

# Technical data sheet

## Product features



### Hood type dishwasher double skin heat recovery system 50x60 - 400 V

<b>Model</b>	<b>SAP Code</b>	00011299
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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]: 600 x 500
- Water consumption of the washing cycle: 2,4
- 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>	00011299	<b>Boiler power [kW]</b>	7.000
<b>Net Width [mm]</b>	835	<b>Basin volume [l]</b>	30
<b>Net Depth [mm]</b>	788	<b>Tank power [kW]</b>	2.500
<b>Net Height [mm]</b>	2265	<b>Water consumption of the washing cycle</b>	2,4
<b>Net Weight [kg]</b>	120.00	<b>Washing cycle time [s]</b>	60-90-180
<b>Power electric [kW]</b>	11.000	<b>Door clear height [mm]</b>	465
<b>Loading</b>	400 V / 3N - 50 Hz	<b>Rack size [mm]</b>	600 x 500
<b>Boiler capacity [ l ]</b>	12.00		

# Technical data sheet

Technical drawing

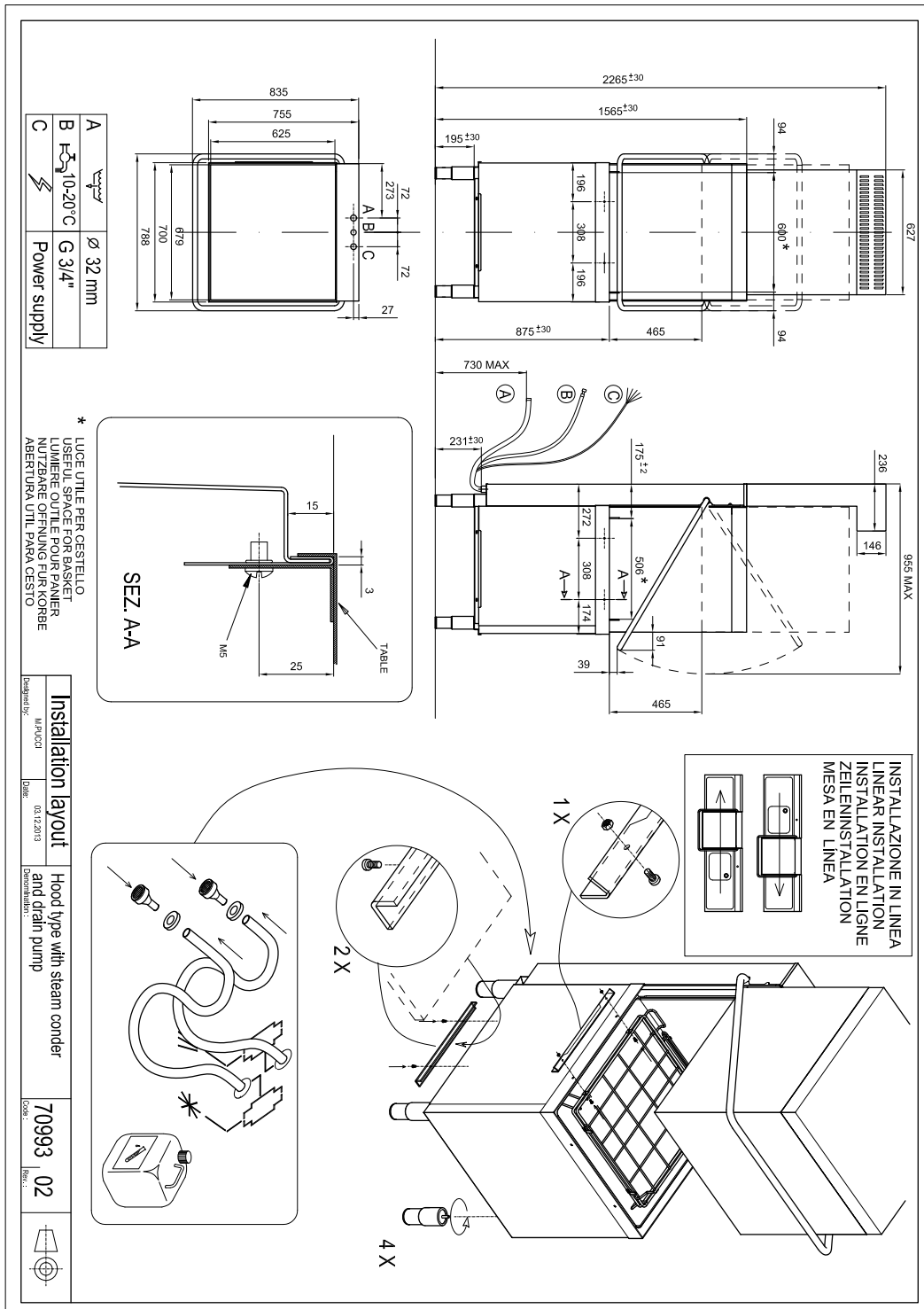


## Hood type dishwasher double skin heat recovery system 50x60 - 400 V

Model

SAP Code

00011299



# Technical data sheet

## Product benefits



### Hood type dishwasher double skin heat recovery system 50x60 - 400 V

Model

SAP Code

00011299

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

12

#### Possibility of recovery

saving up to 40% of boiler energy improves the comfort environment of the workplace environment without steam saves water

- saving on energy and water costs; environmentally friendly system; safe system; pleasant workplace

# Technical data sheet

Technical parameters



Hood type dishwasher double skin heat recovery system 50x60 - 400 V

Model

SAP Code

00011299

**1. SAP Code:**

00011299

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

835

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

788

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

2265

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

120.00

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

838

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

885

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

2314

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

130.00

**10. Device type:**

Electric unit

**11. Control type:**

Digital

**12. Material:**

Stainless steel

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

11.000

**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]:**

30

**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 heat recovery system 50x60 - 400 V

Model

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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. Heat recovery:

1 copper-aluminum battery - saving up to 40% of the energy needed to heat the water in the boiler, at the same time, by absorbing the released steam, it eliminates the need to use a hood

#### 46. Hot water electric valve:

Yes

#### 47. Closing door system:

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

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

600 x 500

# Technical data sheet

## Technical parameters



### Hood type dishwasher double skin heat recovery system 50x60 - 400 V

Model	SAP Code	00011299
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**49. Display type:**

LCD multifunction display

**50. Location of control panel:**

On the top

**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:**

2,4

**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