

Technical data sheet

Product features



Undercounter dishwasher double skin 40x40 - 230 V

Model	SAP Code	00011272
TT 42 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: 9
- 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]: 1,2
- Washing cycle time [s/basket]: 90-120-150
- Detergent and rinse pump system: Accurate dosing with a peristaltic pump
- Wash pump type: DuoFlow
- Self-cleaning cycle: Yes
- Drain filter: Triple filtration captures particles up to 0.8 mm in size, electronically controlled partial discharge before the rinsing phase ensures 0% loss of clean water into the waste

SAP Code	00011272	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]	1,2
Net Weight [kg]	47.00	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		

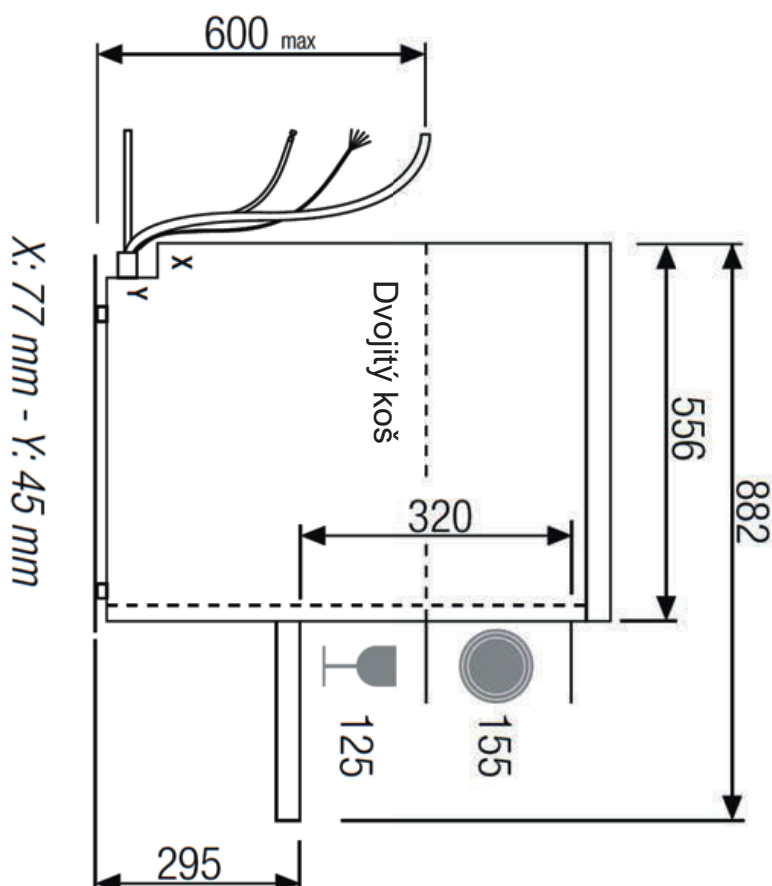
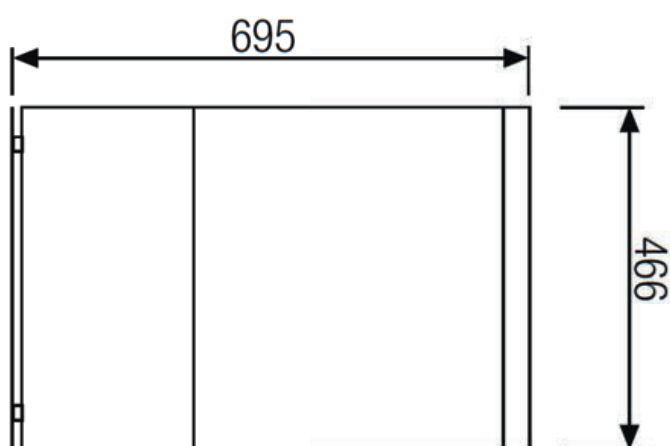
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Technical drawing



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Product benefits



Undercounter dishwasher double skin 40x40 - 230 V

Model	SAP Code	00011272
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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
- 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

Fast heating

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

- quick first warm-up of the dishwasher
- smooth operation

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

Energy saving

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

- cost saving

12

Fast heating

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

- quick fault finding
- transfer of original recipes
- keeping software up to date

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Technical parameters



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1. SAP Code:

00011272

2. Net Width [mm]:

466

3. Net Depth [mm]:

556

4. Net Height [mm]:

695

5. Net Weight [kg]:

47.00

6. Gross Width [mm]:

660

7. Gross depth [mm]:

560

8. Gross Height [mm]:

870

9. Gross Weight [kg]:

50.00

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:

9

17. Opening of device:

Tilting down

18. Door clear height [mm]:

320

19. Adjustable feet:

Yes

20. Number of skin:

2

21. Self-cleaning cycle:

Yes

22. Boiler capacity [l]:

2.60

23. Boiler power [kW]:

2.600

24. Basin volume [l]:

8

25. Tank power [kW]:

0.600

26. Number of arms for both rinsing and washing:

2

27. Arm connection:

Hand loosen/tighten screw

28. Washing arm type:

Rotatable two-pronged

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29. Washing arm material:

Stainless steel

30. Atmospheric boiler with rinse pump:

Yes

31. Rinsing arm type:

Rotating two-pronged

32. Rinsing arm material:

Stainless steel

33. Deep drawn tank:

Yes

34. Rack support:

Pressed

35. Tank surface strainers:

stainless steel

36. Drain filter:

Triple filtration captures particles up to 0.8 mm in size, electronically controlled partial discharge before the rinsing phase ensures 0% loss of clean water into the waste

37. Thermostop:

Yes

38. Boiler thermostat adjust:

Yes

39. Rack feed capacity:

24-30-40

40. Detergent and rinse pump system:

Accurate dosing with a peristaltic pump

41. Energy Saving system:

Energy saving system due to lowering the boiler temperature

42. Rinse system:

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

43. Heating system:

System of simultaneous operation of the heating element of the bath and the boiler, reducing the time for starting the next cycle

44. Quick heating system:

System for rapid heating of water in the tank

45. Hot water electric valve:

Yes

46. Closing door system:

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

47. Display type:

LCD multifunction display

48. USB port:

Yes, for Firmware actualisation

49. Drain pump:

Yes

50. Self-diagnostics:

Yes

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51. Wash pump type:

DuoFlow

52. Detergent dispenser:

Yes

53. Rinse aid dispenser:

Yes

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

1,2

55. Washing cycle time [s/basket]:

90-120-150

56. Rinse water temperature [°C]:

85

57. Standard equipment for device:

2x glass basket, 1x cutlery basket

58. Program ProSpeed:

Yes

59. Program ProFessional:

Yes

60. Program ProTemp:

Yes

61. Program ProClean:

Yes

62. Program ProDrain:

Yes

63. Program ProNew:

Yes

64. Program ProPlates:

Yes

65. Program ProCold:

Yes

66. Program ProWater:

Yes

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

1

68. Water supply connection:

3/4"

69. Diameter nominal:

DN 50