

# Technical data sheet

## Product features



### Undercounter dishwasher double skin 40x40 - 230 V

<b>Model</b>	<b>SAP Code</b>	00011269
NT 42	<b>A group of articles - web</b>	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: 5
- Number of skin: 2
- Door clear height [mm]: 320
- Rack size [mm]: 400 x 400
- Drain pump: No
- 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

<b>SAP Code</b>	00011269	<b>Boiler power [kW]</b>	2.600
<b>Net Width [mm]</b>	466	<b>Basin volume [l]</b>	8
<b>Net Depth [mm]</b>	556	<b>Tank power [kW]</b>	0.600
<b>Net Height [mm]</b>	695	<b>Water consumption of the washing cycle [l/basket]</b>	1,9
<b>Net Weight [kg]</b>	45.00	<b>Washing cycle time [s/basket]</b>	90-120-150
<b>Power electric [kW]</b>	3.500	<b>Door clear height [mm]</b>	320
<b>Loading</b>	230 V / 1N - 50 Hz	<b>Rack size [mm]</b>	400 x 400
<b>Boiler capacity [ l ]</b>	2.60	<b>Noise of device</b>	54,3

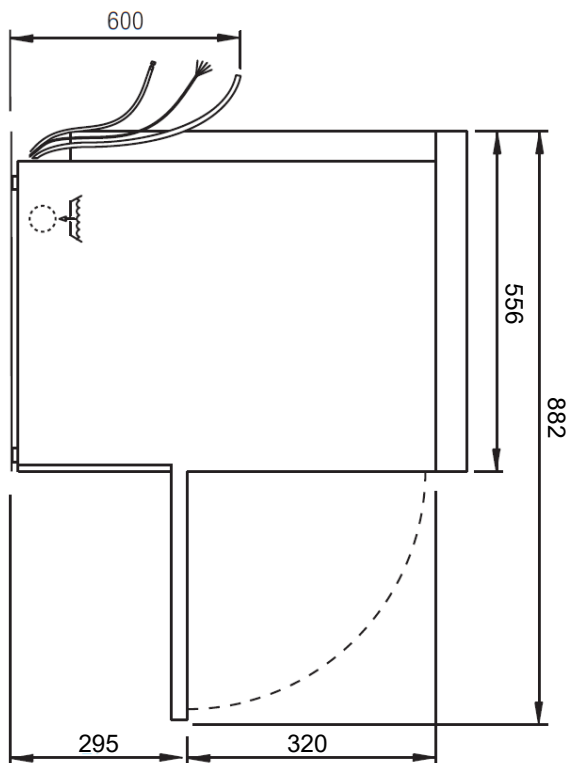
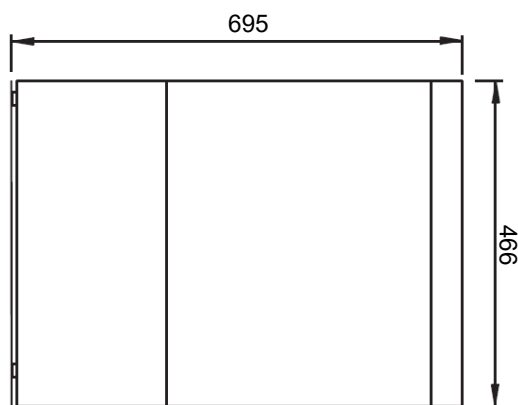
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Technical drawing



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## Product benefits



### Undercounter dishwasher double skin 40x40 - 230 V

<b>Model</b>	<b>SAP Code</b>	00011269
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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 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

# Technical data sheet

Technical parameters



## Undercounter dishwasher double skin 40x40 - 230 V

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**1. SAP Code:**

00011269

**2. Net Width [mm]:**

466

**3. Net Depth [mm]:**

556

**4. Net Height [mm]:**

695

**5. Net Weight [kg]:**

45.00

**6. Gross Width [mm]:**

516

**7. Gross depth [mm]:**

606

**8. Gross Height [mm]:**

745

**9. Gross Weight [kg]:**

48.00

**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. Number of programs:**

5

**16. Opening of device:**

Tilting down

**17. Door clear height [mm]:**

320

**18. Inlet pressure [bar]:**

2-4

**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:**

Click-clack - easy removal with one hand

**28. Washing arm type:**

Rotatable two-pronged

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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. Thermostop:**

Yes

**37. Boiler thermostat adjust:**

Yes

**38. Rack feed capacity:**

24-30-40

**39. Detergent and rinse pump system:**

ProDose - accurate dosing with a peristaltic pump

**40. Energy Saving system:**

EnergySaving - Energy saving system due to lowering the boiler temperature

**41. 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

**42. Hot water electric valve:**

Yes

**43. Closing door system:**

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

**44. Rack size [mm]:**

400 x 400

**45. Display type:**

ProScreen - 4 digit display + 2 LED bars

**46. USB port:**

Yes, for Firmware actualisation

**47. Drain pump:**

No

**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 ProSelf:**

Yes

**60. Program ProPlates:**

Yes

**61. Noise of device:**

54,3

**62. Cross-section of conductors CU [mm<sup>2</sup>]:**

1

**63. Water supply connection:**

3/4"

**64. Diameter nominal:**

DN 50