

Technical data sheet

Product features



Undercounter dishwasher double skin softener 50x50 - 400 V

Model	SAP Code	00011293
TTA 52 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]: 385
- Rack size [mm]: 500 x 500
- Drain pump: Yes
- 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	00011293	Boiler power [kW]	6.000
Net Width [mm]	600	Basin volume [l]	15
Net Depth [mm]	600	Tank power [kW]	1.400
Net Height [mm]	820	Water consumption of the washing cycle [l/basket]	2,2
Net Weight [kg]	58.00	Washing cycle time [s/basket]	90-120-150
Power electric [kW]	7.900	Door clear height [mm]	385
Loading	400 V / 3N - 50 Hz	Rack size [mm]	500 x 500
Boiler capacity [l]	6.00		

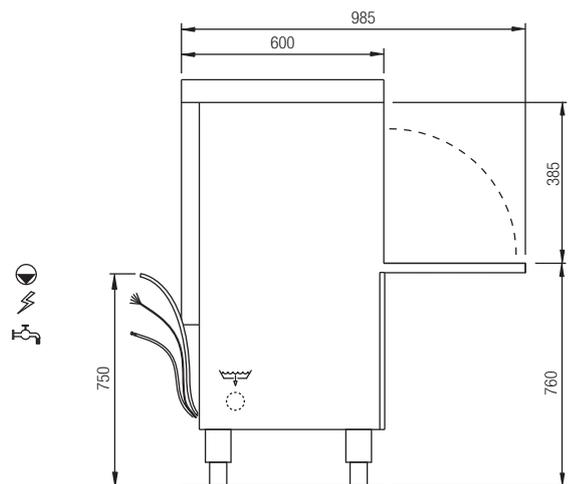
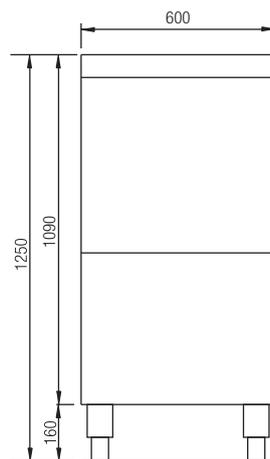
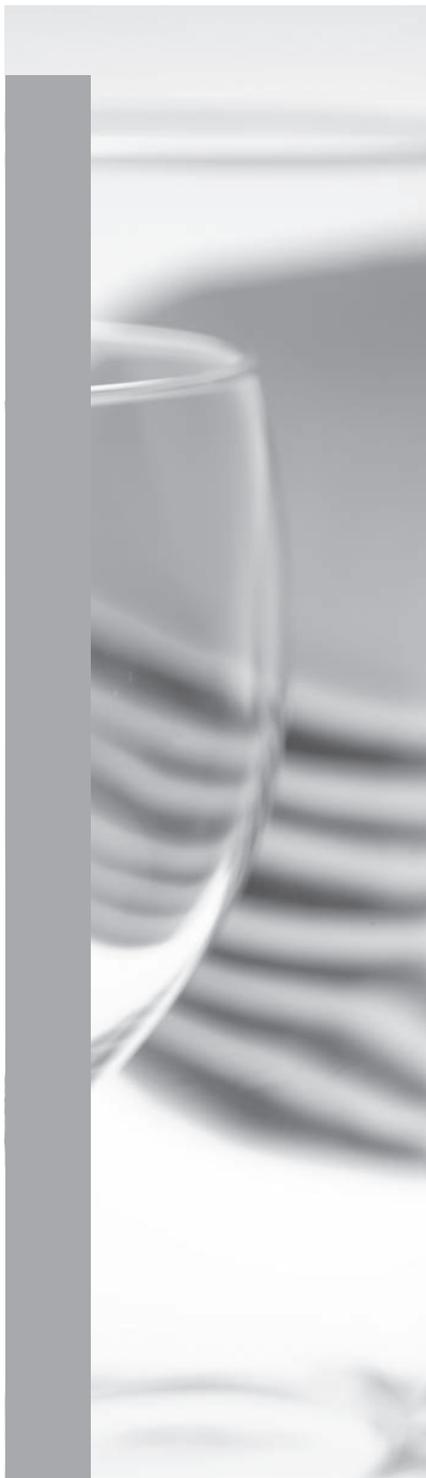
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Technical drawing



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Adjustable feet of +/- 30 mm height

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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 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
 - easy and safe handling during cleaning
 - increased user comfort
- 3 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
- 4 Double pump**
unique two-way DuoFlow pump
 - distributes the water pressure evenly between the upper and lower arms; no noise; allows the use of a weaker pump
- 5 Molded basket supports**
guide rails for the baskets molded from the body of the dishwasher
 - high hygiene standard
 - longer service life
- 6 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

- 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
 - higher washing efficiency; longer life of the washing bath
- 8 Energy saving**
energy saving energy saving system due to lowering the temperature of the boiler
 - cost saving
- 9 Protection of fragile dishes**
softstart system for gradual start of washing programs to protect fragile dishes
 - protects stemmed glasses and other fragile utensils
- 10 Double shell construction**
stainless steel construction with insulated double jacket
 - quiet operation
 - energy saving
- 11 Fast heating**
performance management allows the current running of the boiler and basins body
 - quick first warm-up of the dishwasher
 - smooth operation

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Technical parameters



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1. SAP Code:

00011293

2. Net Width [mm]:

600

3. Net Depth [mm]:

600

4. Net Height [mm]:

820

5. Net Weight [kg]:

58.00

6. Gross Width [mm]:

690

7. Gross depth [mm]:

670

8. Gross Height [mm]:

870

9. Gross Weight [kg]:

66.00

10. Device type:

Electric unit

11. Control type:

Digital

12. Material:

Stainless steel

13. Power electric [kW]:

7.900

14. Loading:

400 V / 3N - 50 Hz

15. Number of programs:

13

16. Opening of device:

Tilting down

17. Door clear height [mm]:

385

18. Adjustable feet:

Yes

19. Number of skin:

2

20. Self-cleaning cycle:

Yes

21. Boiler capacity [l]:

6.00

22. Boiler power [kW]:

6.000

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:

60-40-20

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. Built-in softener:

Yes

48. Display type:

LCD multifunction display

49. USB port:

Yes, for Firmware actualisation

50. Drain pump:

Yes

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51. Self-diagnostics:

Yes

52. Wash pump type:

two-way - DuoFlow

53. Detergent dispenser:

Yes

54. Rinse aid dispenser:

Yes

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

2,2

56. Washing cycle time [s/basket]:

90-120-150

57. Rinse water temperature [°C]:

80

58. Standard equipment for device:

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

59. Additional information:

Also possible: 230 V / 3N or 230 V / 1N (must be specified when ordering)

60. Program ProSpeed:

Yes

61. Program ProFessional:

Yes

62. Program ProTemp:

Yes

63. Program ProClean:

Yes

64. Program ProDrain:

Yes

65. Program ProEco:

Yes

66. Program ProNew:

Yes

67. Program ProLong:

Yes

68. Program ProGlass:

Yes

69. Program ProWater:

Yes

70. Program ProActive:

Yes

71. Program ProSteel:

Yes

72. Program ProSan:

Yes

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

1,5

74. Water supply connection:

3/4"

75. Diameter nominal:

DN 50