

M-iClean HM

Execution for: Australia

Dishwasher

Working direction: right - left

Working height: 900 mm

3-phase current: 3N PE 400V 50Hz

Fresh water line: Soft warm water 0-3°dH

Automatic hood opening



Sample illustration

Technical data

Rack capacity/h (theoretical)	60 / 40 / 17 racks/h
Programme cycle	60 / 90 / 210 s
Rack dimension	500 x 500 mm (540 x 500 mm)
Entry height	505 mm
Electrical feeding cable	3-phase current 3N PE 400V 50Hz* Total connected load: 9.1 kW max. rated current: 15.9 A
Local fuse protection	20 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 Drain pump back wall cladding Automatic hood opening Automatic basket detection
Fresh water line	Air gap 'AA' 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
Final rinse water quantity	2.4 liters/cycle, variable

Technical Information

Boiler	Contents: 10.5 l Heater: 8.00 kW Temperature: 83 °C
Wash tank	Filling: 22.0 l Heater: 4.00 kW Temperature: 60 °C
Wash pump	Performance: 0.75 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 25 programme cycles/h total: 2.7 kW perceptible: 1.8 kW latent: 0.9 kW
Ventilation flow rate	680 m ³ /h
Steam emission	1.3 kg/h

***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)