

Technical data sheet

Product features



Undercounter dishwasher double skin 50x50 - 400 V

Model	SAP Code	00011270
NT 52 T	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: ProScreen - 4 digit display + 2 LED bars
- Number of programs: 7
- Number of skin: 2
- Door clear height [mm]: 465
- Rack size [mm]: 500 x 500
- Water consumption of the washing cycle [l/basket]: 1,8
- 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: ArchiMedes - double filtration with overflow discharge ensures only 18% loss of clean water to waste

SAP Code	00011270	Boiler power [kW]	6.000
Net Width [mm]	600	Basin volume [l]	15
Net Depth [mm]	600	Tank power [kW]	1.400
Net Height [mm]	820	Water consumption of the washing cycle [l/basket]	1,8
Net Weight [kg]	54.00	Washing cycle time [s/basket]	60-90-180
Power electric [kW]	7.900	Door clear height [mm]	465
Loading	400 V / 3N - 50 Hz	Rack size [mm]	500 x 500
Boiler capacity [l]	6.00	Noise of device	59,3

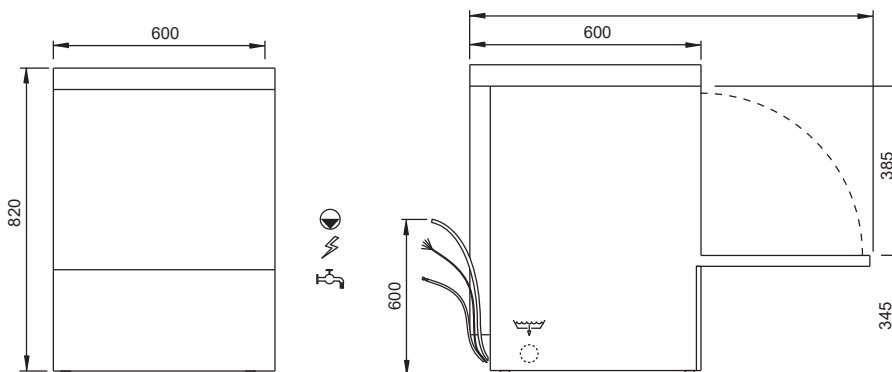
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Technical drawing



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Product benefits



Undercounter dishwasher double skin 50x50 - 400 V

Model	SAP Code	00011270
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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

Fast heating

Performance management allows the current running of the boiler and basins body

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

Energy saving

energy saving energy saving system due to lowering the temperature of the boiler

12

Fast heating

performance management allows the current running of the boiler and basins body

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Technical parameters



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Model	SAP Code	00011270
NT 52 T	A group of articles - web	Undercounter, continuous and black ware dishwasher

1. SAP Code:

00011270

2. Net Width [mm]:

600

3. Net Depth [mm]:

600

4. Net Height [mm]:

820

5. Net Weight [kg]:

54.00

6. Gross Width [mm]:

650

7. Gross depth [mm]:

650

8. Gross Height [mm]:

820

9. Gross Weight [kg]:

62.00

10. Device type:

Electric unit

11. Control type:

Digital

12. Material:

Stainless steel

13. Power electric [kW]:

7.900

14. Loading:

400 V / 3N - 50 Hz

15. Number of programs:

7

16. Opening of device:

Tilting down

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]:

6.00

23. Boiler power [kW]:

6.000

24. Basin volume [l]:

15

25. Tank power [kW]:

1.400

26. Number of arms for both rinsing and washing:

2

27. Arm connection:

Click-clack - easy removal with one hand

28. Washing arm type:

Rotatable two-pronged

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Technical parameters



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29. Washing arm material:

Composite

30. Rinsing arm type:

Rotating two-pronged

31. Rinsing arm material:

Composite

32. Deep drawn tank:

Yes

33. Rack support:

Pressed

34. Tank surface strainers:

composite

35. Drain filter:

ArchiMedes - double filtration with overflow discharge ensures only 18% loss of clean water to waste

36. Rack feed capacity:

60-40-20

37. Detergent and rinse pump system:

ProDose - accurate dosing with a peristaltic pump

38. Energy Saving system:

EnergySaving - Energy saving system due to lowering the boiler temperature

39. 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

40. Hot water electric valve:

Yes

41. Closing door system:

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

42. Rack size [mm]:

500 x 500

43. Display type:

ProScreen - 4 digit display + 2 LED bars

44. USB port:

Yes, for Firmware actualisation

45. Self-diagnostics:

Yes

46. Wash pump type:

two-way - DuoFlow

47. Detergent dispenser:

Yes

48. Rinse aid dispenser:

Yes

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

1,8

50. Washing cycle time [s/basket]:

60-90-180

51. Rinse water temperature [°C]:

80

52. Standard equipment for device:

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

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53. Program ProSpeed:

Yes

54. Program ProFessional:

Yes

55. Program ProTemp:

Yes

56. Program ProSelf:

Yes

57. Program ProEco:

Yes

58. Program ProLong:

Yes

59. Program ProGlass:

Yes

60. Noise of device:

59,3

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

1,5

62. Water supply connection:

3/4"

63. Diameter nominal:

DN 50