

Technical data sheet

Product features



Hood type dishwasher double skin heat recovery system 50x60 - 400 V

Model	SAP Code	00011299
TT 162 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]: 600 x 500
- Water consumption of the washing cycle [l/basket]: 2,4
- 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	00011299	Boiler power [kW]	7.000
Net Width [mm]	835	Basin volume [l]	30
Net Depth [mm]	788	Tank power [kW]	2.500
Net Height [mm]	2265	Water consumption of the washing cycle [l/basket]	2,4
Net Weight [kg]	120.00	Washing cycle time [s/basket]	60-90-180
Power electric [kW]	11.000	Door clear height [mm]	465
Loading	400 V / 3N - 50 Hz	Rack size [mm]	600 x 500
Boiler capacity [l]	12.00		

Technical drawing



Model

SAP Code

00011299

TT 162 REC ABT

A group of articles - web

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Product benefits



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Model	SAP Code	00011299
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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

12

Possibility of recovery

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

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Technical parameters



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1. SAP Code:

00011299

2. Net Width [mm]:

835

3. Net Depth [mm]:

788

4. Net Height [mm]:

2265

5. Net Weight [kg]:

120.00

6. Gross Width [mm]:

838

7. Gross depth [mm]:

885

8. Gross Height [mm]:

2314

9. Gross Weight [kg]:

130.00

10. Device type:

Electric unit

11. Control type:

Digital

12. Material:

Stainless steel

13. Power electric [kW]:

11.000

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. Adjustable feet:

Yes

19. Number of skin:

2

20. Self-cleaning cycle:

Yes

21. Boiler capacity [l]:

12.00

22. Boiler power [kW]:

7.000

23. Basin volume [l]:

30

24. Tank power [kW]:

2.500

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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Technical parameters



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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. Lift system:

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

45. 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

46. Hot water electric valve:

Yes

47. Closing door system:

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

48. Rack size [mm]:

600 x 500

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49. Display type:

LCD multifunction display

50. Location of control panel:

On the top

51. USB port:

Yes, for Firmware actualisation

52. Drain pump:

Yes

53. Self-diagnostics:

Yes

54. Wash pump type:

two-way - DuoFlow

55. Detergent dispenser:

Yes

56. Rinse aid dispenser:

Yes

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

2,4

58. Washing cycle time [s/basket]:

60-90-180

59. Rinse water temperature [°C]:

80

60. Standard equipment for device:

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

61. Program ProSpeed:

Yes

62. Program ProFessional:

Yes

63. Program ProTemp:

Yes

64. Program ProClean:

Yes

65. Program ProDrain:

Yes

66. Program ProEco:

Yes

67. Program ProNew:

Yes

68. Program ProLong:

Yes

69. Program ProGlass:

Yes

70. Program ProWater:

Yes

71. Program ProActive:

Yes

72. Program ProSteel:

Yes

73. Program ProSan:

Yes

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

2,5

75. Water supply connection:

3/4"

76. Diameter nominal:

DN 50