

# Technical data sheet

## Product features



### Hood type dishwasher double skin with drain pump 50x50 - 400 V

**Model**

**SAP Code**

00011289



- 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: 8
- Number of skin: 2
- Door clear height [mm]: 465
- Rack size [mm]: 500 x 500
- Water consumption of the washing cycle [l/basket]: 2,7
- 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>	00011289	<b>Boiler power [kW]</b>	7.000
<b>Net Width [mm]</b>	633	<b>Basin volume [l]</b>	22
<b>Net Depth [mm]</b>	755	<b>Tank power [kW]</b>	2.500
<b>Net Height [mm]</b>	1540	<b>Water consumption of the washing cycle [l/basket]</b>	2,7
<b>Net Weight [kg]</b>	111.00	<b>Washing cycle time [s/basket]</b>	60-90-180
<b>Power electric [kW]</b>	10.200	<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>	58,6

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Technical drawing

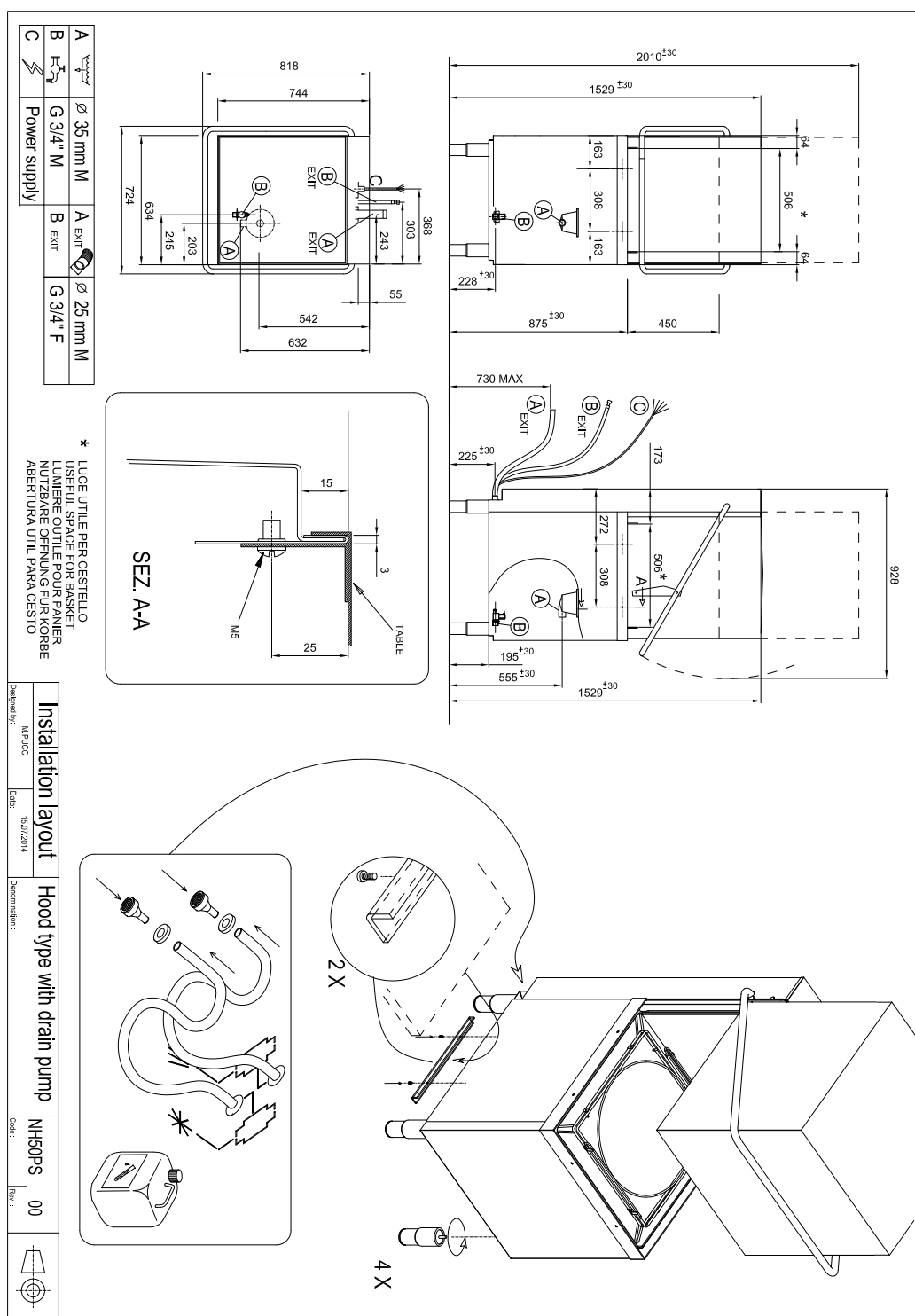


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# Technical data sheet

## Product benefits



### Hood type dishwasher double skin with drain pump 50x50 - 400 V

Model	SAP Code	00011289
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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

#### **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

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## Technical parameters



### Hood type dishwasher double skin with drain pump 50x50 - 400 V

Model	SAP Code	00011289
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**1. SAP Code:**

00011289

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

633

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

755

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

1540

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

111.00

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

870

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

760

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

1540

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

121.00

**10. Device type:**

Electric unit

**11. Control type:**

Digital

**12. Material:**

Stainless steel

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

10.200

**14. Loading:**

400 V / 3N - 50 Hz

**15. Number of programs:**

8

**16. Opening of device:**

Flip up

**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]:**

7.000

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

22

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

2.500

**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



### Hood type dishwasher double skin with drain pump 50x50 - 400 V

Model	SAP Code	00011289
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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:**

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. Lift system:**

ProGlide - Required lifting force equals 3 kg thanks to counterweights and gentle guidance, reduces operator fatigue

**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:**

ProScreen - 4 digit display + 2 LED bars

**48. Location of control panel:**

On the top

**49. USB port:**

Yes, for Firmware actualisation

**50. Drain pump:**

Yes

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**51. Self-diagnostics:**

Yes

**52. Wash pump type:**

two-way - DuoFlow

**53. Detergent dispenser:**

Yes

**54. Rinse aid dispenser:**

Yes

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

2,7

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

60-90-180

**57. Rinse water temperature [°C]:**

80

**58. Standard equipment for device:**

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

**59. Program ProSpeed:**

Yes

**60. Program ProFessional:**

Yes

**61. Program ProTemp:**

Yes

**62. Program ProClean:**

Yes

**63. Program ProDrain:**

Yes

**64. Program ProEco:**

Yes

**65. Program ProLong:**

Yes

**66. Program ProGlass:**

Yes

**67. Noise of device:**

58,6

**68. Cross-section of conductors CU [mm²]:**

2,5

**69. Water supply connection:**

3/4"

**70. Diameter nominal:**

DN 50