

Technical data sheet

Product features



Undercounter dishwasher double skin 50x50 - 400 V

Model	SAP Code	00011291
TT 52 TS ABT	A group of articles - web	Undercounter, continuous and black ware dishwasher



- To the product for free: 1x RM Clean+ 12 kg (00012271) and 1x RM Rinse+ 10 kg (00012273)
- Display type: LCD multifunction display
- Number of programs: 13
- Number of skin: 2
- Door clear height [mm]: 285
- Rack size [mm]: 500 x 500
- Water consumption of the washing cycle [l/basket]: 2,2
- Washing cycle time [s/basket]: 90-120-150
- Detergent and rinse pump system: ProDose - accurate dosing with a peristaltic pump
- Wash pump type: two-way - DuoFlow
- Self-cleaning cycle: Yes
- Drain filter: Evolution3 - double filtration with electronically controlled partial discharge before the rinsing phase ensures 0% loss of clean water to waste

SAP Code	00011291	Boiler power [kW]	4.900
Net Width [mm]	600	Basin volume [l]	15
Net Depth [mm]	600	Tank power [kW]	1.400
Net Height [mm]	720	Water consumption of the washing cycle [l/basket]	2,2
Net Weight [kg]	53.00	Washing cycle time [s/basket]	90-120-150
Power electric [kW]	6.770	Door clear height [mm]	285
Loading	400 V / 3N - 50 Hz	Rack size [mm]	500 x 500
Boiler capacity [l]	6.00		

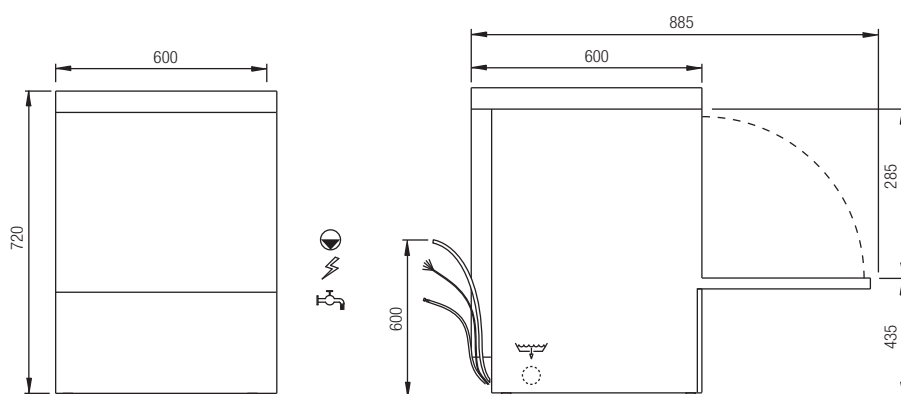
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Technical drawing



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Product benefits



Undercounter dishwasher double skin 50x50 - 400 V

Model	SAP Code	00011291
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1

Stainless steel outer shell construction

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

2

Washing arms with a component, common for washing and rinsing

upper and lower composite swivel arms common for washing and rinsing with clickclack system for easy removal

3

LED Display

proScreen 4 local display + 2 LED strips

4

Double pump

unique two-way DuoFlow pump

5

Molded basket supports

guide rails for the baskets molded from the body of the dishwasher

6

Detergent dispensers

two detergent and rinse aid dispensers

7

Double filter system

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

8

Energy saving

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

9

Protection of fragile dishes

softstart system for gradual start of washing programs to protect fragile dishes

10

Double shell construction

stainless steel construction with insulated double jacket

11

Fast heating

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

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Technical parameters



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1. SAP Code:

00011291

2. Net Width [mm]:

600

3. Net Depth [mm]:

600

4. Net Height [mm]:

720

5. Net Weight [kg]:

53.00

6. Gross Width [mm]:

650

7. Gross depth [mm]:

650

8. Gross Height [mm]:

770

9. Gross Weight [kg]:

61.00

10. Device type:

Electric unit

11. Control type:

Digital

12. Material:

Stainless steel

13. Power electric [kW]:

6.770

14. Loading:

400 V / 3N - 50 Hz

15. Number of programs:

13

16. Opening of device:

Tilting down

17. Door clear height [mm]:

285

18. Adjustable feet:

Yes

19. Number of skin:

2

20. Self-cleaning cycle:

Yes

21. Boiler capacity [l]:

6.00

22. Boiler power [kW]:

4.900

23. Basin volume [l]:

15

24. Tank power [kW]:

1.400

25. Number of arms for both rinsing and washing:

2

26. Arm connection:

Hand loosen/tighten screw

27. Washing arm type:

Rotatable two-pronged

28. Washing arm material:

Stainless steel

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29. Atmospheric boiler with rinse pump:

Yes

30. Rinsing arm type:

Rotating two-pronged

31. Rinsing arm material:

Stainless steel

32. Deep drawn tank:

Yes

33. Rack support:

Pressed

34. Tank surface strainers:

stainless steel

35. Drain filter:

Evolution3 - double filtration with electronically controlled partial discharge before the rinsing phase ensures 0% loss of clean water to waste

36. Thermostop:

Yes

37. Boiler thermostat adjust:

Yes

38. Rack feed capacity:

40-30-24

39. Detergent and rinse pump system:

ProDose - accurate dosing with a peristaltic pump

40. Energy Saving system:

EnergySaving - Energy saving system due to lowering the boiler temperature

41. Rinse system:

ProRinse - composite arms common for rinsing and washing with geometry for spraying water in thin jets directly against the dishes, the rinsing pump ensures constant pressure

42. 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

43. Quick heating system:

QuickReady - System for rapid heating of water in the tank

44. Hot water electric valve:

Yes

45. Closing door system:

ProSoft - Reduces noise, dampens the door stop, which could cause damage to dishes

46. Rack size [mm]:

500 x 500

47. Display type:

LCD multifunction display

48. USB port:

Yes, for Firmware actualisation

49. Drain pump:

Yes

50. Self-diagnostics:

Yes

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51. Wash pump type:

two-way - DuoFlow

52. Detergent dispenser:

Yes

53. Rinse aid dispenser:

Yes

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

2,2

55. Washing cycle time [s/basket]:

90-120-150

56. Rinse water temperature [°C]:

80

57. Standard equipment for device:

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

58. Program ProSpeed:

Yes

59. Program ProFessional:

Yes

60. Program ProTemp:

Yes

61. Program ProClean:

Yes

62. Program ProDrain:

Yes

63. Program ProEco:

Yes

64. Program ProNew:

Yes

65. Program ProLong:

Yes

66. Program ProGlass:

Yes

67. Program ProWater:

Yes

68. Program ProActive:

Yes

69. Program ProSteel:

Yes

70. Program ProSan:

Yes

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

1,5

72. Water supply connection:

3/4"

73. Diameter nominal:

DN 50