

Technical data sheet

Product features



Undercounter dishwasher double skin with drain pump 40x40 - 230 V

Model	SAP Code	00011285
NT 42 P	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: 6
- Number of skin: 2
- Door clear height [mm]: 320
- Rack size [mm]: 400 x 400
- Drain pump: Yes
- Water consumption of the washing cycle [l/basket]: 1,9
- 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: ArchiMedes - double filtration with overflow discharge ensures only 18% loss of clean water to waste

SAP Code	00011285	Boiler power [kW]	2.600
Net Width [mm]	466	Basin volume [l]	8
Net Depth [mm]	556	Tank power [kW]	0.600
Net Height [mm]	695	Water consumption of the washing cycle [l/basket]	1,9
Net Weight [kg]	46.00	Washing cycle time [s/basket]	90-120-150
Power electric [kW]	3.500	Door clear height [mm]	320
Loading	230 V / 1N - 50 Hz	Rack size [mm]	400 x 400
Boiler capacity [l]	2.60	Noise of device	54,3

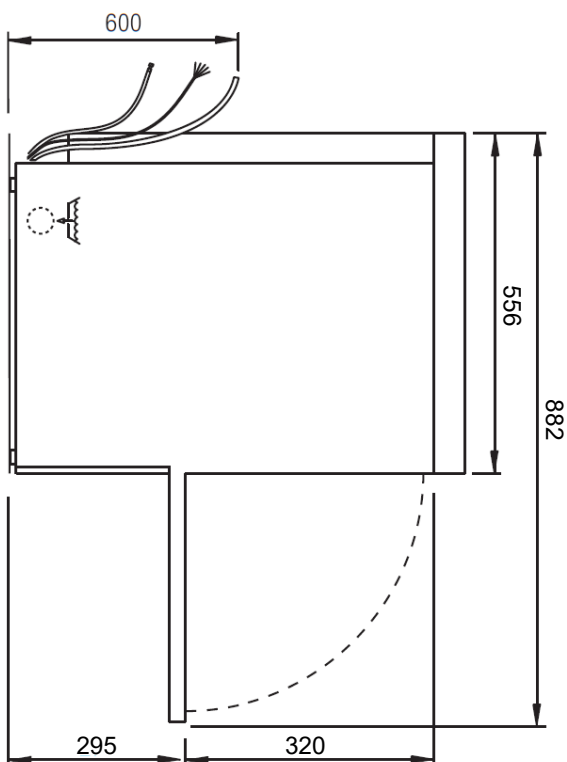
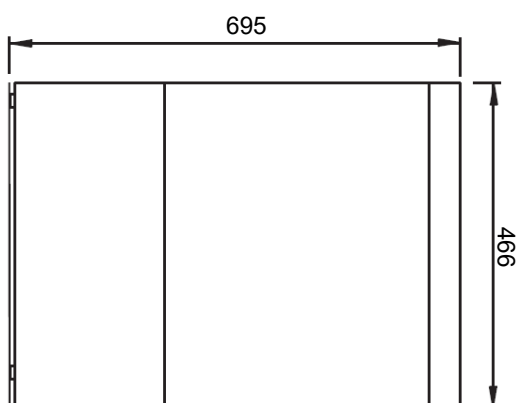
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Technical drawing



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Product benefits



Undercounter dishwasher double skin with drain pump 40x40 - 230 V

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1

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; higher 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

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Technical parameters



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1. SAP Code:

00011285

2. Net Width [mm]:

466

3. Net Depth [mm]:

556

4. Net Height [mm]:

695

5. Net Weight [kg]:

46.00

6. Gross Width [mm]:

516

7. Gross depth [mm]:

606

8. Gross Height [mm]:

745

9. Gross Weight [kg]:

49.00

10. Device type:

Electric unit

11. Control type:

Digital

12. Material:

Stainless steel

13. Power electric [kW]:

3.500

14. Loading:

230 V / 1N - 50 Hz

15. Rack size [mm]:

400 x 400

16. Number of programs:

6

17. Opening of device:

Tilting down

18. Door clear height [mm]:

320

19. Inlet pressure [bar]:

2-4

20. Adjustable feet:

Yes

21. Number of skin:

2

22. Self-cleaning cycle:

Yes

23. Boiler capacity [l]:

2.60

24. Boiler power [kW]:

2.600

25. Basin volume [l]:

8

26. Tank power [kW]:

0.600

27. Number of arms for both rinsing and washing:

2

28. Arm connection:

Click-clack - easy removal with one hand

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29. Washing arm type:

Rotatable two-pronged

30. Washing arm material:

Composite

31. Rinsing arm type:

Rotating two-pronged

32. Rinsing arm material:

Composite

33. Deep drawn tank:

Yes

34. Rack support:

Pressed

35. Tank surface strainers:

composite

36. Drain filter:

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

37. Thermostop:

Yes

38. Boiler thermostat adjust:

Yes

39. Rack feed capacity:

24-30-40

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. 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. Hot water electric valve:

Yes

44. Closing door system:

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

45. Display type:

ProScreen - 4 digit display + 2 LED bars

46. USB port:

Yes, for Firmware actualisation

47. Drain pump:

Yes

48. Self-diagnostics:

Yes

49. Wash pump type:

two-way - DuoFlow

50. Detergent dispenser:

Yes

51. Rinse aid dispenser:

Yes

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

1,9

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53. Washing cycle time [s/basket]:

90-120-150

54. Rinse water temperature [°C]:

65

55. Standard equipment for device:

1x glass basket, 1x cutlery basket

56. Program ProSpeed:

Yes

57. Program ProFessional:

Yes

58. Program ProTemp:

Yes

59. Program ProClean:

Yes

60. Program ProDrain:

Yes

61. Program ProPlates:

Yes

62. Noise of device:

54,3

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

1

64. Water supply connection:

3/4"

65. Diameter nominal:

DN 50