**MEIKO MIDDLE EAST FZE** Emaar Gold & Diamond Park, Building 6, Office 207 Sheikh Sayed Road P. O. Box 282365 Dubai UAE Tel: +971-341-5172 / Fax: +971-4-3415173 www.meiko.ae



## M-iClean UL - Undercounter Potwasher

A new generation of appliances that are designed to appeal to all our senses, created from an affinity for technology, efficiency, ecofriendliness and beautiful design. Dishwashing has never been so cost-effective, so environmentally-friendly and so attractive to the eye.

**Execution for: United Arab Emirates** 

Utensil washer

Fresh water line: Soft warm water 0-3°dH 3-phase current: 3N PE 400V 50Hz

## Technical data

Rack capacity/h (theoretical) 40 / 30 / 15 racks/h Programme cycle 90 / 120 / 240 s Rack dimension 500 x 600 (500) mm **Entry height** 435 mm

Dimensions (W x Hmin x D) 600 x 820 x 680 mm

Electrical feeding cable 3-phase current 3N PE 400V 50Hz\*

> Total connected load: 6.9 kW max. rated current: 15.7 A

16 A Local fuse protection **Machine protection class** IP X5

**Equipment** Control system MIKE CPU4

Bluetooth interface for wireless communication

Leakage detector Boiler safety device

Automatic self-cleaning when tank is drained

Air gap 'AB' in accordance with EN 1717 with booster pump Fresh water line

Minimum flow pressure 60 kPa / 0.6 bar in front of solenoid valve Fresh water supply

Maximum pressure: 500 kPa / 5.0 bar Max. supply water temperature 60 °C

3 l/min Flow rate

Final rinse water quantity 2.8 liters/cycle, variable

Contents: 7.9 I **Boiler** 

> Heater: 6.00 kW Temperature: 83 °C Tank / boiler locked

Wash tank Filling: 11.0 I

> Heater: 2.00 kW Temperature: 60 °C



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Wash pump, with frequency converter Performance: 0.50 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 20 programme cycles/h

total: 2.1 kW

perceptible: 1.4 kW latent: 0.7 kW

Ventilation flow rate 540 m<sup>3</sup>/h

Steam emission 1.0 kg/h

Emission sound pressure level at the

workplace (LpA)

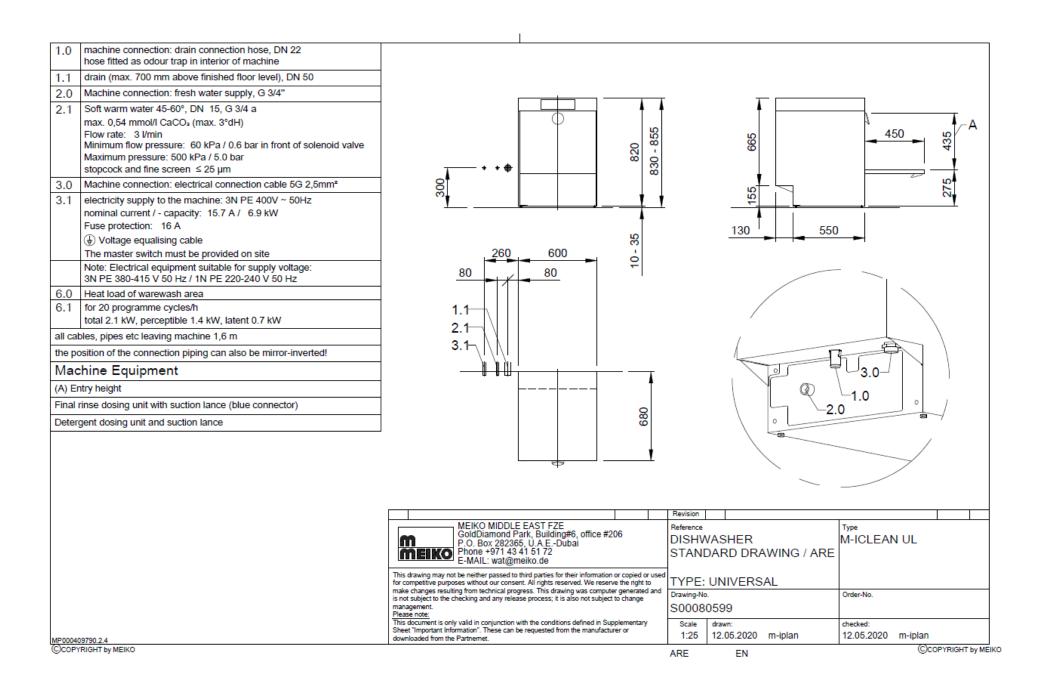
62 dB

Packaging dimensions (W x H x D)

700 x 1050 x 770 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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