Technical data sheet



M-iClean PF-S

Type: M009DWFL1M1-10 Execution for: Denmark

Utensil washer

Programme start button: right

Working height: 845 mm (adjustable from 825 - 920 mm)

3-phase current: 3N PE 400V 50Hz Fresh water line: Soft cold water 0-3 °dH



Sample illustration

Technical data

| Rack capacity/h (theoretical) | 30 / 15 / 10 racks/h |
|---------------------------------|---|
| Programme cycle time | 120 / 240 / 360 s, plus vapour treatment 60 s |
| Rack dimension | 608 x 700 mm |
| Entry height | 830 mm |
| Dimensions (W x Hmin x D) | 775 x 2271 x 898 mm |
| | Height plus 100mm mounting gap |
| Electrical feeding cable | 3-phase current: 3N PE 400V 50Hz |
| | nominal capacity: 17,6 kW |
| | nominal current: 30,3 A |
| Protection class of the machine | IP X5 |
| Equipment | Control system MIKE CPU4 |
| | Bluetooth interface for wireless communication |
| | Leakage detector |
| | Soft start |
| | Wash arm drive |
| | Boiler safety device |
| | Automatic self-cleaning when tank is drained |
| | Drain pump |
| | Folding door |
| | Back wall cladding |
| | AirConcept (Exhaust air heat recovery) |
| | connecting kit 1,8 m |
| | 1 base basket PF-S |
| Fresh water line | Air gap 'AB' in accordance with EN 1717 with booster pump |
| | |

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| Fresh water supply | Minimum flow pressure 60 kPa / 0,6 bar in front of solenoid valve Maximum pressure: 500 kPa / 5,0 bar Max. supply water temperature 20 °C Conductivity > 100 μS/cm |
|--|--|
| Flow rate | 8 l/min |
| Final rinse water quantity | 4,5 liters/cycle, variable |
| Boiler | Contents: 20,0 I |
| | Heater: 9,00 kW |
| | Temperature: 83 °C |
| Wash tank | Filling: 66,0 I |
| | Heater: 6,00 kW |
| | Temperature: 60 °C |
| Wash pump | Performance: 2,20 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 15 programme cycles/h |
| | total: 1,9 kW |
| | perceptible: 1,6 kW |
| | latent: 0,3 kW |
| Ventilation flow rate | 490 m³/h |
| Steam emission | 0,3 kg/h |
| Emission sound pressure level at the workplace (LpA) | 63 dB |
| Net / gross weight | 315,0 kg / 375,0 kg (standard packaging) |
| | |
| Packaging dimensions (W x H x D) | 1000 x 1900 x 1300 mm (standard packaging) |