Technical data sheet



M-iClean UM

Type: M2

Execution for: Australia

Glasswasher

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



Technical data

Sample illustration

l'echinicai uata	Sample illustration
Rack capacity/h (theoretical)	40 / 30 / 20 racks/h
Programme cycle time	90 / 120 / 180 s
Rack dimension	500 x 500 mm
Entry height	315 mm
Dimensions (W x Hmin x D)	600 x 855 x 600 mm
Electrical feeding cable	Alternating current 1N PE 230V 50Hz* Total connected load: 2.9 kW max. rated current: 15.7 A
Local fuse protection	16 A
Protection class of the machine	IP X5
Equipment	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
Fresh water line	Air gap 'AB' in accordance with EN 1717 with booster pump
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 60 °C
Flow rate	3 l/min
Final rinse water quantity	2.4 liters/cycle, variable
Boiler	Contents: 7.9 I Heater: 6.00 kW Temperature: 83 °C Tank / boiler interlocked

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Filling: 11.0 l
Heater: 2.00 kW
Temperature: 60 °C
Performance: 0.50 kW
Hose pump (24 V) with time control
and suction lance
Hose pump (24 V) with time control
and suction lance
Cladding: 1.4301
Wash tank: 1.4301
Boiler: 1.4571
for 20 programme cycles/h
total: 2.1 kW
perceptible: 1.4 kW
latent: 0.7 kW
540 m³/h
1.0 kg/h
60 dB
65.0 kg / 78.8 kg (standard packaging)
700 x 1050 x 700 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)

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