Professional warewashing, cleaning and disinfection technology

Technical data sheet



M-iClean UM+

M007DWUC10M3-30 Execution for: Bangladesh

Dishwashing machine

Technical data

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



Sample illustration

20 / 20 / 15 racks/h
180 / 180 / 240 s
500 x 500 mm
435 mm
600 x 820 x 600 mm
Alternating current 1N PE 230V 50Hz*
nominal capacity: 2.7 kW
nominal current: 15.5 A
16 A
IP X4
Control system MIKE CPU4
Bluetooth interface for wireless communication
Leakage detector
Boiler safety device
Automatic self-cleaning when tank is drained
connecting kit 1,8 m
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
2.4 liters/cycle, variable
Contents: 7.9 I
Heater: 2.00 kW
Temperature: 83 °C
Tank / boiler locked

Technical data sheet



Wash tank	Filling: 11.0 I
	Heater: 2.00 kW
	Temperature: 60 °C
Wash pump, with frequency converter	Performance: 0.40 kW
Dosing of rinse aid	Hose pump (24 V) with time control
Dosing of thise ald	
	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	61 dB
workplace (LpA)	
Net / gross weight	74.0 kg / 86.0 kg (standard packaging)
Packaging dimensions (W x H x D)	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)