



Undercounter dishwasher double skin 50x50 - 400 V		
Model	SAP Code	00011291
TT 52 TS 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]: 285
- Rack size [mm]: 500 x 500
- 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

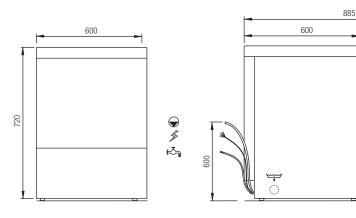
SAP Code	00011291	Boiler power [kW]	4.900
Net Width [mm]	600	Basin volume [l]	15
Net Depth [mm]	600	Tank power [kW]	1.400
Net Height [mm]	720	Water consumption of the washing cycle [l/basket]	2,2
Net Weight [kg]	53.00	Washing cycle time [s/basket]	90-120-150
Power electric [kW]	6.770	Door clear height [mm]	285
Loading	400 V / 3N - 50 Hz	Rack size [mm]	500 x 500
Boiler capacity [l]	6.00		



Technical drawing

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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



Technical parameters

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1. SAP Code: 00011291		15. Number of programs: 13
2. Net Width [mm]: 600		16. Opening of device: Tilting down
3. Net Depth [mm]: 600		17. Door clear height [mm]: 285
4. Net Height [mm]: 720		18. Adjustable feet: Yes
5. Net Weight [kg]: 53.00		19. Number of skin:
6. Gross Width [mm]: 690		20. Self-cleaning cycle: Yes
7. Gross depth [mm]: 670		21. Boiler capacity [l]: 6.00
8. Gross Height [mm]:		22. Boiler power [kW]: 4.900
9. Gross Weight [kg]: 61.00		23. Basin volume [l]:
10. Device type: Electric unit		24. Tank power [kW]: 1.400
11. Control type: Digital		25. Number of arms for both rinsing and washing:
12. Material: Stainless steel		26. Arm connection: Hand loosen/tighten screw
13. Power electric [kW]: 6.770		27. Washing arm type: Rotatable two-pronged

14. Loading:

400 V / 3N - 50 Hz

28. Washing arm material:

Stainless steel



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29.	29. Atmospheric boiler with rinse pump: Yes		40. Energy Saving system: EnergySaving - Energy saving system due to lowering the boiler temperature
30.	30. Rinsing arm type: Rotating two-pronged		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
31.	31. Rinsing arm material: Stainless steel		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
32.	32. Deep drawn tank: Yes		43. Quick heating system: QuickReady - System for rapid heating of water in the tank
33.	33. Rack support: Pressed		44. Hot water electric valve: Yes
34.	34. Tank surface strainers: stainless steel		45. Closing door system: ProSoft - Reduces noise, dampens the door stop, which could cause damage to dishes
35.	35. Drain filter: Evolution3 - double filtration with electronically controlled partial discharge before the rinsing phase ensures 0% loss of clean water to waste		46. Rack size [mm]: 500 × 500
36.	36. Thermostop: Yes		47. Display type: LCD multifunction display
37.	87. Boiler thermostat adjust: Yes		48. USB port: Yes, for Firmware actualisation
38.	38. Rack feed capacity: 40-30-24		49. Drain pump: Yes

50. Self-diagnostics:

39. Detergent and rinse pump system:

ProDose - accurate dosing with a peristaltic pump



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51. Wash pump type: two-way - DuoFlow		63. Program ProEco: Yes	
52. Detergent dispenser: Yes		64. Program ProNew: Yes	
53. Rinse aid dispenser: Yes		65. Program ProLong: Yes	
54. Water consumption of the washing cycle [l/basket]: 2,2		66. Program ProGlass: Yes	
55. Washing cycle time [s/basket]: 90-120-150		67. Program ProWater: Yes	
56. Rinse water temperature [°C]: 80		68. Program ProActive: Yes	
57. Standard equipment for device: 1x glass basket, 1x plate basket, 1x cutlery basket		69. Program ProSteel: Yes	
58. Program ProSpeed: Yes		70. Program ProSan: Yes	
59. Program ProFessional: Yes		71. Cross-section of conductors CU [mm²]:	
60. Program ProTemp: Yes		72. Water supply connection: 3/4"	
61. Program ProClean: Yes		73. Diameter nominal: DN 50	

62. Program ProDrain:

Yes