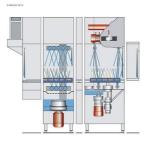
# Technical data sheet



### **UPster K-S 200**

**Execution for: South Korea** 



Schematic sectional view of machine

#### Rack type dishwashing machine

Type code: KF-S E3 N1 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 (DIN EN)	0.79 m/min			
	Transport speed 2	1.25 m/min			
	Transport speed 3	1.67 m/min			
	Rack capacity 1 (DIN EN) Rack capacity 2 Rack capacity 3	95 racks/h 150 racks/h 200 racks/h			
			Motors	Total	3.7 kW
			Heating energies	Total	23.3 kW
Electrical feeding cable**	Power supply	3N PE 380V 60Hz			
	nominal capacity	27.1 kW			
	nominal current	45.5 A			
	Max. Elect. cable cross-section, Connecting line made of copper [CU]	35 mm²			
Water connection: soft cold water 12 - 24°C	Fresh water final rinse	160 l/h			
	Tank filling	90 I			
Exhaust air values***	Exhaust air volume approx.	150 m³/h			
	Exhaust air temperature approx.	25 °C			
Heat load****	total	6.0 kW			
	perceptible	2.9 kW			
	latent	3.1 kW			

## Technical data sheet

**Dimensions of machine** 



300 mm

Total	1330 111111
Total	1550 mm
Discharge tunnel (AT65P) (Pump rinse section)	650 mm
Contact-plus zone (N1)	100 mm
Wash tank (W5)	500 mm

Feeding tunnel (E3)

**Equipment** Heat recovery

<sup>\*</sup> Hygiene-related washing parameters in accordance with the type test as per DIN EN 17735

<sup>\*\*</sup> 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!

<sup>\*\*\*</sup> 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.

<sup>\*\*\*\*</sup> 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.