

Technical data sheet



Product features

Undercounter dishwasher single skin with drain pump 50x50 - 230 V

Model	SAP Code	00011281
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- Display type: 3 local display + diode bar
- Number of programs: 6
- Number of skin: 1
- Door clear height [mm]: 365
- Rack size [mm]: 500 x 500
- Water consumption of the washing cycle [l/basket]: 2,1
- Washing cycle time [s/basket]: 60-120-150
- Detergent and rinse pump system: ProDose - accurate dosing with a peristaltic pump
- Wash pump type: two-way - DuoFlow
- Self-cleaning cycle: Yes
- Drain filter: ArchiMedes - double filtration with overflow discharge ensures only 18% loss of clean water to waste

SAP Code	00011281	Boiler power [kW]	3.000
Net Width [mm]	575	Basin volume [l]	20
Net Depth [mm]	605	Tank power [kW]	2.100
Net Height [mm]	820	Water consumption of the washing cycle [l/basket]	2,1
Net Weight [kg]	55.00	Washing cycle time [s/basket]	60-120-150
Power electric [kW]	3.500	Door clear height [mm]	365
Loading	230 V / 1N - 50 Hz	Rack size [mm]	500 x 500
Boiler capacity [l]	6.00	Noise of device	59,5

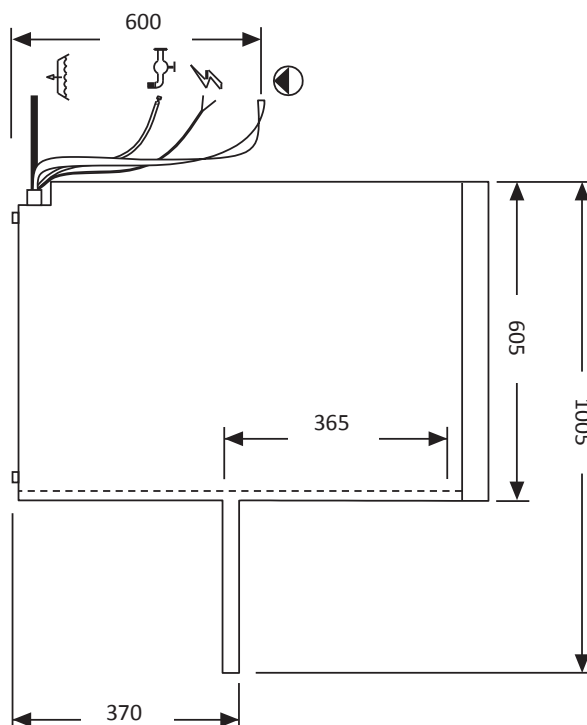
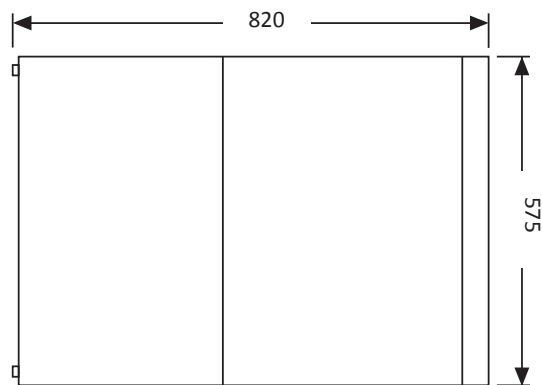
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Technical drawing

Undercounter dishwasher single skin with drain pump 50x50 - 230 V

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1 **Stainless steel outer shell construction**
round construction with stainless steel, rounded edges, partially pressed tub

- easy cleaning, high hygiene standard, long service life

2 **Washing arms with a component, common for washing and rinsing**
washing arms made of composite material
common arm for washing and rinsing
integrated screw secured against falling out

- easy and safe handling during cleaning; higher user comfort

3 **LED Display**
three-line display
diode strip

- 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

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Technical parameters

Undercounter dishwasher single skin with drain pump 50x50 - 230 V

Model	SAP Code	00011281
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1. SAP Code:

00011281

2. Net Width [mm]:

575

3. Net Depth [mm]:

605

4. Net Height [mm]:

820

5. Net Weight [kg]:

55.00

6. Gross Width [mm]:

625

7. Gross depth [mm]:

655

8. Gross Height [mm]:

870

9. Gross Weight [kg]:

61.00

10. Device type:

Electric unit

11. Control type:

Digital

12. Material:

AISI 304

13. Power electric [kW]:

3.500

14. Loading:

230 V / 1N - 50 Hz

15. Number of programs:

6

16. Opening of device:

Tilting down

17. Door clear height [mm]:

365

18. Inlet pressure [bar]:

2-4

19. Adjustable feet:

Yes

20. Number of skin:

1

21. Self-cleaning cycle:

Yes

22. Boiler capacity [l]:

6.00

23. Boiler power [kW]:

3.000

24. Basin volume [l]:

20

25. Tank power [kW]:

2.100

26. Arm connection:

Hand loosen/tighten screw

27. Washing arm type:

Rotatable two-pronged

28. Washing arm material:

Composite

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29. Rinsing arm type:

Rotating two-pronged

30. Rinsing arm material:

Composite

31. Rack support:

Pressed

32. Tank surface strainers:

composite

33. Drain filter:

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

34. Thermostop:

Yes

35. Boiler thermostat adjust:

Yes

36. Rack feed capacity:

24-30-60

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. Rack size [mm]:

500 x 500

40. Display type:

3 local display + diode bar

41. USB port:

Yes, for Firmware actualisation

42. Drain pump:

Yes

43. Self-diagnostics:

Yes

44. Wash pump type:

two-way - DuoFlow

45. Detergent dispenser:

Yes

46. Rinse aid dispenser:

Yes

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

2,1

48. Washing cycle time [s/basket]:

60-120-150

49. Rinse water temperature [°C]:

80

50. Standard equipment for device:

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

51. Program ProSpeed:

Yes

52. Program ProFessional:

Yes

53. Program ProTemp:

Yes

54. Program ProClean:

Yes

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55. Program ProDrain:

Yes

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

1

– Výkon (kW): 3,7-5 (230 V); 6,4-8,7 (400 V)

56. Program ProLong:

Yes

59. Water supply connection:

3/4"

57. Noise of device:

59,5

60. Diameter nominal:

DN 50