

# 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
- 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

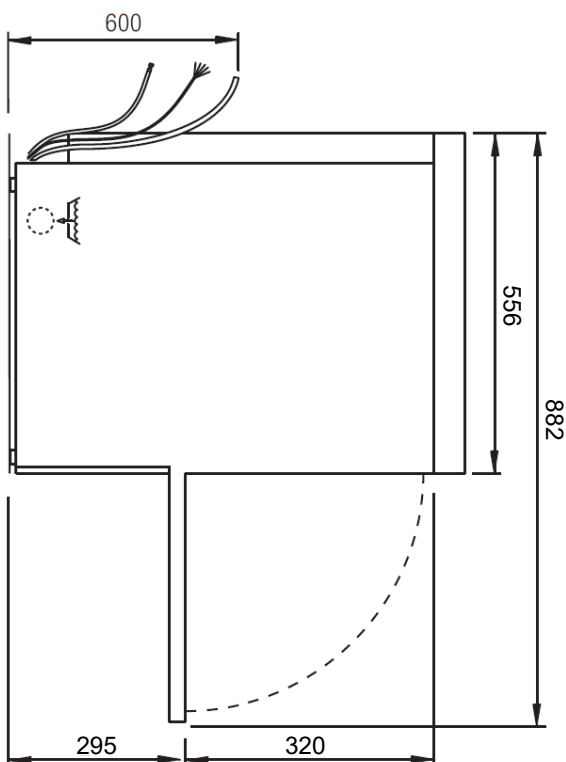
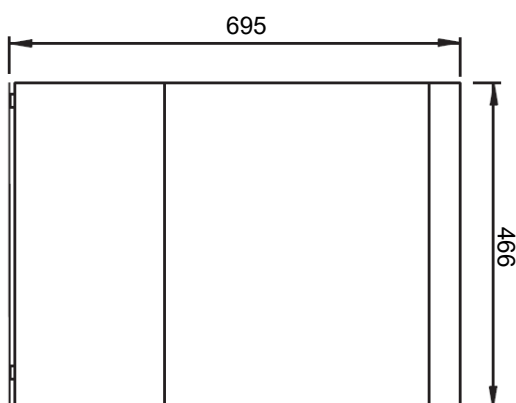
# Technical data sheet

Technical drawing



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## Product benefits



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

Model	SAP Code	00011269
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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



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

<b>Model</b>	<b>SAP Code</b>	00011269
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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. Self-diagnostics:**

Yes

**48. Wash pump type:**

two-way - DuoFlow

**49. Detergent dispenser:**

Yes

**50. Rinse aid dispenser:**

Yes

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

1,9

**52. Washing cycle time [s/basket]:**

90-120-150

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Technical parameters



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### 53. Rinse water temperature [°C]:

65

### 54. Standard equipment for device:

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

### 55. Program ProSpeed:

Yes

### 56. Program ProFessional:

Yes

### 57. Program ProTemp:

Yes

### 58. Program ProSelf:

Yes

### 59. Program ProPlates:

Yes

### 60. Noise of device:

54,3

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

1

### 62. Water supply connection:

3/4"

### 63. Diameter nominal:

DN 50