

Foodservice | Dishwashing

		ADVANCE	CONCEPT +		CONCEPT	
Technical data		AD-505	COP-504	CO-502	CO-501	CO-500
<b>WASH CYCLES</b>						
Cycle Time	[s]	60/90/180	90/120/180	90/120/180	90/120/180	120
<b>THEORETICAL CAPACITY*1</b>						
Baskets	[cestas/h]	60	40	40	40	30
Plates	[platos/h]	1080	720	720	720	540
Glasses	[vasos/h]	2160	1440	1440	1440	1080
<b>WATER CONSUMPTION</b>						
Tank capacity	[l]	14	20	20	20	20
Boiler capacity		7	7	7	7	7
Rinse water consumption per cycle *2	[l]	2.4	2.4	2.4	2.4	2.4
<b>TEMPERATURES</b>						
Tank temperature	[°C]	60 (55-71)	60	60	60	60
Rinse water temperature	[°C]	82 (65-85)/PG 65	85	85	85	85
<b>DIMENSIONS</b>						
Width	[mm]	600	600	600	600	600
Depth	[mm]	602	602	602	602	602
With the door open	[mm]	1020	1020	1020	1020	1020
With water softener		1060	1060	1060	1060	1060
Height *3	[mm]	840	840	840	840	840
Useful height	[mm]	360	360	360	360	360
Basket size	[mm]	500X500	500X500	500X500	500X500	500X500
<b>ELECTRICAL SPECIFICATIONS</b>						
Total connected load (Alt/Sim)	[kW]	See table	See table	See table	See table	See table
Fuse protection	[A]	See table	See table	See table	See table	See table
Wash pump (P1)	[kW]	0.59	0.59	0.59	0.59	0.59
Tank power	[kW]	1	2,8	2,8	2,8	2,8
Rinse pump	[kW]	0.25	0.25	-	-	-
Boiler power	[kW]	See table	See table	See table	See table	2,8
Connection (factory default)		230V/50Hz/1N~	230V/50Hz/1N~	230V/50Hz/1N~	230V/50Hz/1N~	230V/50Hz/1N~
<b>OTHER INFORMATION</b>						
Min. inlet temperature	[°C]	15	15	15	15	15
Max. inlet temperature	[°C]	60	60	60	60	60
Required grid pressure	[bar/kPA]	1.0-4.0/100-400	1.0-4.0/100-400	2.0-4.0/200-400	2.0-4.0/200-400	2.0-4.0/200-400
Max. drain height (only B models)	[mm]	500	500(B)	500(B)	500(B)	500(B)
Noise level (dBA)	[dBA]	<65	<65	<65	<65	<65
Moisture protection		IPX5	IPX4	IPX4	IPX4	IPX4
Net/gross weight	[kg]	60/77	60/77	58/75	58/75	58/75
Spray Arms		sst	sst	sst	sst	sst
<b>ACCESSORIES</b>						
Glasses basket	[un]	1	1	1	1	1
Small cutlery basket	[un]	2	2	2	2	1
Baskets for plates	[un]	1	1	1	1	1

\*1 Customer circumstances (inlet water temperature/electrical connection) may reduce the values indicated here.

\*2 Non-binding information. The actual rinse water requirements may vary depending on site conditions.

\*3 The adjustable feet allow the vertical dimensions to be raised as required up to 25 mm.