Technical data sheet



M-iClean UM+

M007DWUC10M3-30

Execution for: Australia

Dishwashing machine

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



Sample illustration

Technical data

reciffical data	Cample illustration
Rack capacity/h (theoretical)	40 / 30 / 15 racks/h
Programme cycle time	90 / 120 / 240 s
	90 / 120 / 240 s
Rack dimension	500 x 500 mm
Entry height	435 mm
Dimensions (W x Hmin x D)	600 x 855 x 600 mm
Electrical feeding cable	Alternating current 1N PE 230V 50Hz*
	nominal capacity: 2.7 kW
	nominal current: 15.5 A
Local fuse protection	16 A
Protection class of the machine	IP X4
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: 2.00 kW
	Tank / boiler locked
Flow rate Final rinse water quantity Boiler	3 I/min 2.4 liters/cycle, variable Contents: 7.9 I Heater: 2.00 kW Temperature: 83 °C

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Wash tank	Filling: 11.0 l
	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
	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)	61 dB
Net / gross weight	76.0 kg / 88.0 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)

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