Professional warewashing, cleaning and disinfection technology

Technical data sheet



M-iClean UL

Type: M2 Execution for: Australia

Utensil washer

Technical data

Alternating current: 1N PE 230V 50Hz Fresh water line: Soft warm water 0-3°dH



Sample illustration

| 40 / 30 / 15 racks/h |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 90 / 120 / 240 s |
| 500 x 600 (500) mm |
| 435 mm |
| 600 x 855 x 680 mm |
| Alternating current 1N PE 230V 50Hz* Total connected load: 2.9 kW max. rated current: 15.7 A |
| 16 A |
| IP X5 |
| Control system MIKE CPU4 Bluetooth interface for wireless communication Leakage detector Boiler safety device Automatic self-cleaning when tank is drained Roller base 35 mm |
| Air gap 'AB' in accordance with EN 1717 with booster pump |
| Minimum flow pressure 60 kPa / 0.6 bar in front of solenoid valve Maximum pressure: 500 kPa / 5.0 bar Max. supply water temperature 60 °C |
| 3 l/min |
| 2.8 liters/cycle, variable |
| Contents: 7.9 I Heater: 2.00 kW Temperature: 83 °C Tank / boiler locked |
| |

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| Wash tank | Filling: 11.0 l |
|------------------------------------------------------|------------------------------------------|
| | Heater: 2.00 kW |
| | Temperature: 60 °C |
| | |
| Wash pump, with frequency converter | Performance: 0.50 kW |
| Dosing of rinse aid | Hose pump (24 V) with time control |
| | and suction lance |
| Detergent dosage | Hose pump (24 V) with time control |
| | and suction lance |
| Material | Cladding: 1.4301 |
| | Wash tank: 1.4301 |
| | Boiler: 1.4571 |
| Heat emission | for 20 programme cycles/h |
| | total: 2.1 kW |
| | perceptible: 1.4 kW |
| | latent: 0.7 kW |
| Ventilation flow rate | 540 m³/h |
| Steam emission | 1.0 kg/h |
| Emission sound pressure level at the workplace (LpA) | 62 dB |
| Net / gross weight | 2.0 kg / 14.5 kg (standard packaging) |
| Packaging dimensions (W x H x D) | 700 x 1050 x 770 mm (standard packaging) |
| | |

*Note: Electrical equipment suitable for supply voltage: 3N PE 400 V 50 HZ (3N PE 380-415 V 50 Hz) 1N PE 230 V 50 HZ (1N PE 220-240 V 50 Hz)