

D
ACLINE

High performances for large washing production.
Tailor your **rack-type dishwashers** which suits you best.



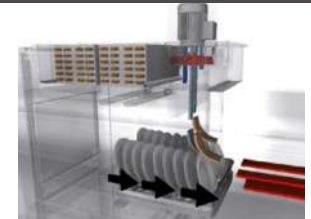
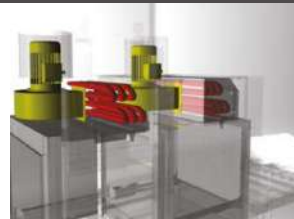
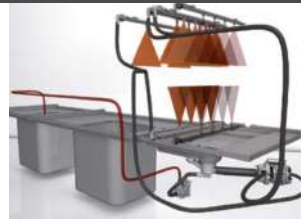
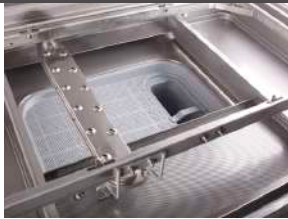
Effective 45cm loading system to wash tall object, trays, containers and utensils.

Double wall construction to reduce heat and noise dispersion.

Intensive ultra pre-wash starts from 820 mm length, 70 lt tank, 3 arms, 36 nozzles and 1500W double outlet pump.

Heavy duty washing module measures 1150 mm length, 70 lt tank, 5 arms, 60 nozzles and 2700W double outlet pump.

Ultra rinse system with 200W pressure pump guarantee flow and pressure of rinsing. It allows rinse water variation and saving of water consumption up to 25%. It requires feed pressure 2 to 4 bar.



Built-in tank filters facilitate the running of solid waste collected and eliminates particles 1 mm exceeding diameter. The drawer filters can be extracted without opening the washing module door.

Detergent saving system allows re-use the clean final rinse water to perform an intermediate rinse via two upper arms and one lower arm and a pre-rinse via an arm installed at the end of the wash chamber. This third rinse removes most of the detergent that remains in the wash area, without interfering with the rinse water.

Sequential and intensive drying generates air predominantly from inside the machine. It is housed in a cantilever module measuring 600 mm, realised with a double wall and equipped with a door built to ease both inspection and cleaning.

Heat recovery system with heat pump takes the vapor present inside the dishwasher, making it condense and heat the cold water directed towards the boiler by approx. 25°C. It is able to give back as much as 3.7 times the thermal energy consumed allowing a power reduction of the boiler's heating elements of 8 KW. It also improves the working environment by reducing the vapor in the washing area.

Heat management system control the overpressure generated in the drying area and a negative pressure generated moves through the machine in the opposite direction. With the recovery fan mean that the heated vapour formed in rinsing plates, thus heating the colder modules and the tableware.

	Wash temp. °C	Rinse temp. °C	Capacity racks/h	Rinse consumption lt/hr	Rinse consumption lt/rack	Total power hot feed kW	Total power cold feed	
							heat recovery kW 400V-50Hz-3N	Total power cold feed kW
AC4								
High capacity	60	82	210	150	1,3	22	24,7	28,5
Prolonged contact*	60	82	110	150	2,5	22	24,7	28,5
AC4 ASC (asciugatura)								
High capacity	63	82	270	320	1,2	30,2	37,9	45,2
General purpose	60	82	200	240	1,2	30,2	37,9	45,2
Prolonged contact*	63	82	110	240	2,2	30,2	37,9	45,2
Glasses (prewash off)	60	65	135	320	2,5	30,2	37,9	45,2

* 2'acc. DIN spec 10534

standard

1 rack plates 780072



1 rack glasses 780135



1 insert cutlery 780139

