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 B Flight Type Dishwasher

UPster B 190P + Thermolabel: Wash + pump

rinse + drier

Execution for: United Arab Emirates Capacity: 1500 / 2000 / 2200 plates/h

Heating: Electric

Working direction: Left to right Power supply: 3N PE 380V 50Hz Tank filling: Soft warm water

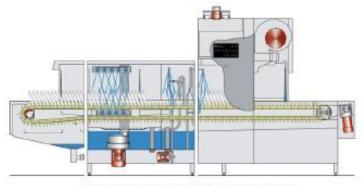


UPster B is the new generation of warewashing technology.

Perfectly tailored for people and the environment, economical, resource-efficient and user-friendly.

- MEIKO UPster B offers state-of-the-art technology at an impressively low price and offers an outstanding array of advanced technologies.
- Designed to make hygiene management more efficient than ever, it guarantees maximum cleanliness all the way down the line.
- The built-in chemical saving system CSS optimizes wash performance, reducing chemical use by up to 50 percent.
- The CSS-Top version goes even further, achieving reductions in chemical use of up to 80 percent.
- The intelligent AWS system significantly reduces the amount of water used by the warewasher, keeping the use of this valuable resource to a minimum while still maintaining sparkling clean results.

MEIKO UPster B. All the latest warewashing improvements in a single system.



Schematic sectional view of machine

Technical data

Performance

- Contact length
- Contact time
- Transport speed 1 / 2 / 3 (DIN)

1300 mm 2 minutes

0.65 / 0.90 / 1.00 m/min

1500 / 2000 / 2200 plates/h

Dish Capacity

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Machine conveyor belt

for dishes
 MTB 1.11 Multi-purpose conveyor

Motors

• Total 3.4 kW

Heating energies

• Total 48.1 kW

Electrical feeding cable

Power supply
 3N PE 380V 50Hz

Total connected load
 max. rated current
 Max. Elect. cable cross-section
 51.5 kW
 81.6 A
 35 mm²

Fresh water

Fresh water final rinse: soft cold
 240 l/h

water

Tank filling

Soft warm water
 170 I

Air outlet

Exhaust air volume approx.
 Exhaust air temperature approx.
 Relative humidity approx.
 800 m³/h
 35 °C
 85 %

Heat load

total 4.9 kW
 Perceptible 1.4 kW
 latent 3.5 kW

Dimensions of machine

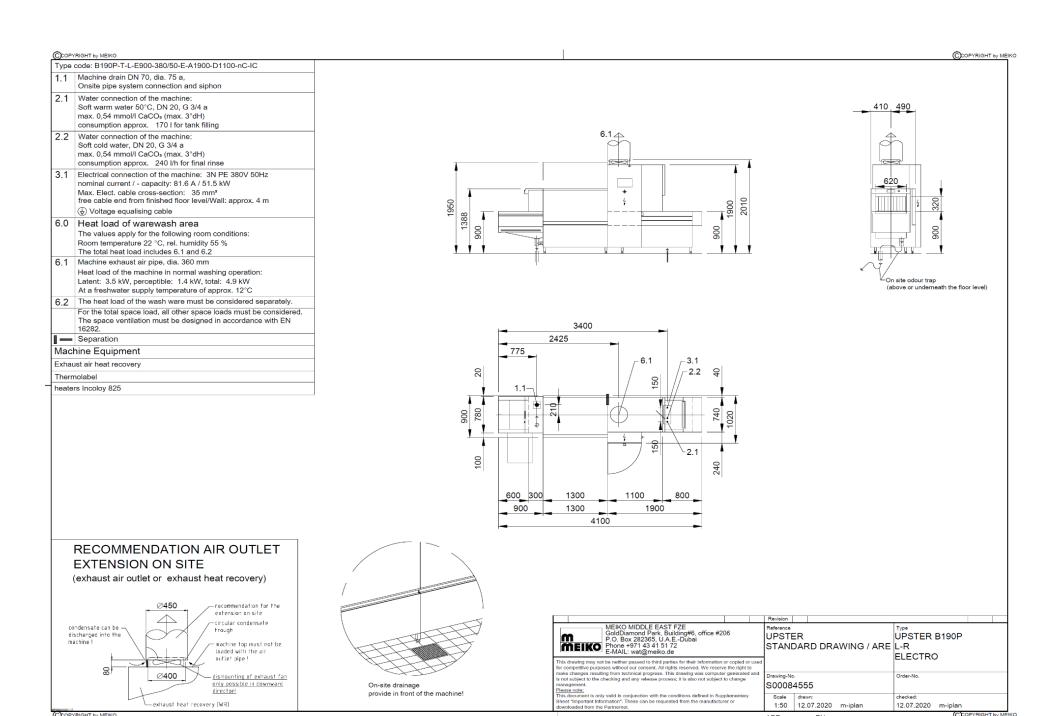
Feeding section
 Wash tank
 Unloading section / drying section
 Total
 900 mm
 1300 mm
 4100 mm

Machine separation Separation at the unloading section

Equipment Exhaust air heat recovery

Thermolabel

Heaters Incoloy 825 Drying (TR1100)



ARE

ΕN