

# Technical data sheet

## Product features



### Undercounter dishwasher double skin 50x50 - 400 V

Model	SAP Code	00011270
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- 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: 7
- Number of skin: 2
- Door clear height [mm]: 465
- Rack size [mm]: 500 x 500
- Water consumption of the washing cycle [l/basket]: 1,8
- Washing cycle time [s/basket]: 60-90-180
- 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>	00011270	<b>Boiler power [kW]</b>	6.000
<b>Net Width [mm]</b>	600	<b>Basin volume [l]</b>	15
<b>Net Depth [mm]</b>	600	<b>Tank power [kW]</b>	1.400
<b>Net Height [mm]</b>	820	<b>Water consumption of the washing cycle [l/basket]</b>	1,8
<b>Net Weight [kg]</b>	54.00	<b>Washing cycle time [s/basket]</b>	60-90-180
<b>Power electric [kW]</b>	7.900	<b>Door clear height [mm]</b>	465
<b>Loading</b>	400 V / 3N - 50 Hz	<b>Rack size [mm]</b>	500 x 500
<b>Boiler capacity [ l ]</b>	6.00	<b>Noise of device</b>	59,3

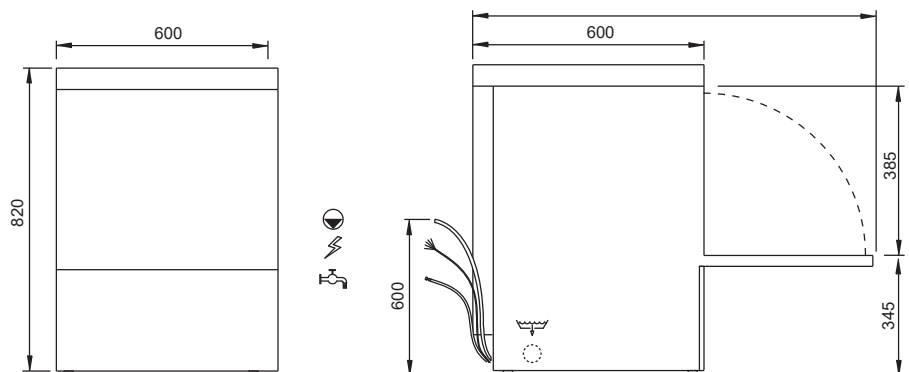
# Technical data sheet

Technical drawing



Undercounter dishwasher double skin 50x50 - 400 V

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# Technical data sheet

## Product benefits



### Undercounter dishwasher double skin 50x50 - 400 V

Model

SAP Code

00011270

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 50x50 - 400 V

**Model**

**SAP Code**

00011270

**1. SAP Code:**

00011270

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

600

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

600

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

820

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

54.00

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

650

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

650

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

820

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

62.00

**10. Device type:**

Electric unit

**11. Control type:**

Digital

**12. Material:**

Stainless steel

**13. Power electric [kW]:**

7.900

**14. Loading:**

400 V / 3N - 50 Hz

**15. Number of programs:**

7

**16. Opening of device:**

Tilting down

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

465

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

2-4

**19. Adjustable feet:**

Yes

**20. Number of skin:**

2

**21. Self-cleaning cycle:**

Yes

**22. Boiler capacity [ l ]:**

6.00

**23. Boiler power [kW]:**

6.000

**24. Basin volume [l]:**

15

**25. Tank power [kW]:**

1.400

**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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## Technical parameters



### Undercounter dishwasher double skin 50x50 - 400 V

**Model**

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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. Rack feed capacity:**

60-40-20

**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. 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

**40. Hot water electric valve:**

Yes

**41. Closing door system:**

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

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

500 x 500

**43. Display type:**

ProScreen - 4 digit display + 2 LED bars

**44. USB port:**

Yes, for Firmware actualisation

**45. Self-diagnostics:**

Yes

**46. Wash pump type:**

two-way - DuoFlow

**47. Detergent dispenser:**

Yes

**48. Rinse aid dispenser:**

Yes

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

1,8

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

60-90-180

**51. Rinse water temperature [°C]:**

80

**52. Standard equipment for device:**

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

# Technical data sheet

Technical parameters



## Undercounter dishwasher double skin 50x50 - 400 V

**Model**

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00011270

**53. Program ProSpeed:**

Yes

**54. Program ProFessional:**

Yes

**55. Program ProTemp:**

Yes

**56. Program ProSelf:**

Yes

**57. Program ProEco:**

Yes

**58. Program ProLong:**

Yes

**59. Program ProGlass:**

Yes

**60. Noise of device:**

59,3

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

1,5

**62. Water supply connection:**

3/4"

**63. Diameter nominal:**

DN 50