |
|  | Electric connection (as supplied) | V-PH-HZ        | <b>400V 3N 50Hz</b>                             |
|  | Configurable to                   |                | <b>n/a</b>                                      |

## Available Programs

### General Cluster:

P1 (75s – 82/60°C),  
P2 (100s – 82/60°C),  
P3 (120s – 82/60°C),  
G2, Drain

### Other Clusters including 18 Programs:

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

### Supplied with

(Standard configuration)

|                                   |   |
|-----------------------------------|---|
| Pegged dish rack                  | 1 |
| Open Glass rack                   | 1 |
| Single cutlery rack               | 1 |
| Electric cable (H07RN-F 5G2.5)    | 1 |
| Drain hose (Ø Int 25mm, Ext 31mm) | 1 |
| Fill hose (¾" BSP)                | 1 |
| Feet                              | 4 |

\*Minimum height (+60mm with adjustable feet) †Minimum height with hood open (+60mm with adjustable feet)  
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.

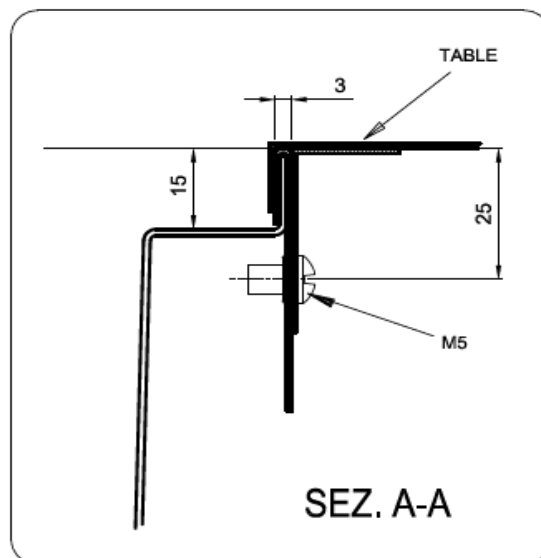
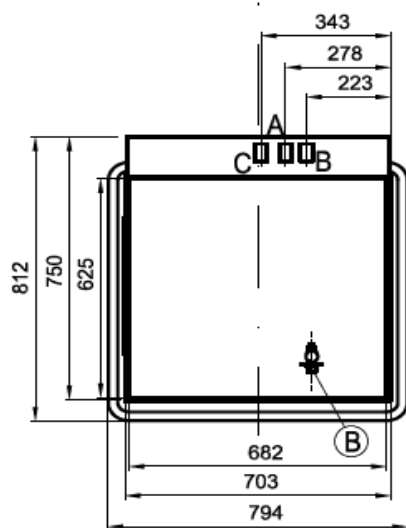
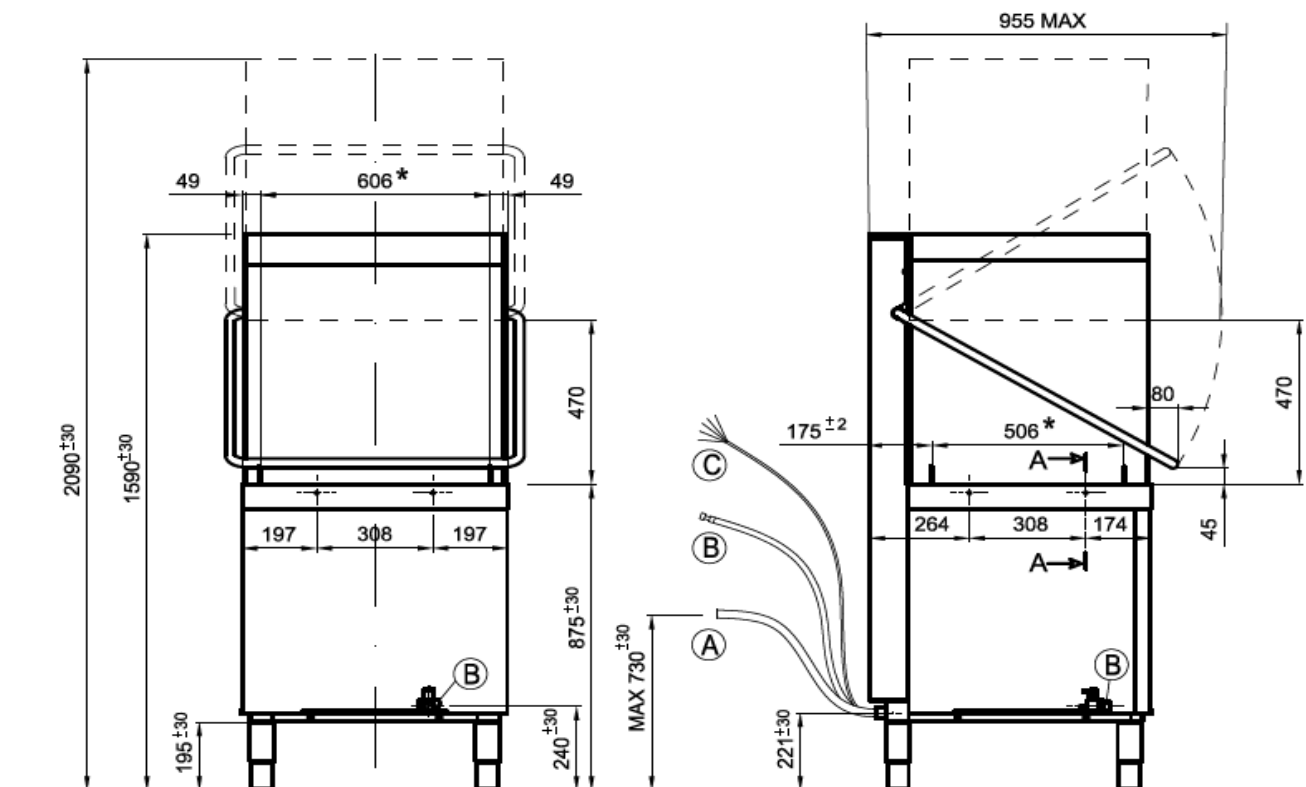
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Issue: 2.0 09/03/26

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|   |  |              |
|---|--|--------------|
| A |  | Ø 32 mm      |
| B |  | G 3/4"       |
| C |  | Power supply |

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