Technical data sheet



M-iClean US

Type: M2

Execution for: South Korea

Glasswasher

3-phase current: 3N PE 400V 60Hz Fresh water line: Soft cold water 0-3 °dH



Sample illustration

Technical data

40 / 30 / 20 racks/h
90 / 120 / 180 s
400 x 400 mm
315 mm
460 x 700 x 600 mm
3-phase current 3N PE 400V 60Hz*
Total connected load: 6.9 kW
max. rated current: 15.4 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
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
1.9 liters/cycle, variable
Contents: 7.0 I
Heater: 6.00 kW
Temperature: 65 °C
Tank / boiler locked
Filling: 7.5 I
Heater: 2.00 kW
Temperature: 60 °C
Performance: 0.50 kW

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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: 1.4 kW
	perceptible: 1.0 kW
	latent: 0.4 kW
Ventilation flow rate	340 m³/h
Steam emission	0.7 kg/h
Emission sound pressure level at the workplace (LpA)	58 dB
Net / gross weight	56.0 kg / 67.6 kg (standard packaging)
Packaging dimensions (W x H x D)	560 x 900 x 690 mm (standard packaging)

*Note:

Electrical equipment suitable for supply voltage: 3N PE 400 V 60 HZ (3N PE 380-415 V 60 Hz) 1N PE 230 V 60 HZ (1N PE 220-240 V 60 Hz)

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