

SYSTEM LINE SL5100

TYPE	Rack conveyor dishwashers
LINE	SYSTEM LINE
BASKET	500x500
SIZE	3348x770x1810h mm



The **SYSTEM** line has been designed to meet the needs of every customer thanks to the various accessories installable, combining large workloads and optimising available space, simplifying operator work and reducing consumption. The models of this range are equipped with a **double filtering system** that retains all residues, while the vertical wash pumps and stainless steel washing arms guarantee high performance. **SYSTEM** is also equipped with **counterbalanced doors** with double wall and fall-prevention system and with **moulded and rounded tanks**.

The **SL5100** Rack Conveyor dishwasher is ideal for those who want to wash with maximum efficiency and speed, minimising running costs and water quantities per basket, with lower consumption of electricity and detergent.

SL5100 is equipped with a **heat recovery unit** and offers the operator the possibility of using different specific washing cycles via the practical **digital control panel**, which displays and records messages self-diagnosis messages. The **double delivery wash pump** ensures high pressure even against the most stubborn dirt. The **integrated pre-wash** removes even the most tenacious soil, **combining efficiency with low water consumption**. The **450 mm** useful opening allows the introduction of a wide range of plates, crates, pans and various utensils.



CERTIFIED



ON REQUEST



STANDARD EQUIPMENT

Basket for glasses dim.500x500x100mm	1
Basket for 18 dishes dim.500x500x100mm	2

DISHWASHERS FEATURES

Dimensions - (mm) L - P - H	3348x770x1810h mm
Basket dimensions	500x500 mm
n° baskets/hour	320/250/160
Passage height max (cm)	450 mm
Total power input	47,1 kW (15°C)
Standard input voltage	400V3N - 50 Hz

PRE-WASHING

Tank capacity (lt)	70 l
Washing pump	1,5kW - 2,0Hp

FIRST WASHING

Tank capacity (lt)	70 l
Washing pump	1,5 kW - 2 hp
Tank heating element (kW)	6 kW

WASHING

Tank capacity (lt)	70 l
Washing pump	1,5kW - 2,0Hp
Tank heating element (kW)	10,5kW

FINAL RINSING

Break-Tank and rinse pump	0,2kW
Boiler heating element (kW)	25,0kW
Water consumption	~320lt/h
Inlet water temperature (°C)	+15°C
Minimum water pressure (BAR)	1,5BAR
Water hardness (°f)	7÷10 °f

RECUPERATORE_TERMICO_CALORE

Exhauster	0,2 kW
Air capacity	~ 70 m3/h

STANDARD EQUIPMENT

Basket for glasses dim.500x500x100mm	1
Basket for 18 dishes dim.500x500x100mm	2
4 division cutlery insert	1
Basket for glasses dim.500x500x100mm	1
Basket for 18 dishes dim.500x500x100mm	2

OPTIONAL

Corner pre-washing system	●
Corner dryer unit	●
Option extra power 9,5 Kw	●
Internal detergent & rinse-aid dosing unit	●

● Optional Installabile, ◻ Optional not installabile