

# Technical data sheet

## Product features



### Hood type dishwasher double skin softener 50x50 - 400 V

<b>Model</b>	<b>SAP Code</b>	00011296
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- Display type: LCD multifunction display
- Number of programs: 13
- Number of skin: 2
- Door clear height [mm]: 465
- Rack size [mm]: 500 x 500
- Water consumption of the washing cycle: 2,2
- Washing cycle time [s]: 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: Evolution3 - double filtration with electronically controlled partial discharge before the rinsing phase ensures 0% loss of clean water to waste

<b>SAP Code</b>	00011296	<b>Boiler power [kW]</b>	7.000
<b>Net Width [mm]</b>	836	<b>Basin volume [l]</b>	22
<b>Net Depth [mm]</b>	721	<b>Tank power [kW]</b>	2.500
<b>Net Height [mm]</b>	1565	<b>Water consumption of the washing cycle</b>	2,2
<b>Net Weight [kg]</b>	116.00	<b>Washing cycle time [s]</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>	12.00		

# Technical data sheet

Technical drawing

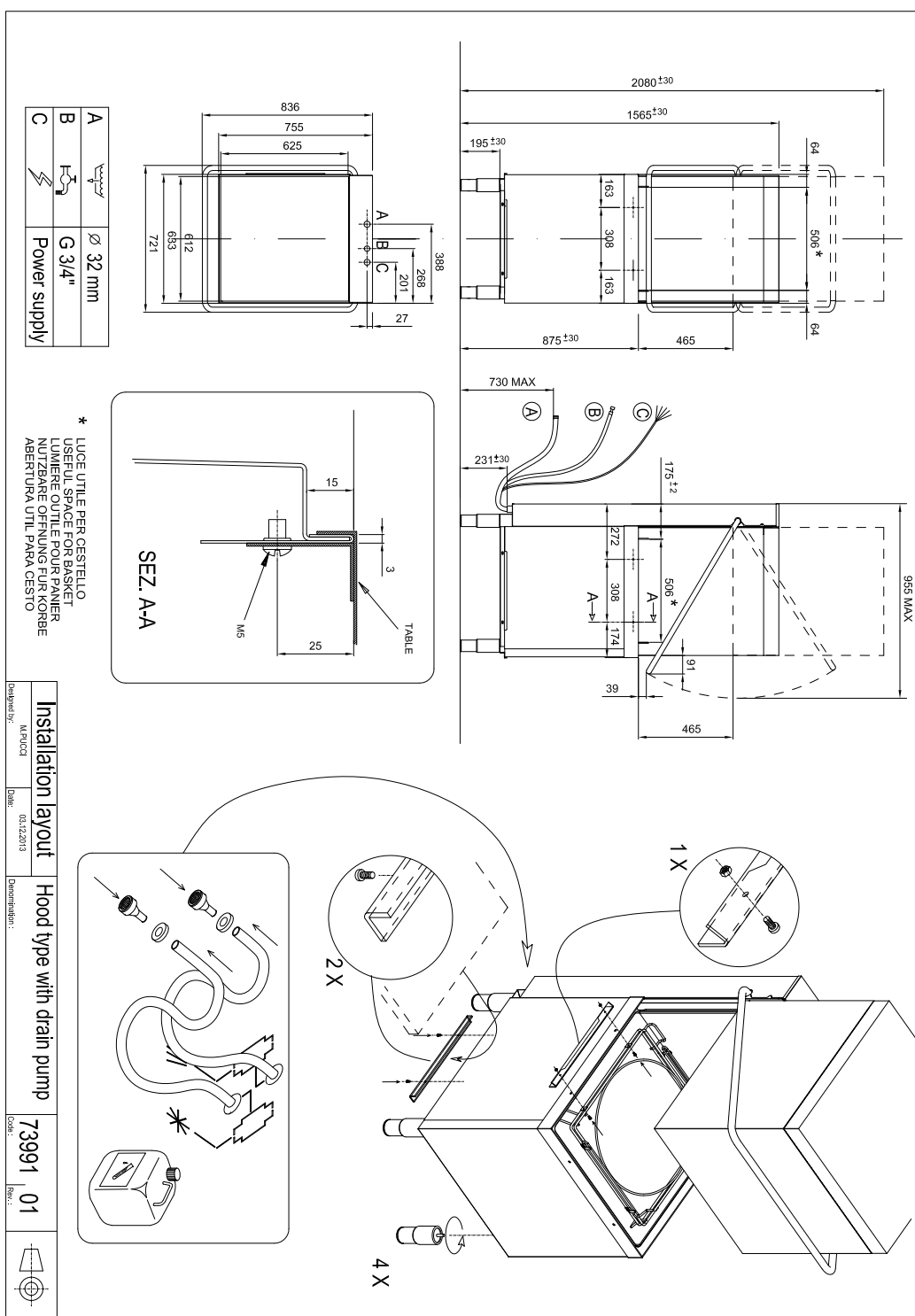


## Hood type dishwasher double skin softener 50x50 - 400 V

Model

SAP Code

00011296



# Technical data sheet

## Product benefits



### Hood type dishwasher double skin softener 50x50 - 400 V

Model	SAP Code	00011296
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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



## Hood type dishwasher double skin softener 50x50 - 400 V

**Model**

**SAP Code**

00011296

**1. SAP Code:**

00011296

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

836

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

721

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

1565

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

116.00

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

721

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

836

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

1615

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

126.00

**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:**

13

**16. Opening of device:**

Flip up

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

465

**18. Adjustable feet:**

Yes

**19. Number of skin:**

2

**20. Self-cleaning cycle:**

Yes

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

12.00

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

7.000

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

22

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

2.500

**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



### Hood type dishwasher double skin softener 50x50 - 400 V

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#### 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. Lift system:

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

#### 45. Hot water electric valve:

Yes

#### 46. Closing door system:

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

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

500 x 500

#### 48. Built-in softener:

Yes

#### 49. Display type:

LCD multifunction display

#### 50. Location of control panel:

On the top

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## Technical parameters



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**51. USB port:**

Yes, for Firmware actualisation

**52. Drain pump:**

Yes

**53. Self-diagnostics:**

Yes

**54. Wash pump type:**

two-way - DuoFlow

**55. Detergent dispenser:**

Yes

**56. Rinse aid dispenser:**

Yes

**57. Water consumption of the washing cycle:**

2,2

**58. Washing cycle time [s]:**

60-90-180

**59. Rinse water temperature [°C]:**

80

**60. Standard equipment for device:**

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

**61. Additional information:**

The product comes with 1x RM Clean+ 12 kg (00012271) and 1x RM Rinse+ 10 kg (00012273) for free

**62. Program ProSpeed:**

Yes

**63. Program ProFessional:**

Yes

**64. Program ProTemp:**

Yes

**65. Program ProClean:**

Yes

**66. Program ProDrain:**

Yes

**67. Program ProEco:**

Yes

**68. Program ProNew:**

Yes

**69. Program ProLong:**

Yes

**70. Program ProGlass:**

Yes

**71. Program ProWater:**

Yes

**72. Program ProActive:**

Yes

**73. Program ProSteel:**

Yes

**74. Program ProSan:**

Yes