

# Technical data sheet

## Product features



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

<b>Model</b>	<b>SAP Code</b>	00011294
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- 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: 13
- Number of skin: 2
- Door clear height [mm]: 385
- Rack size [mm]: 500 x 500
- Water consumption of the washing cycle [l/basket]: 2,2
- 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: Evolution3 - double filtration with electronically controlled partial discharge before the rinsing phase ensures 0% loss of clean water to waste

<b>SAP Code</b>	00011294	<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>	1250	<b>Water consumption of the washing cycle [l/basket]</b>	2,2
<b>Net Weight [kg]</b>	76.00	<b>Washing cycle time [s/basket]</b>	90-120-150
<b>Power electric [kW]</b>	7.900	<b>Door clear height [mm]</b>	385
<b>Loading</b>	400 V / 3N - 50 Hz	<b>Rack size [mm]</b>	500 x 500
<b>Boiler capacity [l]</b>	6.00		

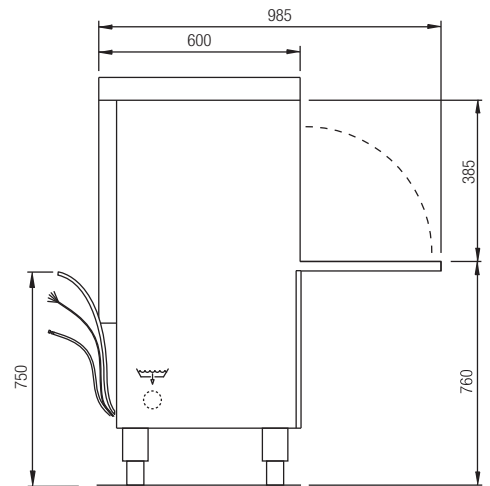
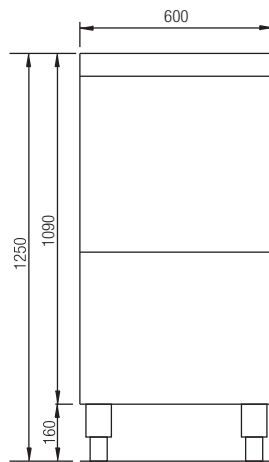
# Technical data sheet

Technical drawing



## Undercounter dishwasher double skin 50x50 - 400 V

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Adjustable feet of +/- 30 mm height

# Technical data sheet

## Product benefits



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

Model	SAP Code	00011294
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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 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

# Technical data sheet

Technical parameters



## Undercounter dishwasher double skin 50x50 - 400 V

**Model**

**SAP Code**

00011294

**1. SAP Code:**

00011294

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

600

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

600

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

1250

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

76.00

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

650

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

650

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

1300

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

80.00

**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:**

13

**16. Opening of device:**

Tilting down

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

385

**18. Adjustable feet:**

Yes

**19. Number of skin:**

2

**20. Self-cleaning cycle:**

Yes

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

6.00

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

6.000

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

15

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

1.400

**25. Number of arms for both rinsing and washing:**

2

**26. Arm connection:**

Hand loosen/tighten screw

**27. Washing arm type:**

Rotatable two-pronged

**28. Washing arm material:**

Stainless steel

# Technical data sheet

## Technical parameters



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

Model

SAP Code

00011294

#### 29. Atmospheric boiler with rinse pump:

Yes

#### 30. Rinsing arm type:

Rotating two-pronged

#### 31. Rinsing arm material:

Stainless steel

#### 32. Deep drawn tank:

Yes

#### 33. Rack support:

Pressed

#### 34. Tank surface strainers:

stainless steel

#### 35. Drain filter:

Evolution3 - double filtration with electronically controlled partial discharge before the rinsing phase ensures 0% loss of clean water to waste

#### 36. Thermostop:

Yes

#### 37. Boiler thermostat adjust:

Yes

#### 38. Rack feed capacity:

60-40-20

#### 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. Rinse system:

ProRinse - 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

#### 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. Quick heating system:

QuickReady - System for rapid heating of water in the tank

#### 44. Hot water electric valve:

Yes

#### 45. Closing door system:

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

#### 46. Rack size [mm]:

500 x 500

#### 47. Display type:

LCD multifunction display

#### 48. USB port:

Yes, for Firmware actualisation

#### 49. Drain pump:

Yes

#### 50. Self-diagnostics:

Yes

# Technical data sheet

Technical parameters



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Model

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**51. Wash pump type:**

two-way - DuoFlow

**52. Detergent dispenser:**

Yes

**53. Rinse aid dispenser:**

Yes

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

2,2

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

90-120-150

**56. Rinse water temperature [°C]:**

80

**57. Standard equipment for device:**

1x glass basket, 1x plate 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 ProEco:**

Yes

**64. Program ProNew:**

Yes

**65. Program ProLong:**

Yes

**66. Program ProGlass:**

Yes

**67. Program ProWater:**

Yes

**68. Program ProActive:**

Yes

**69. Program ProSteel:**

Yes

**70. Program ProSan:**

Yes

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

1,5

- Výkon (kW): 5-5,7 (230 V); 8,7-9,8 (400 V)

**72. Water supply connection:**

3/4"

**73. Diameter nominal:**

DN 50