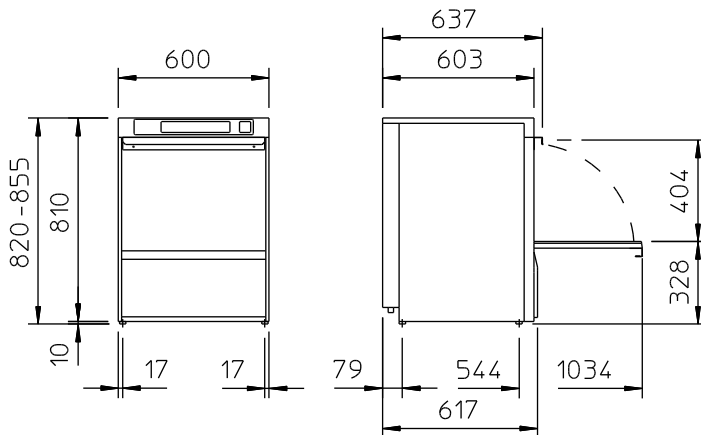


Technical data U50

Dimensions



General data

Number of programmes			2
Theoretical capacity ¹	Standard / HighTemp	[racks / h]	30 / 20
Rack dimensions		[mm]	500 x 500
Tank capacity		[l]	15.3
Tank temperature	Standard / HighTemp	[°C]	62 / 66
Rinse water consumption ²	Standard / HighTemp	[l / rack]	2.4 / 3.4
Final rinse temperature		[°C]	85
Circulating pump	Volume circulated	[l/min]	200
	Input (P1)	[kW]	0.5
Noise emission		[dB(A)]	max. 59
Splash guard			IP X3
Water connection			G ¾"
Waste water connection		[mm]	D 28
Minimum flow pressure		[kPa / bar]	100 / 1.0
Maximum inlet pressure		[kPa / bar]	600 / 6.0
Rate of flow		[l/min]	min. 4
Inlet water temperature		[°C]	max. 60
Weight (net / gross)		[kg]	66 / 76
Packaging dimensions (W x D x H)		[mm]	720 x 712 x 1020

Electrical specifications

Supply	Fuse	Tank	Boiler	Total connected load
380 V – 415 V / 3N~; 50/60 Hz	16 A	2.0 kW	5.3 kW	7.8 kW
220 V – 240 V / 1N~; 50/60 Hz	16 A	2.0 kW	2.6 kW	3.1 kW
	20 A	2.0 kW	3.6 kW	4.1 kW
220 V – 240 V / 3~; 50/60 Hz	25 A	2.0 kW	5.3 kW	7.8 kW

¹ Depending on the local conditions (water inlet temperature / electrical supply) the indicated data can decrease.

² Non-binding information. The actual rinse water consumption may vary depending on the on-site conditions.