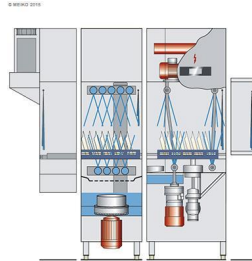


Technical Information

UPster K-S 200-S

Execution for: Great Britain



Schematic sectional view of machine

Rack type dishwashing machine

Type code: KF-S E3 AT65P

Working direction: left - right

Power supply: 3N PE 400V 50Hz

Heating: Electric

Water connection: Valved soft cold water 12 - 24°C (min. 80 µS)

Technical data

Performance*	Contact time	2 minutes
	Transport speed 1	0,73 m/min
	Transport speed 2	1,04 m/min
	Transport speed 3	1,25 m/min
	Rack capacity 1*	90 racks/h
	Rack capacity 2	125 racks/h
	Rack capacity 3	150 racks/h
Motors	Total	3,5 kW
Heating energies	Total	24,5 kW
Electrical feeding cable**	Power supply	3N PE 400V 50Hz
	Total connected load	28,0 kW
	max. rated current	44,5 A
	Max. Elect. cable cross-section	35 mm ²
Consumption***	Average consumption during typical operation	19,3 kW
Water connection: Soft - cold water 12 - 24°C (min. 80 µS)	Fresh water final rinse	260 l/h
	Tank filling	90 l
Air outlet****	Waste air volume approx.	150 m ³ /h
	Waste air temperature approx.	25 °C

Distributor:

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Tel: 0333 123 2450 sales@kidcateringequipment.com

Technical Information

Heat load****	total	6,2 kW
	perceptible	2,9 kW
	latent	3,3 kW
Dimensions of machine	Entry tunnel (E3)	300 mm
	Wash tank (W5)	500 mm
	Discharge tunnel (AT65P) (Pump rinse section)	650 mm
	Total	1450 mm
Equipment		Heat recovery

* The basket capacity complies with the contact time specified in DIN SPEC 10534.

** The total connection value as well as the connection dimension may differ from the sum of individual consumers due to different phase assignment and individual, interlocked heating elements!

*** 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 VDI 2052 a exhaust air connection is not required for the machine.

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