

Technical data sheet

Product features



Pot and pan washer double skin 50x60 - 400 V

Model	SAP Code	00011964
S 97 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: 11
- Number of skin: 2
- Door clear height [mm]: 405
- Rack size [mm]: 500 x 600
- Water consumption of the washing cycle [l/basket]: 2,4
- 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	00011964	Boiler capacity [l]	6.00
Net Width [mm]	600	Boiler power [kW]	6.000
Net Depth [mm]	700	Basin volume [l]	23
Net Height [mm]	1290	Tank power [kW]	2.100
Net Weight [kg]	69.00	Water consumption of the washing cycle [l/basket]	2,4
Power electric [kW]	8.800	Door clear height [mm]	405
Loading	400 V / 3N - 50 Hz	Rack size [mm]	500 x 600

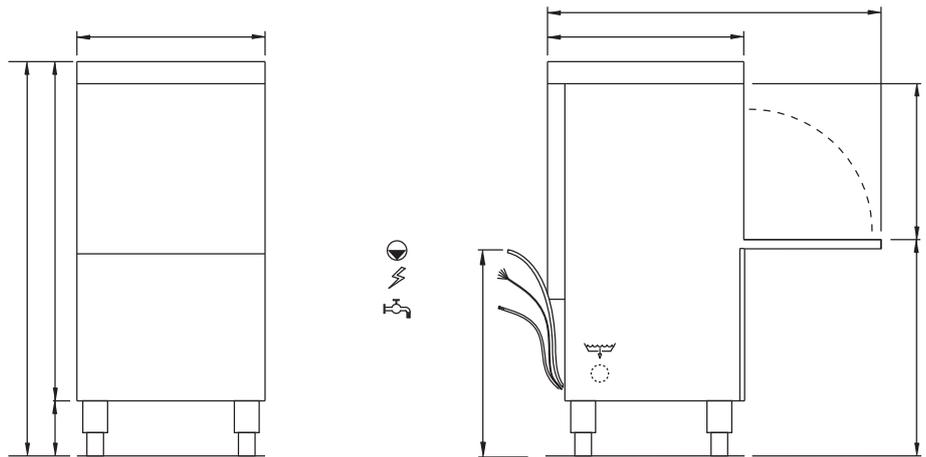
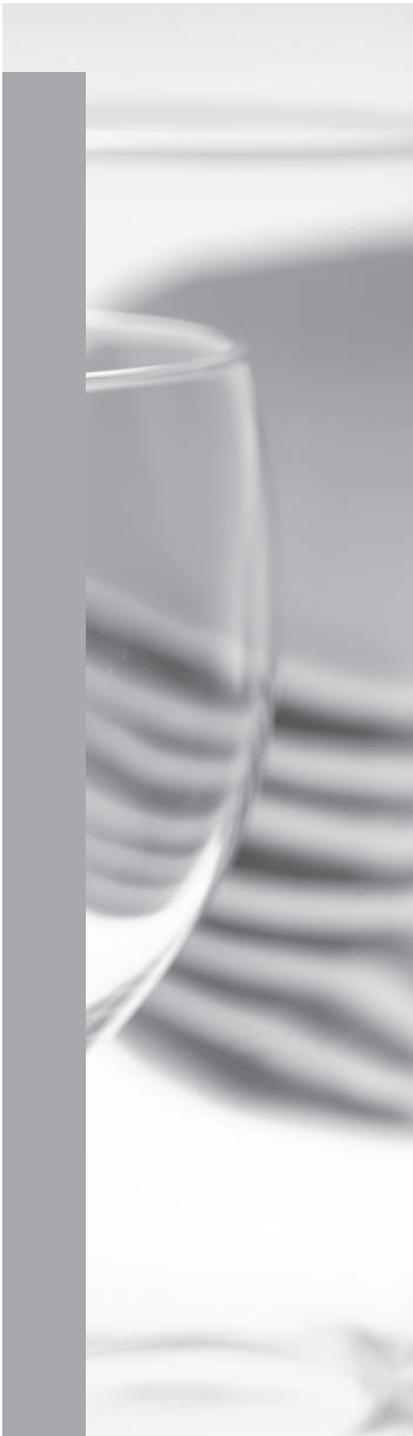
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Technical drawing



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Adjustable feet of +/- 30 mm height

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Product benefits



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Model	SAP Code	00011964
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1 | **Stainless steel outer shell construction**
round construction with stainless steel, rounded edges, Deep-drawn bathtub

2 | **Stainless steel washing arms**
upper and lower arms with stainless steel, separated for washing and rinsing, triple upper arm

3 | **LED Display**
smartScreen, a large color graphic display showing the washing progress

4 | **Double pump**
unique two-way DuoFlow pump

5 | **Detergent dispensers**
two detergent and rinse aid dispensers

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

7 | **Energy saving**
energy saving energy saving system due to lowering the temperature of the boiler

8 | **Protection of fragile dishes**
softstart system for gradual start of washing programs to protect fragile dishes

9 | **Double shell construction**
stainless steel construction with insulated double jacket

10 | **Fast heating**
performance management allows the current running of the boiler and basins body

11 | **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

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Technical parameters



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1. SAP Code:

00011964

2. Net Width [mm]:

600

3. Net Depth [mm]:

700

4. Net Height [mm]:

1290

5. Net Weight [kg]:

69.00

6. Gross Width [mm]:

700

7. Gross depth [mm]:

800

8. Gross Height [mm]:

1250

9. Gross Weight [kg]:

75.00

10. Device type:

Electric unit

11. Control type:

Digital

12. Material:

AISI 304

13. Power electric [kW]:

8.800

14. Loading:

400 V / 3N - 50 Hz

15. Number of programs:

11

16. Opening of device:

Tilting down

17. Door clear height [mm]:

405

18. Inlet pressure [bar]:

2-4

19. Adjustable feet:

Yes

20. Number of skin:

2

21. Self-cleaning cycle:

Yes

22. Boiler capacity [l]:

6.00

23. Boiler power [kW]:

6.000

24. Basin volume [l]:

23

25. Tank power [kW]:

2.100

26. Number of arms for both rinsing and washing:

2

27. Arm connection:

Click-clack - easy removal with one hand

28. Washing arm type:

Rotating trident

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Technical parameters



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29. Washing arm material:

Composite

30. Atmospheric boiler with rinse pump:

Yes

31. Rinsing arm type:

Rotating trident

32. Rinsing arm material:

Composite

33. Deep drawn tank:

Yes

34. Rack support:

Pressed

35. Tank surface strainers:

stainless steel

36. Drain filter:

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

37. Thermostop:

Yes

38. Boiler thermostat adjust:

Yes

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 600

47. Display type:

LCD multifunction display

48. USB port:

Yes, for Firmware actualisation

49. Self-diagnostics:

Yes

50. Wash pump type:

two-way - DuoFlow

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51. Detergent dispenser:

Yes

52. Rinse aid dispenser:

Yes

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

2,4

54. Rinse water temperature [°C]:

80

55. Program ProFessional 2:

Yes

56. Program ProFessional 4:

Yes

57. Program ProFessional 6:

Yes

58. Program ProFessional 8:

Yes

59. Program ProFessional 10:

Yes

60. Program ProSelf:

Yes

61. Program ProEco:

Yes

62. Program ProLong:

Yes

63. Program ProPlates:

Yes

64. Program ProSteel:

Yes

65. Program ProSan:

Yes

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

2,5

67. Water supply connection:

3/4"

68. Diameter nominal:

DN 50