## Technical data sheet

M-iClean UM<br>Execution for: Great Britain<br>Glasswasher<br>Alternating current: 1 N PE 230 V 50 Hz<br>Fresh water line: Soft cold water $0-3^{\circ} \mathrm{dH}$

## Technical data



| Rack capacity/h (theoretical) | 20 / 20 / 15 racks/h |
| :---: | :---: |
| Programme cycle time | 180 / 180 / 240 s |
| Rack dimension | $500 \times 500 \mathrm{~mm}$ |
| Entry height | 315 mm |
| Dimensions (W x Hmin $\times$ D) | $600 \times 700 \times 615 \mathrm{~mm}$ |
| Electrical feeding cable | Alternating current: 1 N PE 230 V 50 Hz <br> Total connected load: 4.9 kW <br> max. rated current: 24.4 A |
| Local fuse protection | 25 A |
| Protection class of the machine | IP X5 |
| Equipment | Control system MIKE CPU4 <br> Bluetooth interface for wireless communication <br> Leakage detector <br> Boiler safety device <br> Automatic self-cleaning when tank is drained |
| Fresh water line | Air gap 'AB' in accordance with EN 1717 with booster pump |
| Fresh water supply | Minimum flow pressure $60 \mathrm{kPa} / 0.6 \mathrm{bar}$ in front of solenoid valve Maximum pressure: $500 \mathrm{kPa} / 5.0 \mathrm{bar}$ Max. supply water temperature $60^{\circ} \mathrm{C}$ |
| Flow rate | $31 / m i n$ |
| Final rinse water quantity | 2.4 liters/cycle, variable |
| Boiler | Contents: 7.9 I <br> Temperature: $65^{\circ} \mathrm{C}$ <br> Tank / boiler locked |
| Wash tank | Filling: 11.0 I <br> Temperature: $60^{\circ} \mathrm{C}$ |
| Wash pump, with frequency con | Performance: 0.50 kW |

## Technical data sheet

| Dosing of rinse aid | Hose pump $(24 \mathrm{~V})$ with time control <br> and suction lance |
| :--- | :--- |
| Detergent dosage | Hose pump $(24 \mathrm{~V})$ with time control <br> and suction lance |
| Material | Cladding: 1.4301 <br> Wash tank: 1.4301 <br> Boiler: 1.4571 |
| Heat emission | for 20 programme cycles/h <br> total: 2.1 kW <br> perceptible: 1.4 kW <br> latent: 0.7 kW |
| Ventilation flow rate | $540 \mathrm{~m} / \mathrm{h}$ |
| Steam emission | $1.0 \mathrm{~kg} / \mathrm{h}$ |
| Emission sound pressure level at the | 60 dB |
| workplace (LpA) | $63.0 \mathrm{~kg} / 74.8 \mathrm{~kg}$ (standard packaging) |
| Net / gross weight | $700 \times 1050 \times 700 \mathrm{~mm}$ (standard packaging) |
| Packaging dimensions (W x H x D) |  |

