

Technical data sheet

Product features



Rack conveyor dishwasher 270 racks/hour, cold-water version, left-hand outlet, drying module.

Model	SAP Code	00039977
A 270 ABT LX M W L Y	A group of articles - web	Tunel dishwashers



- To the product for free: 1x RM Clean+ 12 kg (00012271) and 1x RM Rinse+ 10 kg (00012273)
- Display type: LCD ProSmart soft touch
- Number of programs: 4
- Number of skin: 2
- Maximal rack feed [racks/h]: 270
- Door clear height [mm]: 450
- Rack size [mm]: 500x500
- Water consumption of the washing cycle [l/basket]: 0,8-1,1
- Washing cycle time [s/basket]: 13-25
- 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	00039977	Boiler power [kW]	22.000
Net Width [mm]	3419	Basin volume [l]	70
Net Depth [mm]	813	Tank power [kW]	10.500
Net Height [mm]	1615	Water consumption of the washing cycle [l/basket]	0,8-1,1
Net Weight [kg]	490.00	Washing cycle time [s/basket]	13-25
Power electric [kW]	37.700	Maximal rack feed [racks/h]	270
Loading	400 V / 3N - 50 Hz	Door clear height [mm]	450
Boiler capacity [l]	17.00	Rack size [mm]	500x500

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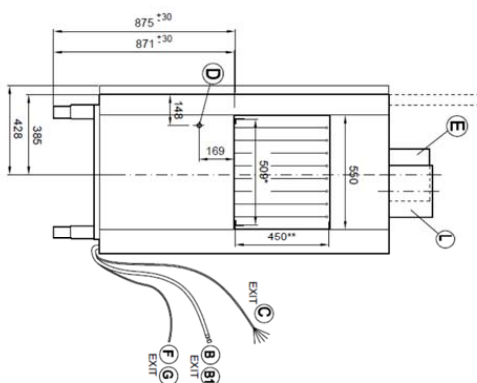
Technical drawing



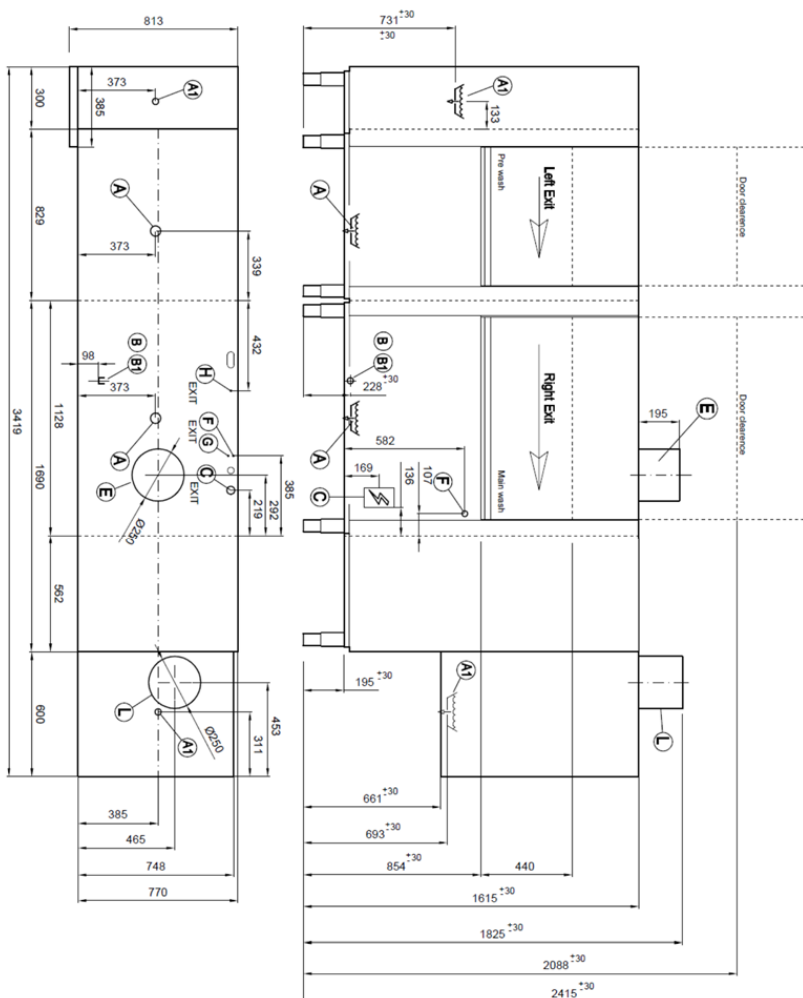
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A		Ø 1"1/2 M	D		Ø PG11	Erc switch
A1		Ø 31 M	E		Ø 250	Steam exhaust
B		G 3/4" M	F		Ø 14 M	Detergent inlet
B1		G 3/4" M	G		Ø 7 M	Rinse aid inlet
C		PG36	H		Ø 6	Equipotential
			L		Ø 250	Dryer suction



* USEFUL WIDTH FOR BASKET
** USEFUL HEIGHT FOR BASKET



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Technical parameters



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1. SAP Code:

00039977

2. Net Width [mm]:

3419

3. Net Depth [mm]:

813

4. Net Height [mm]:

1615

5. Net Weight [kg]:

490.00

6. Gross Width [mm]:

3800

7. Gross depth [mm]:

920

8. Gross Height [mm]:

1850

9. Gross Weight [kg]:

500.00

10. Device type:

Electric unit

11. Control type:

Digital

12. Material:

AISI 304

13. Power electric [kW]:

37.700

14. Loading:

400 V / 3N - 50 Hz

15. Number of programs:

4

16. Opening of device:

Retractable up

17. Door clear height [mm]:

450

18. Inlet pressure [bar]:

2-4

19. Adjustable feet:

Yes

20. Number of skin:

2

21. Modular construction:

Yes

22. Pre-wash module:

Yes

23. Maximal rack feed [racks/h]:

270

24. Boiler capacity [l]:

17.00

25. Boiler power [kW]:

22.000

26. Basin volume [l]:

70

27. Tank power [kW]:

10.500

28. Number of washing arms:

5

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29. Number of rinsing arms:

6

43. Min supply water temperature [°C]:

10

30. Washing arm type:

Firm

44. Max supply water temperature [°C]:

40

31. Washing arm material:

Stainless steel

45. Display type:

LCD ProSmart soft touch

32. Atmospheric boiler with rinse pump:

Yes

46. USB port:

Yes, for Firmware actualisation

33. Rinsing arm type:

Firm

47. Self-diagnostics:

Yes

34. Rinsing arm material:

Stainless steel

48. Double rinse:

Yes

35. Deep drawn tank:

Yes

49. Wash pump type:

two-way - DuoFlow

36. Rack support:

welded

50. Detergent dispenser:

Yes

37. Tank surface strainers:

stainless steel

51. Rinse aid dispenser:

Yes

38. Boiler thermostat adjust:

Yes

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

0,8-1,1

39. Rack feed capacity:

140-200-270

53. Washing cycle time [s/basket]:

13-25

40. Detergent and rinse pump system:

ProDose - accurate dosing with a peristaltic pump

54. Rinse water temperature [°C]:

82

41. Hot water electric valve:

Yes

55. Standard equipment for device:

1x koš na sklo, 1x koš na talíře, 1x koš na příbory

42. Rack size [mm]:

500x500

56. Program ProSpeed:

No

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57. Program ProFessional:

No

58. Program ProFessional 2:

No

59. Program ProFessional 4:

No

60. Program ProFessional 6:

No

61. Program ProFessional 8:

No

62. Program ProFessional 10:

No

63. Program ProTemp:

No

64. Program ProSelf:

No

65. Program ProClean:

No

66. Program ProDrain:

No

67. Program ProEco:

No

68. Program ProNew:

No

69. Program ProLong:

No

70. Program ProGlass:

No

71. Program ProPlates:

No

72. Program ProCold:

No

73. Program ProWater:

No

74. Program ProActive:

No

75. Program ProActive 5:

No

76. Program ProActive 7:

No

77. Program ProSteel:

No

78. Program ProSan:

No

79. Program High Capacity:

Yes

80. Program General purpose:

Yes

81. Program Prolonged contact (DIN 10534):

Yes

82. Program Glasses:

Yes

83. Cross-section of conductors CU [mm²]:

16

84. Water supply connection:

3/4"

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85. Diameter nominal:

DN 50