

# Technical data sheet

## Product features



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

|              |                                  |  |
|--------------|----------------------------------|--|
| <b>Model</b> | <b>SAP Code</b>                  | 00011274   |
| TT 112 ABT   | <b>A group of articles - web</b> | Undercounter, continuous and black ware dishwasher |



- 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]: 465
- Rack size [mm]: 500 x 500
- Water consumption of the washing cycle [l/basket]: 2,2
- 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: Evolution3 - double filtration with electronically controlled partial discharge before the rinsing phase ensures 0% loss of clean water to waste

|                              |                    |  |           |
|------------------------------|--------------------|--|-----------|
| <b>SAP Code</b>              | 00011274           | <b>Boiler power [kW]</b>                                 | 7.000     |
| <b>Net Width [mm]</b>        | 630                | <b>Basin volume [l]</b>                                  | 22        |
| <b>Net Depth [mm]</b>        | 755                | <b>Tank power [kW]</b>                                   | 2.500     |
| <b>Net Height [mm]</b>       | 1555               | <b>Water consumption of the washing cycle [l/basket]</b> | 2,2       |
| <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> | 12.00              |  |           |

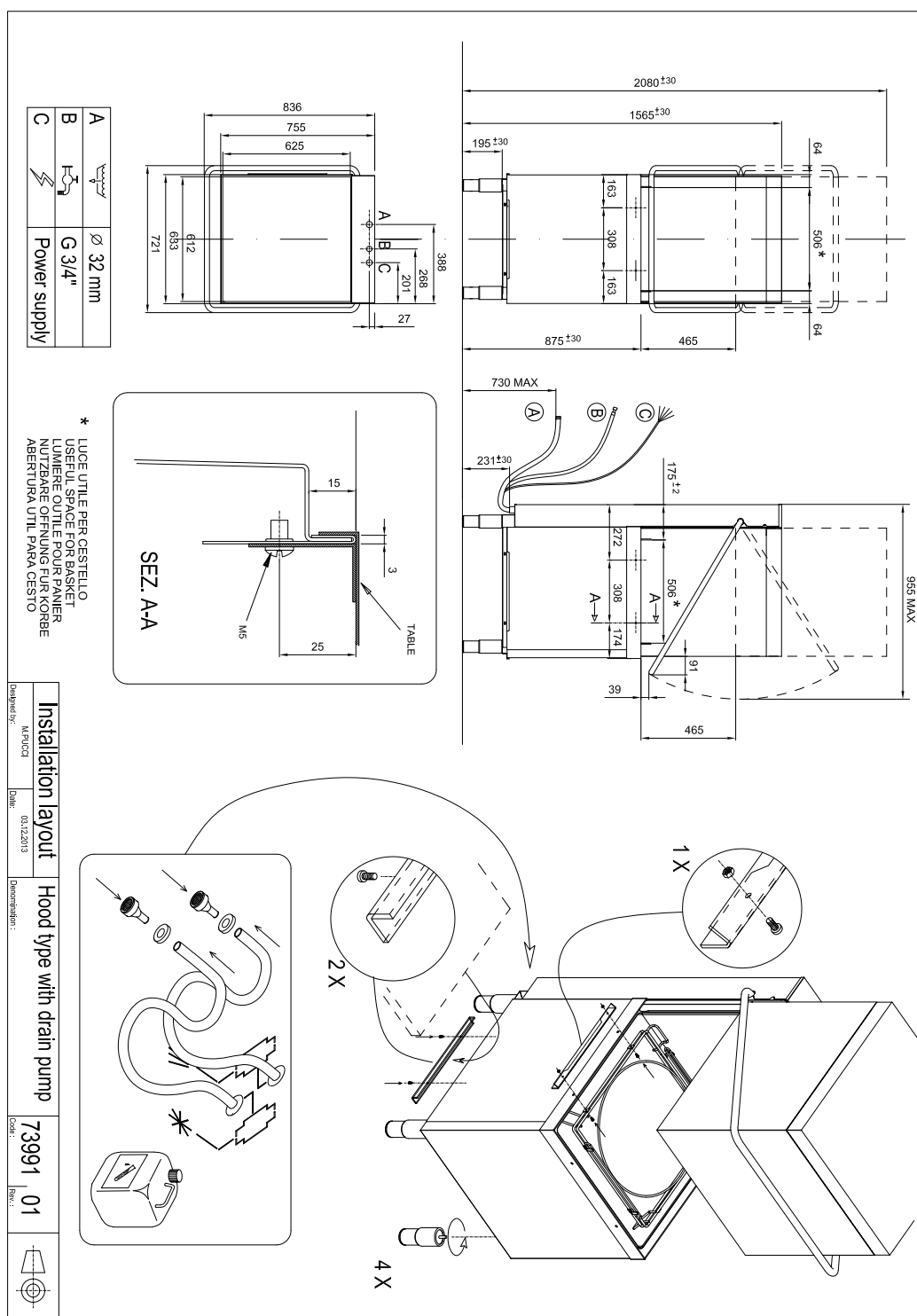
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Technical drawing



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

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## Product benefits



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

|            |                           |  |
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1

#### **Stainless steel outer shell construction**

round construction with stainless steel, rounded edges, Deep-drawn bathtub

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

3

#### **LED Display**

proScreen 4 local display + 2 LED strips

4

#### **Double pump**

unique two-way DuoFlow pump

5

#### **Molded basket supports**

guide rails for the baskets molded from the body of the dishwasher

6

#### **Detergent dispensers**

two detergent and rinse aid dispensers

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

8

#### **Fast heating**

Performance management allows the current running of the boiler and basins body

9

#### **Protection of fragile dishes**

softstart system for gradual start of washing programs to protect fragile dishes

10

#### **Double shell construction**

stainless steel construction with insulated double jacket

11

#### **Energy saving**

energy saving energy saving system due to lowering the temperature of the boiler

12

#### **Fast heating**

performance management allows the current running of the boiler and basins body

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## Technical parameters



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

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**1. SAP Code:**

00011274

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

630

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

755

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

1555

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

111.00

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

886

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

771

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

1615

**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:**

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

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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. Display type:

LCD multifunction display

#### 49. Location of control panel:

On the top

#### 50. USB port:

Yes, for Firmware actualisation

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**51. Drain pump:**

Yes

**52. Self-diagnostics:**

Yes

**53. Wash pump type:**

two-way - DuoFlow

**54. Detergent dispenser:**

Yes

**55. Rinse aid dispenser:**

Yes

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

2,2

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

60-90-180

**58. Rinse water temperature [°C]:**

80

**59. Standard equipment for device:**

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

**60. Program ProSpeed:**

Yes

**61. Program ProFessional:**

Yes

**62. Program ProTemp:**

Yes

**63. Program ProClean:**

Yes

**64. Program ProDrain:**

Yes

**65. Program ProEco:**

Yes

**66. Program ProNew:**

Yes

**67. Program ProLong:**

Yes

**68. Program ProGlass:**

Yes

**69. Program ProWater:**

Yes

**70. Program ProActive:**

Yes

**71. Program ProSteel:**

Yes

**72. Program ProSan:**

Yes

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

2,5

**74. Water supply connection:**

3/4"

**75. Diameter nominal:**

DN 50