

Technical data sheet

Product features



Pot and pan washer double skin with drain pump heat recovery system 70x70 - 400 V

Model	SAP Code	00011974
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- Display type: LCD multifunction display
- Number of programs: 11
- Number of skin: 2
- Door clear height [mm]: 850
- Rack size [mm]: 700 x 700
- Water consumption of the washing cycle: 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	00011974	Boiler capacity [l]	12.00
Net Width [mm]	857	Boiler power [kW]	8.000
Net Depth [mm]	853	Basin volume [l]	68
Net Height [mm]	2166	Tank power [kW]	8.000
Net Weight [kg]	207.00	Water consumption of the washing cycle	4
Power electric [kW]	18.700	Door clear height [mm]	850
Loading	400 V / 3N - 50 Hz	Rack size [mm]	700 x 700

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Technical drawing

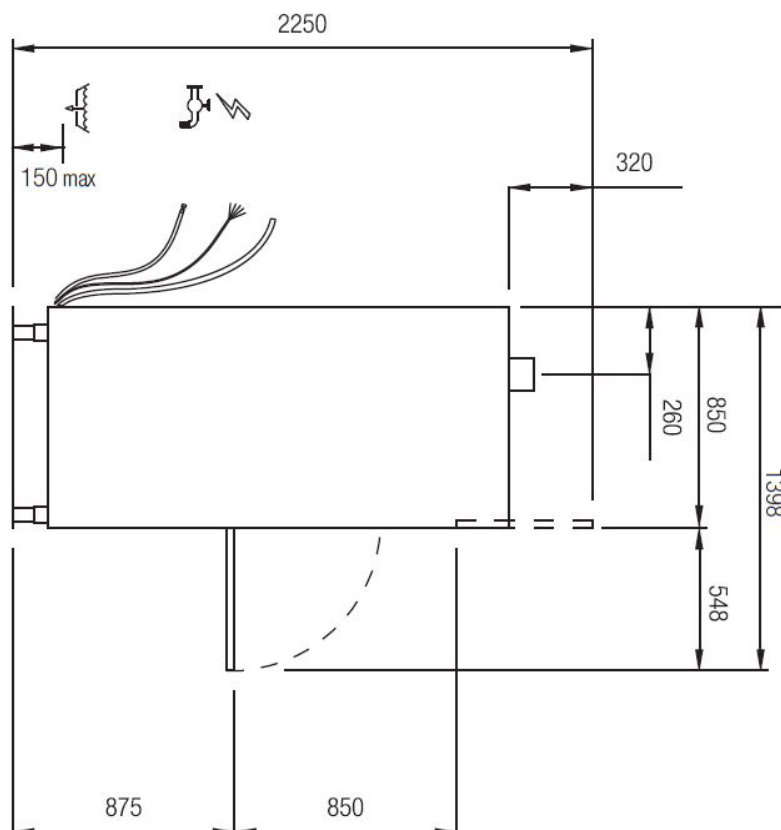
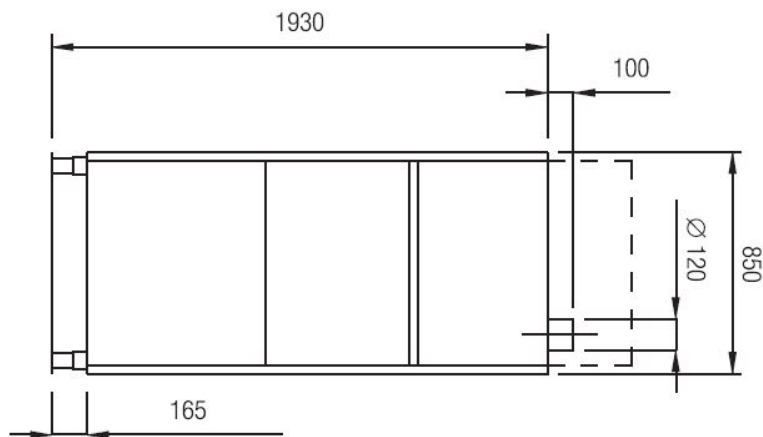


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SAP Code

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Product benefits



Pot and pan washer double skin with drain pump heat recovery system 70x70 - 400 V

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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 Stainless steel washing arms**
upper and lower arms with stainless steel, separated for washing and rinsing, triple upper arm
 - easy and safe handling during cleaning; higher user comfort
- 3 LED Display**
smartScreen, a large color graphic display showing the washing progress
 - 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 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
- 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
 - higher washing efficiency; longer life of the washing bath
- 7 Energy saving**
energy saving energy saving system due to lowering the temperature of the boiler
 - cost saving
- 8 Protection of fragile dishes**
softstart system for gradual start of washing programs to protect fragile dishes
 - protects stemmed glasses and other fragile utensils
- 9 Double shell construction**
stainless steel construction with insulated double jacket
 - quiet operation
 - energy saving
- 10 Fast heating**
performance management allows the current running of the boiler and basins body
 - quick first warm-up of the dishwasher
 - smooth operation
- 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
 - possibility to use in HACCP systems water temperature suitable for sterilization
- 12 Possibility of recovery**
saving up to 40% of boiler energy improves the comfort environment of the workplace environment without steam saves water
 - saving on energy and water costs; environmentally friendly system; safe system; pleasant workplace

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Technical parameters



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Model

SAP Code

00011974

1. SAP Code:

00011974

2. Net Width [mm]:

857

3. Net Depth [mm]:

853

4. Net Height [mm]:

2166

5. Net Weight [kg]:

207.00

6. Gross Width [mm]:

100

7. Gross depth [mm]:

950

8. Gross Height [mm]:

2200

9. Gross Weight [kg]:

217.00

10. Device type:

Electric unit

11. Control type:

Digital

12. Material:

AISI 304

13. Power electric [kW]:

18.700

14. Loading:

400 V / 3N - 50 Hz

15. Number of programs:

11

16. Opening of device:

Tilting down

17. Door clear height [mm]:

850

18. Inlet pressure:

1-6bar

19. Adjustable feet:

Yes

20. Number of skin:

2

21. Self-cleaning cycle:

Yes

22. Boiler capacity [l]:

12.00

23. Boiler power [kW]:

8.000

24. Basin volume [l]:

68

25. Tank power [kW]:

8.000

26. Number of arms for both rinsing and washing:

2

27. Arm connection:

Hand loosen/tighten screw

28. Washing arm type:

Rotating trident

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29. Washing arm material:

Stainless steel

30. Atmospheric boiler with rinse pump:

Yes

31. Rinsing arm type:

Rotating trident

32. Rinsing arm material:

Stainless steel

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

49. USB port:

Yes, for Firmware actualisation

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:

UltraRinse2 - stainless steel rinsing arms including stainless steel nozzles with a 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. Heat recovery:

1 copper-aluminum battery - saving up to 40% of the energy needed to heat the water in the boiler, at the same time, by absorbing the released steam, it eliminates the need to use a hood

45. Hot water electric valve:

Yes

46. Closing door system:

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

47. Rack size [mm]:

700 x 700

48. Display type:

LCD multifunction display

59. Program ProFessional 4:

Yes

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50. Drain pump:

Yes

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:

4

56. Rinse water temperature [°C]:

80-85

57. Additional information:

The product comes with 1x RM Clean+ 12 kg (00012271) and 1x RM Rinse+ 10 kg (00012273) for free

58. Program ProFessional 2:

Yes

60. Program ProFessional 6:

Yes

61. Program ProFessional 8:

Yes

62. Program ProFessional 10:

Yes

63. Program ProClean:

Yes

64. Program ProDrain:

Yes

65. Program ProEco:

Yes

66. Program ProLong:

Yes

67. Program ProActive 5:

Yes

68. Program ProActive 7:

Yes