Technical data sheet

Product features

Hood type dishwasher double skin 50x60 - 400 V		
Model	**SAP Code**	00011298

- 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]: 600 x 500
- Water consumption of the washing cycle [l/basket]: 2,4
- 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
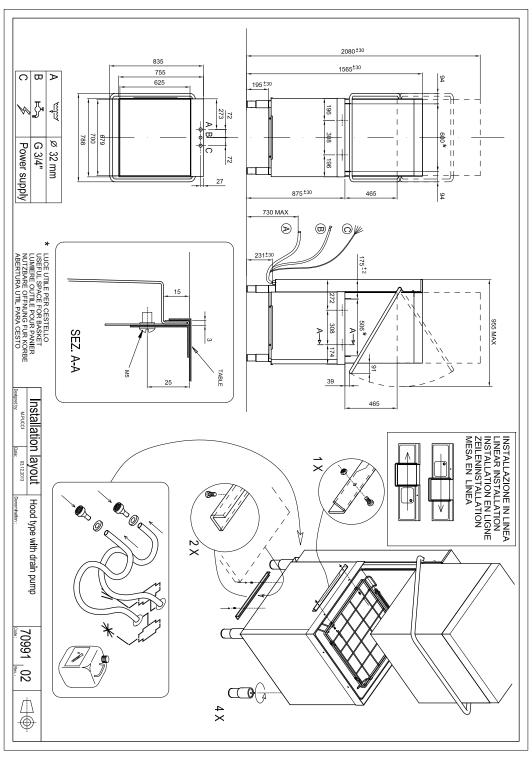
SAP Code	00011298	**Boiler power [kW]**	7.000
Net Width [mm]	835	**Basin volume [l]**	30
Net Depth [mm]	788	**Tank power [kW]**	2.500
Net Height [mm]	1565	**Water consumption of the washing cycle [l/basket]**	2,4
Net Weight [kg]	120.00	**Washing cycle time [s/basket]**	60-90-180
Power electric [kW]	11.000	**Door clear height [mm]**	465
Loading	400 V / 3N - 50 Hz	**Rack size [mm]**	600 x 500
Boiler capacity [l]	12.00		

Hood type dishwasher double skin 50x60 - 400 V

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A		⌀ 32 mm
B		G 3/4"
C		Power supply

* LUCE UTILE PER CESTELLO
USEFUL SPACE FOR BASKET
LUMIERE OUTILE POUR PANIER
NUTZBARE ÖFFNUNG FÜR KORBE
ABERTURA UTIL PARA CESTO

SEZ. A-A

INSTALLAZIONE IN LINEA
LINEAR INSTALLATION
INSTALLATION EN LIGNE
ZEILENINSTALLATION
MESA EN LINEA

Installation layout

Designed by:	Date:	Denomination:	Code	Rev.:
M.PUCCI	03.12.2013	Hood type with drain pump	70991	02

Hood type dishwasher double skin 50x60 - 400 V		
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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 50x60 - 400 V		
Model	**SAP Code**	00011298

1. **SAP Code:**
   00011298

2. **Net Width [mm]:**
   835

3. **Net Depth [mm]:**
   788

4. **Net Height [mm]:**
   1565

5. **Net Weight [kg]:**
   120.00

6. **Gross Width [mm]:**
   838

7. **Gross depth [mm]:**
   885

8. **Gross Height [mm]:**
   1615

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 50x60 - 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]:
600 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]:
2,4

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 [mm²]:
2,5

74. Water supply connection:
3/4"

75. Diameter nominal:
DN 50

2025-04-25

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