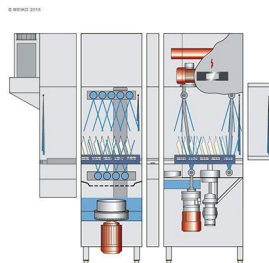


Technical data sheet

UPster K-S 200

Execution for: Portugal



Schematic sectional view of machine

Rack type dishwashing machine

Type code: KF-S E3 N1 AT65P

Working direction: left - right

Power supply: 3N PE 400V 50Hz

Heating: Electric

Water connection: Soft cold water 12 - 24 °C

Technical data

| | | |
|--|--|-----------------------|
| Performance* | Contact time* | 2 minutes |
| | Transport speed 1 (DIN EN) | 0,79 m/min |
| | Transport speed 2 | 1,04 m/min |
| | Transport speed 3 | 1,25 m/min |
| | Rack capacity 1 (DIN EN) | 95 racks/h |
| | Rack capacity 2 | 125 racks/h |
| | Rack capacity 3 | 150 racks/h |
| Motors | Total | 3,2 kW |
| Heating energies | Total | 18,5 kW |
| Electrical feeding cable** | Power supply | 3N PE 400V 50Hz |
| | nominal capacity | 21,8 kW |
| | nominal current | 35,5 A |
| | Max. Elect. cable cross-section, Connecting line made of copper [CU] | 35 mm ² |
| | | |
| Consumption*** | Average consumption during typical operation | 14,7 kW |
| Water connection: soft cold water 12 - 24°C | Fresh water final rinse | 160 l/h |
| | Tank filling | 90 l |
| Exhaust air values*** | Exhaust air volume approx. | 150 m ³ /h |
| | Exhaust air temperature approx. | 25 °C |

Technical data sheet

| | | |
|------------------------------|--|---------------|
| Heat load**** | total | 6,0 kW |
| | perceptible | 2,9 kW |
| | latent | 3,1 kW |
| Dimensions of machine | Feeding tunnel (E3) | 300 mm |
| | Wash tank (W5) | 500 mm |
| | Contact-plus zone (N1) | 100 mm |
| | Discharge tunnel (AT65P) (Pump rinse section) | 650 mm |
| | Total | 1550 mm |
| Equipment | | Heat recovery |

* Hygiene-related washing parameters in accordance with the type test as per DIN EN 17735

** Due to differences in the configuration of the phases and the locking of individual heating elements the nominal capacity and nominal current may differ from the sum of the consumption of the individual items!

*** This is an average value based on a sample type of place setting and operating mode. Data for specific installations should be derived from the profitability calculation in each case.

**** The exhaust air temperature depends on the fresh water supply temperature. The listed conditions relating to the appliance's exhaust air are based on a maximum fresh water temperature of 18°C. In said conditions and in compliance with EN 16282 a exhaust air connection is not required for the machine.