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



UPster U 500 M2 - Undercounter dishwasher

MEIKO's new UPster® U M2 range of undercounter dishwashers pulls out all the stops when it comes to professional warewashing technology, offering efficient cleaning performance, easy operation, maximum flexibility, and exceptional value for money. The perfect choice for your wash-up area. Simply plug it in and you're ready to go!

Execution for: United Arab Emirates

Dishwashing machine

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

Technical data

Rack capacity/h (theoretical) Programme cycle Rack dimension **Entry height**

Dimensions (W x Hmin x D)

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

Total connected load: 6.9 kW max. rated current: 16.0 A

16 A Local fuse protection **Machine protection class** IP X4

Equipment Control system MIKE CPU1

Infrared interface for wireless communication

Leakage detector

90 / 120 / 240 s

420 mm

Soft start

Boiler safety device

Drain pump

AktivPlus wash water filter system

Automatic self-cleaning when tank is drained

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

Flow rate 5 l/min

Final rinse water quantity 2.6 liters/cycle

Boiler Contents: 7.0 I

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



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Wash tank Filling: 11.0 I

Heater: 2.00 kW Temperature: 60 °C

Wash pump Performance: 0.55 kW

Dosing of rinse aid Hose pump (24 V) with time control

and suction lance

Detergent dosageHose pump (24 V) with time control

and suction lance

Material Cladding: 1.4301

Wash tank: 1.4301 Boiler: 1.4404

Heat emission for 20 programme cycles/h

total: 2.1 kW perceptible: 1.4 kW latent: 0.7 kW

Ventilation flow rate 540 m³/h

Steam emission 1.0 kg/h

Emission sound pressure level at the

workplace (LpA)

63 dB

*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)

