Technical data sheet



M-iClean UM+

M007DWUC10M3-30

Execution for: Afghanistan

Dishwashing machine

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



Sample illustration

Technical data

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Rack capacity/h (theoretical)	20 / 20 / 15 racks/h
Programme cycle time	180 / 180 / 240 s
Rack dimension	500 x 500 mm
Entry height	435 mm
Dimensions (W x Hmin x D)	600 x 820 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 connecting kit 1,8 m
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 Temperature: 83 °C Tank / boiler locked

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Filling: 11,0 l
Heater: 2,00 kW
Temperature: 60 °C
Performance: 0,40 kW
Performance: 0,40 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
61 dB
74,0 kg / 86,0 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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