

# Technical data sheet

## M-iClean UM

M007DWUC10M3-20

Execution for: Belgium

### Glasswasher

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

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



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Sample illustration

## Technical data

<b>Rack capacity/h (theoretical)</b>	40 / 30 / 20 racks/h
<b>Programme cycle time</b>	90 / 120 / 180 s
<b>Rack dimension</b>	500 x 500 mm
<b>Entry height</b>	315 mm
<b>Dimensions (W x Hmin x D)</b>	600 x 700 x 600 mm
<b>Electrical feeding cable</b>	3-phase current: 3N PE 400V 50Hz nominal capacity: 6,7 kW nominal current: 15,5 A
<b>Local fuse protection</b>	16 A
<b>Protection class of the machine</b>	IP X4
<b>Equipment</b>	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
<b>Fresh water line</b>	Air gap 'AB' in accordance with EN 1717 with booster pump
<b>Fresh water supply</b>	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
<b>Flow rate</b>	3 l/min
<b>Final rinse water quantity</b>	2,4 liters/cycle, variable
<b>Boiler</b>	Contents: 7,9 l Heater: 6,00 kW Temperature: 65 °C Tank / boiler locked

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<b>Wash tank</b>	Filling: 11,0 l Heater: 2,00 kW Temperature: 60 °C
<b>Wash pump, with frequency converter</b>	Performance: 0,40 kW
<b>Dosing of rinse aid</b>	Hose pump (24 V) with time control and suction lance
<b>Detergent dosage</b>	Hose pump (24 V) with time control and suction lance
<b>Material</b>	Cladding: 1.4301 Wash tank: 1.4301 Boiler: 1.4571
<b>Heat emission</b>	for 20 programme cycles/h total: 2,1 kW perceptible: 1,4 kW latent: 0,7 kW
<b>Ventilation flow rate</b>	540 m <sup>3</sup> /h
<b>Steam emission</b>	1,0 kg/h
<b>Emission sound pressure level at the workplace (LpA)</b>	60 dB
<b>Net / gross weight</b>	63,0 kg / 74,8 kg (standard packaging)