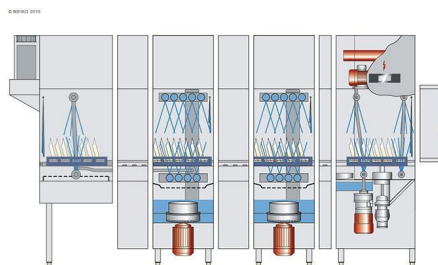


Technical data sheet

UPster K-L 340

Execution for: South Korea



Schematic sectional view of machine

Rack type dishwashing machine

Type code: KF-L EV6 N25-25-1 AT65P

Working direction: left - right

Power supply: 3N PE 380V 60Hz

Heating: Electric

Water connection: Soft cold water 12 - 24 °C

Technical data

Performance*	Contact time	2 minutes
	Transport speed 1	1.42 m/min
	Transport speed 2	2.17 m/min
	Transport speed 3	2.83 m/min
	Rack capacity 1*	170 racks/h
	Rack capacity 2	260 racks/h
	Rack capacity 3	340 racks/h
Motors	Total	6.2 kW
Heating energies	Total	36.3 kW
Electrical feeding cable**	Power supply	3N PE 380V 60Hz
	Total connected load	42.5 kW
	max. rated current	70.0 A
	Max. Elect. cable cross-section	35 mm ²
Water connection: soft cold water 12 - 24°C	Fresh water final rinse	260 l/h
	Tank filling	170 l
Exhaust air values***	Exhaust air volume approx.	150 m ³ /h
Heat load****	total	9.5 kW
	perceptible	4.5 kW
	latent	5.0 kW

Technical data sheet

Dimensions of machine		
	Prewash section (EV6)	600 mm
	Contact-plus zone (N25)	250 mm
	Wash tank (W5)	500 mm
	Contact-plus zone (N25)	250 mm
	Wash tank (W5)	500 mm
	Contact-plus zone (N1)	100 mm
	Discharge tunnel (AT65P) (Pump rinse section)	650 mm
	Total	2850 mm

Equipment	Heat recovery
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* 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 EN 16282 a exhaust air connection is not required for the machine.