

M-iClean HL

Execution for: Great Britain

Dishwasher

Working direction: right - left

Working height: 850 mm

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

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

Automatic hood opening

Power Wash



Sample illustration

Technical data

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| Rack capacity/h (theoretical) | 60 / 40 / 17 racks/h |
| Programme cycle time | 60 / 90 / 210 s |
| Rack dimension | 500 x 500 mm (650 x 500 mm) |
| Entry height | 560 mm |
| Dimensions (W x Hmin x D) | 735 (825) x 1575 x 750 (800) mm (with handles) |
| Electrical feeding cable | 3-phase current: 3N PE 400V 50Hz Total connected load: 9.8 kW max. rated current: 16.3 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 Power Wash Automatic hood opening Automatic basket detection |
| Fresh water line | Air gap 'AA' 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 |

Technical Information

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|--|---|
| Final rinse water quantity | 3.0 liters/cycle, variable |
| Boiler | Contents: 10.5 l Heater: 8.00 kW Temperature: 83 °C Tank / boiler locked |
| Wash tank | Filling: 22.0 l Heater: 4.00 kW Temperature: 60 °C |
| Wash pump, with frequency converter | Performance: 1.50 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 m³/h |
| Steam emission | 1.3 kg/h |