

Technical data sheet

Product features



Rack conveyor dishwasher 300, cold water, left exit

Model	SAP Code	00018469
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- Display type: Touch display
- Number of programs: 5
- Number of skin: 2
- Maximal rack feed [racks/h]: 300
- Door clear height [mm]: 450
- Rack size [mm]: 500x500
- Water consumption of the washing cycle [l/basket]: 0,6-1,1
- Washing cycle time [s/basket]: 18
- Detergent and rinse pump system: ProDose - accurate dosing with a peristaltic pump
- Wash pump type: two-way - DuoFlow
- Detergent dispenser: Yes
- Rinse aid dispenser: Yes

SAP Code	00018469	Boiler power [kW]	28.000
Net Width [mm]	4534	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]	0,6-1,1
Net Weight [kg]	800.00	Washing cycle time [s/basket]	18
Power electric [kW]	46.800	Maximal rack feed [racks/h]	300
Loading	400 V / 3N - 50 Hz	Door clear height [mm]	450
Boiler capacity [l]	34.00	Rack size [mm]	500x500

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Technical drawing



Rack conveyor dishwasher 300, cold water, left exit

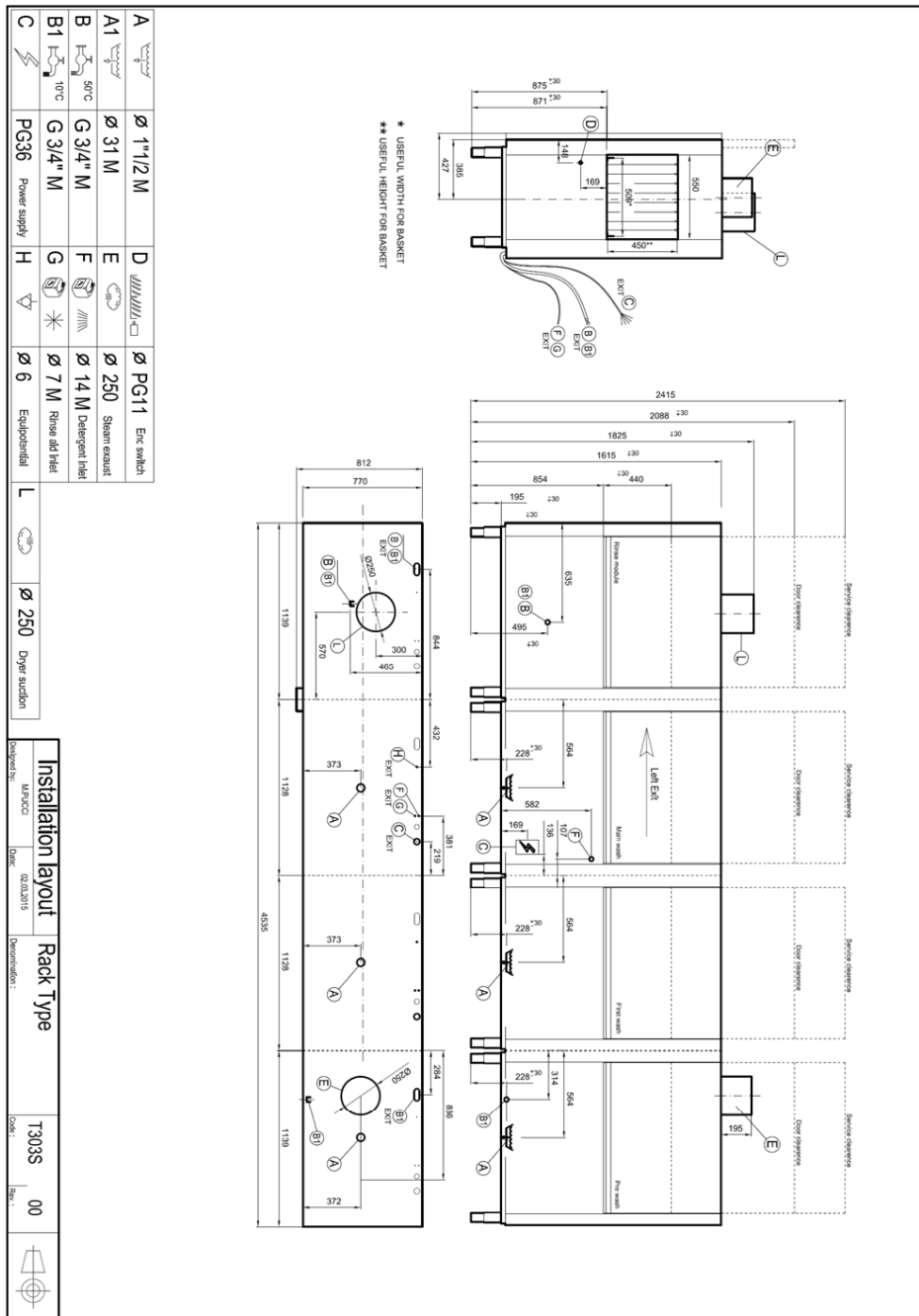
Model

SAP Code

00018469

TECHNICAL FILE

2021



Technical data sheet

Technical parameters



Rack conveyor dishwasher 300, cold water, left exit

Model	SAP Code	00018469
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1. SAP Code:

00018469

15. Number of programs:

5

2. Net Width [mm]:

4534

16. Opening of device:

Retractable up

3. Net Depth [mm]:

770

17. Door clear height [mm]:

450

4. Net Height [mm]:

1615

18. Inlet pressure [bar]:

0,5-4

5. Net Weight [kg]:

800.00

19. Adjustable feet:

Yes

6. Gross Width [mm]:

5000

20. Number of skin:

2

7. Gross depth [mm]:

920

21. Modular construction:

Yes

8. Gross Height [mm]:

1850

22. Pre-wash module:

Yes

9. Gross Weight [kg]:

860.00

23. Maximal rack feed [racks/h]:

300

10. Device type:

Electric unit

24. Self-cleaning cycle:

No

11. Control type:

Touchscreen

25. Boiler capacity [l]:

34.00

12. Material:

AISI 312

26. Boiler power [kW]:

28.000

13. Power electric [kW]:

46.800

27. Basin volume [l]:

70

14. Loading:

400 V / 3N - 50 Hz

28. Tank power [kW]:

10.500

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Technical parameters



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29. Number of washing arms:

5

30. Number of rinsing arms:

5

31. Number of arms for both rinsing and washing:

1

32. Arm connection:

Click-clack - easy removal with one hand

33. Washing arm type:

Firm

34. Washing arm material:

Stainless steel

35. Atmospheric boiler with rinse pump:

Yes

36. Rinsing arm type:

Firm

37. Rinsing arm material:

Stainless steel

38. Deep drawn tank:

Yes

39. Drain filter:

ProGressive + Evolution3 - triple filtration captures particles up to 0.8 mm in size, electronically controlled partial discharge before the rinsing phase ensures 0% loss of clean water into the waste

40. Thermostop:

Yes

41. Boiler thermostat adjust:

Yes

42. Rack feed capacity:

160-210-230-250-300

43. Detergent and rinse pump system:

ProDose - accurate dosing with a peristaltic pump

44. Energy Saving system:

Energy saving mode

45. Rinse system:

UltraRinse3 - composite arms common for rinsing and washing with geometry for spraying rinse water in thin jets directly against dishes

46. Heating system:

HotWash - System of simultaneous operation of the heating element of the bath and the boiler, reducing the time for starting the next cycle

47. Hot water electric valve:

No

48. Rack size [mm]:

500x500

49. Min supply water temperature [°C]:

10

50. Max supply water temperature [°C]:

60

51. Built-in softener:

No

52. Display type:

Touch display

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53. Display size:

5"

54. Location of control panel:

On the front panel - long side

55. Drain pump:

No

56. Self-diagnostics:

Yes

57. Double rinse:

Yes

58. Wash pump type:

two-way - DuoFlow

59. Detergent dispenser:

Yes

60. Rinse aid dispenser:

Yes

61. Water consumption of the washing cycle [l/basket]:

0,6-1,1

62. Washing cycle time [s/basket]:

18

63. Rinse water temperature [°C]:

82 (65)

64. Program High Capacity:

Yes

65. Program General purpose:

Yes

66. Program Prolonged contact (DIN 10534):

Yes

67. Program Glasses:

Yes