

Technical data sheet

Product features



Hood type dishwasher double skin heat recovery system 50x50 - 400 V

Model	SAP Code	00011295
TT 112 REC 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]: 465
- Rack size [mm]: 500 x 500
- Water consumption of the washing cycle [l/basket]: 2,2
- Washing cycle time [s/basket]: 60-90-180
- 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	00011295	Boiler power [kW]	7.000
Net Width [mm]	836	Basin volume [l]	22
Net Depth [mm]	721	Tank power [kW]	2.500
Net Height [mm]	2265	Water consumption of the washing cycle [l/basket]	2,2
Net Weight [kg]	111.00	Washing cycle time [s/basket]	60-90-180
Power electric [kW]	10.200	Door clear height [mm]	465
Loading	400 V / 3N - 50 Hz	Rack size [mm]	500 x 500
Boiler capacity [l]	12.00		

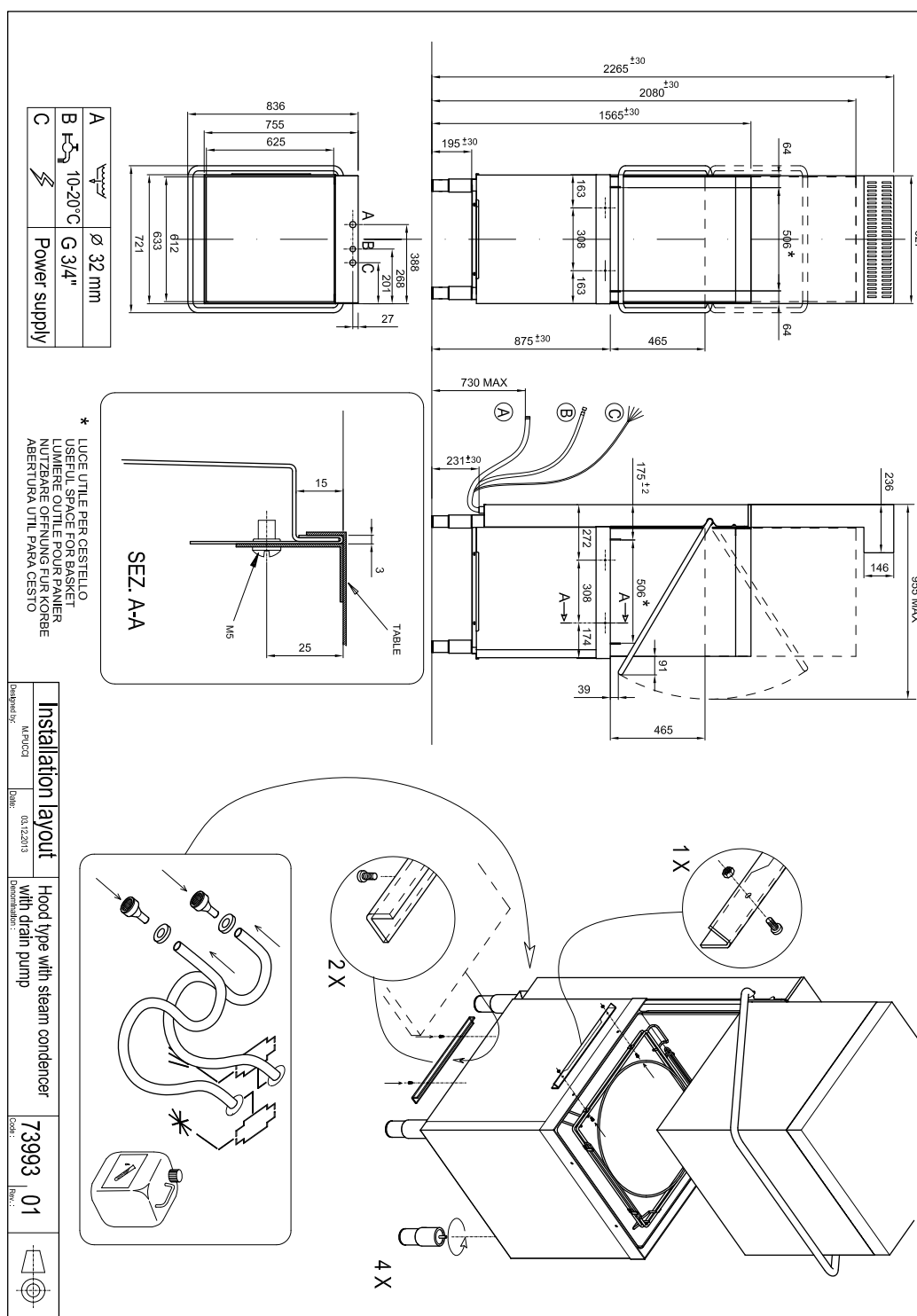
Technical data sheet

Technical drawing



Hood type dishwasher double skin heat recovery system 50x50 - 400 V

Model	SAP Code	00011295
TT 112 REC ABT	A group of articles - web	Undercounter, continuous and black ware dishwasher



Technical data sheet

Product benefits



Hood type dishwasher double skin heat recovery system 50x50 - 400 V

Model	SAP Code	00011295
TT 112 REC ABT	A group of articles - web	Undercounter, continuous and black ware dishwasher

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

12

Possibility of recovery

saving up to 40% of boiler energy
improves the comfort environment of the workplace
environment without steam
saves water

Technical data sheet

Technical parameters



Hood type dishwasher double skin heat recovery system 50x50 - 400 V

Model	SAP Code	00011295
TT 112 REC ABT	A group of articles - web	Undercounter, continuous and black ware dishwasher

1. SAP Code:

00011295

2. Net Width [mm]:

836

3. Net Depth [mm]:

721

4. Net Height [mm]:

2265

5. Net Weight [kg]:

111.00

6. Gross Width [mm]:

771

7. Gross depth [mm]:

886

8. Gross Height [mm]:

2314

9. Gross Weight [kg]:

121.00

10. Device type:

Electric unit

11. Control type:

Digital

12. Material:

Stainless steel

13. Power electric [kW]:

10.200

14. Loading:

400 V / 3N - 50 Hz

15. Number of programs:

13

16. Opening of device:

Flip up

17. Door clear height [mm]:

465

18. Inlet pressure [bar]:

2-4

19. Adjustable feet:

Yes

20. Number of skin:

2

21. Self-cleaning cycle:

Yes

22. Boiler capacity [l]:

12.00

23. Boiler power [kW]:

7.000

24. Basin volume [l]:

22

25. Tank power [kW]:

2.500

26. Number of arms for both rinsing and washing:

2

27. Arm connection:

Hand loosen/tighten screw

28. Washing arm type:

Rotatable two-pronged

Technical data sheet

Technical parameters



Hood type dishwasher double skin heat recovery system 50x50 - 400 V

Model	SAP Code	00011295
TT 112 REC ABT	A group of articles - web	Undercounter, continuous and black ware dishwasher

29. Washing arm material:

Stainless steel

30. Atmospheric boiler with rinse pump:

Yes

31. Rinsing arm type:

Rotating two-pronged

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

39. Rack feed capacity:

60-40-20

40. Detergent and rinse pump system:

ProDose - accurate dosing with a peristaltic pump

41. Energy Saving system:

EnergySaving - Energy saving system due to lowering the boiler temperature

42. 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

43. 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

44. Quick heating system:

QuickReady - System for rapid heating of water in the tank

45. Lift system:

ProGlide - Required lifting force equals 3 kg thanks to counterweights and gentle guidance, reduces operator fatigue

46. 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

47. Hot water electric valve:

Yes

48. Closing door system:

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

Technical data sheet

Technical parameters



Hood type dishwasher double skin heat recovery system 50x50 - 400 V

Model	SAP Code	00011295
TT 112 REC ABT	A group of articles - web	Undercounter, continuous and black ware dishwasher

49. Rack size [mm]:

500 x 500

50. Display type:

LCD multifunction display

51. Location of control panel:

On the top

52. USB port:

Yes, for Firmware actualisation

53. Drain pump:

Yes

54. Self-diagnostics:

Yes

55. Wash pump type:

two-way - DuoFlow

56. Detergent dispenser:

Yes

57. Rinse aid dispenser:

Yes

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

2,2

59. Washing cycle time [s/basket]:

60-90-180

60. Rinse water temperature [°C]:

80

61. Standard equipment for device:

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

62. Program ProSpeed:

Yes

63. Program ProFessional:

Yes

64. Program ProTemp:

Yes

65. Program ProClean:

Yes

66. Program ProDrain:

Yes

67. Program ProEco:

Yes

68. Program ProNew:

Yes

69. Program ProLong:

Yes

70. Program ProGlass:

Yes

71. Program ProWater:

Yes

72. Program ProActive:

Yes

73. Program ProSteel:

Yes

74. Program ProSan:

Yes

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

2,5

76. Water supply connection:

3/4"

Technical data sheet

Technical parameters



Hood type dishwasher double skin heat recovery system 50x50 - 400 V

Model	SAP Code	00011295
TT 112 REC ABT	A group of articles - web	Undercounter, continuous and black ware dishwasher

77. Diameter nominal:

DN 50