



Rack conveyor dishwasher 120 racks/hour hot water, right exit

Model SAP Code 00014492



- Display type: ProSmart LED interface
- Number of programs: 2
- Number of skin: 2
- Maximal rack feed [racks/h]: 120
- Door clear height [mm]: 450
- Rack size [mm]: 500 x 500
- Water consumption of the washing cycle: 1,3 2,7
- Washing cycle time [s]: 30 60
- Detergent and rinse pump system: ProDose accurate dosing with a peristaltic pump
- Wash pump type: two-way DuoFlow
- Detergent dispenser: YesRinse aid dispenser: Yes

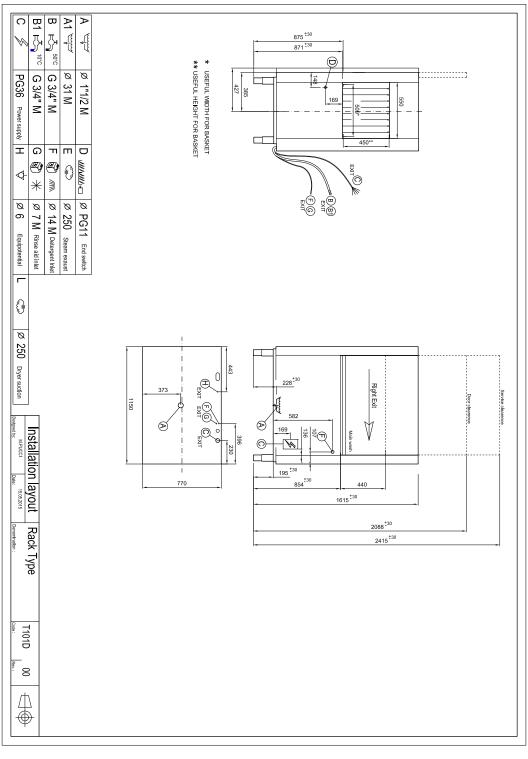
SAP Code	00014492	Boiler power [kW]	9.500
Net Width [mm]	1150	Basin volume [l]	70
Net Depth [mm]	770	Tank power [kW]	10.500
Net Height [mm]	1588	Water consumption of the washing cycle	1,3 - 2,7
Net Weight [kg]	176.00	Washing cycle time [s]	30 - 60
Power electric [kW]	22.000	Maximal rack feed [racks/h]	120
Loading	400 V / 3N - 50 Hz	Door clear height [mm]	450
Boiler capacity [l]	17.00	Rack size [mm]	500 x 500



Technical drawing

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Stainless steel outer shell construction

round construction with stainless steel, rounded edges, Deep-drawn bathtub

easy cleaning, high hygiene standard, long service life

LED Display

proScreen 4 local display + 2 LED strips

- easy control of the dishwasher operation
- continuous information on the status of the wash cycle
- diagnostics in the event of a fault

Detergent dispensers
two detergent and rinse aid dispensers

 precise chemical dosing by ProDose - precise dosing system for detergent and rinse aid by peristaltic pump setting of values via control panel

Double filter system

the chamber filter and the waste filter together with the ArchiMedes system provide a discharge system with increased water purification efficiency

higher washing efficiency; longer life of the washing bath

Energy saving

Energy Saving energy saving system due to lowering the temperature of the boiler

- cost saving

Protection of fragile dishes

softStart system of gradual start of washing programs to protect fragile dishes

- protects stemmed glasses and other fragile utensils

Double shell construction stainless steel construction with insulated double jacket

quiet operation

energy saving

Fast heating

Performance management allows the current running of the boiler and basins body

- quick first warm-up of the dishwasher
- smooth operation

Sliding system

a sliding system that moves the baskets through individual washing zones, the possibility to connect the drive to automatic tables

quick distribution of dirty dishes

Possibility of recovery

saving up to 40% of boiler energy improves the comfort environment of the workplace environment without steam saves water

 saving on energy and water costs; environmentally friendly system; safe system; pleasant workplace

Performance

Rack conveyor dishwasher 120 racks/hour hot water, right exit



Technical parameters

Rack conveyor dishwasher 120 racks/hour hot water, right exit				
Model	SAP Code	00014492		
1. SAP Code:		15. Number of programs:		
00014492		2		
2. Net Width [mm]:		16. Opening of device:		
1150		Retractable up		
3. Net Depth [mm]: 770		17. Door clear height [mm]: 450		
4. Net Height [mm]:		18. Inlet pressure: 2-4bar		
5. Net Weight [kg]: 176.00		19. Adjustable feet: Yes		
6. Gross Width [mm]:		20. Number of skin:		
1280		2		
7. Gross depth [mm]:		21. Modular construction:		
920		Yes		
8. Gross Height [mm]:		22. Pre-wash module:		
1800		No		
9. Gross Weight [kg]:		23. Maximal rack feed [racks/h]:		
202.00				
LO. Device type: Electric unit		24. Self-cleaning cycle: No		
L1. Control type: Digital		25. Boiler capacity [l]: 17.00		
L2. Material: AISI 304		26. Boiler power [kW]: 9.500		
13. Power electric [kW]:		27. Basin volume [l]:		
22.000		70		
14. Loading:		28. Tank power [kW]:		
4001//21		10 500		

400 V / 3N - 50 Hz

10.500

Technical parameters

Technical data sheet



Madal	017.0	00014400
Model	SAP Code	00014492
9. Number of washing arms	:	43. Rack size [mm]: 500 × 500
30. Number of rinsing arms:		44. Min supply water temperature [°C]: 45
31. Washing arm type:		45. Max supply water temperature [°C]:
Firm		60
32. Washing arm material:		46. Display type:
Stainless steel		ProSmart LED interface ————————————————————————————————————
3. Atmospheric boiler with rinse pump:		47. USB port: Yes, for Firmware actualisation
34. Rinsing arm type:		48. Self-diagnostics:
Firm		Yes
35. Rinsing arm material:		49. Double rinse:
Stainless steel		No
36. Deep drawn tank: Yes		50. Wash pump type: two-way - DuoFlow
87. Rack support: welded		51. Detergent dispenser: Yes
38. Tank surface strainers:		52. Rinse aid dispenser:
stainless steel		Yes
9. Boiler thermostat adjust:		53. Water consumption of the washing cycle:
Yes		1,3 - 2,7
40. Rack feed capacity: 60-120		54. Washing cycle time [s]: 30 - 60
1. Detergent and rinse pump system:		55. Rinse water temperature [°C]:

Yes

42. Hot water electric valve:

ProDose - accurate dosing with a peristaltic pump

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56. Standard equipment for device:

1x glass basket, 1x plate basket, 1x cutlery basket



Technical parameters

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Model	SAP Code	00014492
57. Additional information: The product comes with 1x RM Cleand 1x RM Rinse+ 10 kg (00012273)		71. Program ProLong: No
58. Program ProSpeed: No		72. Program ProGlass: No
59. Program ProFessional: No		73. Program ProPlates:
60. Program ProFessional 2: No		74. Program ProCold: No
61. Program ProFessional 4: No		75. Program ProWater: No
62. Program ProFessional 6: No		76. Program ProActive: No
63. Program ProFessional 8: No		77. Program ProActive 5: No
64. Program ProFessional 10: No		78. Program ProActive 7: No
65. Program ProTemp: No		79. Program ProSteel: No
66. Program ProSelf: No		80. Program ProSan:
67. Program ProClean:		81. Program High Capacity: Yes
68. Program ProDrain: No		82. Program General purpose: No
69. Program ProEco: No		83. Program Prolonged contact (DIN 10534): Yes
70. Program ProNew:		84. Program Glasses:

No

No