



Rack conveyor dishwasher 200 racks/hour cold water, right exit

Model SAP Code 00014494



- Display type: LCD ProSmart soft touch
- Number of programs: 4
- Number of skin: 2
- Maximal rack feed [racks/h]: 200
- Door clear height [mm]: 450
- Rack size [mm]: 500 x 500
- Water consumption of the washing cycle [l/basket]: 0,8 1,4
- Washing cycle time [s/basket]: 18 37
- Detergent and rinse pump system: ProDose accurate dosing with a peristaltic pump
- Wash pump type: two-way DuoFlow
- Detergent dispenser: YesRinse aid dispenser: Yes

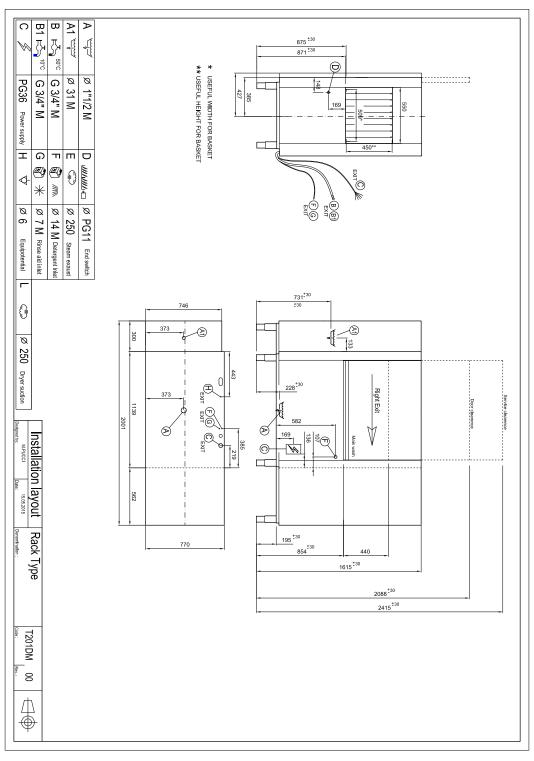
SAP Code	00014494	Boiler power [kW]	16.000
Net Width [mm]	1701	Basin volume [l]	70
Net Depth [mm]	770	Tank power [kW]	10.500
Net Height [mm]	1615	Water consumption of the washing cycle [l/basket]	0,8 - 1,4
Net Weight [kg]	193.00	Washing cycle time [s/basket]	18 - 37
Power electric [kW]	30.200	Maximal rack feed [racks/h]	200
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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Product benefits



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1

Stainless steel outer shell construction

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

easy cleaning, high hygiene standard, long service life

2

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

3

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

4

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

5

Energy saving

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

- cost saving

6

Protection of fragile dishes

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

- protects stemmed glasses and other fragile utensils

7

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 8

Fast heating

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

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

9

Air break tank

the open system of the boiler rinse, in cooperation with the rinse pump, ensures a constant pressure and temperature of the rinse

 possibility to use in HACCP systems water temperature suitable for sterilization

10

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

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Technical parameters

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SAP Code	00014494		
	15. Number of programs:		
	4		
	16. Opening of device:		
	Retractable up		
	17. Door clear height [mm]:		
	450 ————————————————————————————————————		
	18. Inlet pressure [bar]:		
	19. Adjustable feet:		
	Yes		
	20. Number of skin:		
	21. Modular construction: Yes		
	22. Pre-wash module: No		
	23. Maximal rack feed [racks/h]:		
	200		
	24. Self-cleaning cycle:		
	No		
	25. Boiler capacity [l]:		
	17.00		
	26. Boiler power [kW]:		
	16.000		
	27. Basin volume [l]:		
	70		
	28. Tank power [kW]:		
	SAP Code		

10.500

400 V / 3N - 50 Hz



Technical parameters

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Model	SAP Code	00014494	
29. Number of washing arms: 5		43. Rack size [mm]: 500 × 500	
30. Number of rinsing arms:		44. Min supply water temperature [°C]:	
31. Washing arm type: Firm		45. Max supply water temperature [°C]: 40	
32. Washing arm material: Stainless steel		46. Display type: LCD ProSmart soft touch	
33. Atmospheric boiler with rinse pump: Yes		47. USB port: Yes, for Firmware actualisation	
34. Rinsing arm type: Firm		48. Self-diagnostics: Yes	
35. Rinsing arm material: Stainless steel		49. Double rinse: Yes	
36. Deep drawn tank: Yes		50. Wash pump type: two-way - DuoFlow	
37. Rack support: welded		51. Detergent dispenser: Yes	
38. Tank surface strainers: stainless steel		52. Rinse aid dispenser: Yes	
39. Boiler thermostat adjust: Yes		53. Water consumption of the washing cycle [l/basket]: 0,8 - 1,4	
40. Rack feed capacity: 95-150-200		54. Washing cycle time [s/basket]: 18 - 37	
41. Detergent and rinse pump system: ProDose - accurate dosing with a peristaltic pump		55. Rinse water temperature [°C]: 82	

Yes

42. Hot water electric valve:

56. Standard equipment for device:

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



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57. Program ProSpeed: No	71. Program ProGlass: No			
58. Program ProFessional: No	72. Program ProPlates:			
59. Program ProFessional 2: No	73. Program ProCold:			
60. Program ProFessional 4: No	74. Program ProWater: No			
61. Program ProFessional 6: No	75. Program ProActive: No			
52. Program ProFessional 8: No	76. Program ProActive 5: No			
53. Program ProFessional 10: No	77. Program ProActive 7:			
54. Program ProTemp: No	78. Program ProSteel:			
55. Program ProSelf: No	79. Program ProSan: No			
66. Program ProClean: No	80. Program High Capacity: Yes			
57. Program ProDrain: No	81. Program General purpose: Yes			
58. Program ProEco: No	82. Program Prolonged contact (DIN 10534): Yes			
59. Program ProNew: No	83. Program Glasses: Yes			

No

70. Program ProLong: