



Hood type dishwasher double skin 50x50 - 400 V

Model SAP Code 00011271



- 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: 7
- 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

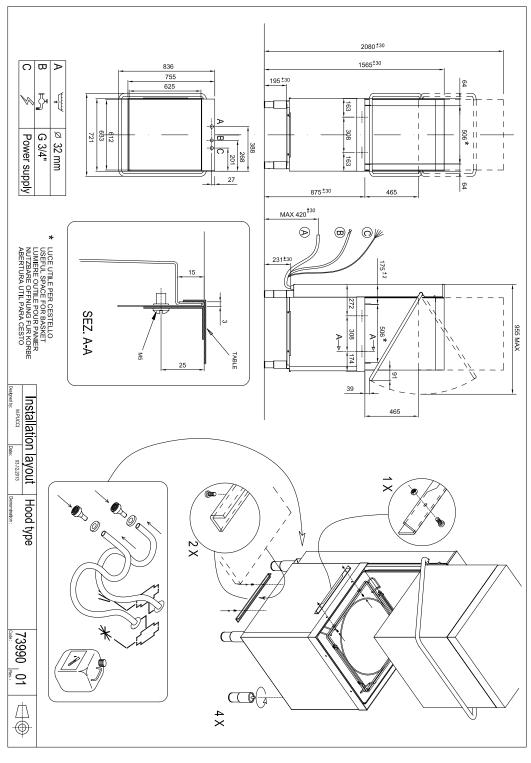
SAP Code	00011271	Boiler power [kW]	7.000
Net Width [mm]	633	Basin volume [l]	22
Net Depth [mm]	755	Tank power [kW]	2.500
Net Height [mm]	1562	Water consumption of the washing cycle [l/basket]	2,7
Net Weight [kg]	110.00	Washing cycle time [s/basket]	60-90-180
Power electric [kW]	10.200	Door clear height [mm]	465
Loading	400 V / 3N - 50 Hz	Rack size [mm]	500 x 500
Boiler capacity [l]	6.00	Noise of device	58,6



Technical drawing

Hood type dishwasher double skin 50x50 - 400 V

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Stainless steel outer shell construction

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

easy cleaning, high hygiene standard, long service life

Washing arms made of composite, 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

LED Display

proScreen 4 local display + 2 LED strips

- easy control of the dishwasher operation, continuous information about the status of the wash cycle,
- diagnostics in case of malfunction

Two-way 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

Molded basket supports

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

- high hygiene standard
- longer service life

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

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

Fast heating

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

- quick first warm-up of the dishwasher
- smooth operation

Protection of fragile dishes

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

- protects stemmed glasses and other fragile utensils

Double shell construction

stainless steel construction with insulated double jacket

- quiet operation
- energy saving

Energy saving

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

cost saving

Fast heating

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

- quick fault finding
- transfer of original recipes
- keeping software up to date

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Technical parameters

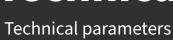
Hood type dishwasher double skin 50x50 - 400 V				
Model	SAP Code	00011271		
1. SAP Code: 00011271		15. Number of programs: 7		
2. Net Width [mm]: 633		16. Opening of device: Flip up		
3. Net Depth [mm]: 755		17. Door clear height [mm]: 465		
4. Net Height [mm]: 1562		18. Adjustable feet: Yes		
5. Net Weight [kg]: 110.00		19. Number of skin:		
6. Gross Width [mm]: 870		20. Self-cleaning cycle: Yes		
7. Gross depth [mm]: 760		21. Boiler capacity [l]: 6.00		
8. Gross Height [mm]: 1540		22. Boiler power [kW]: 7.000		
9. Gross Weight [kg]: 120.00		23. Basin volume [l]:		
10. Device type: Electric unit		24. Tank power [kW]: 2.500		
11. Control type: Digital		25. Number of arms for both rinsing and washing:		
12. Material: Stainless steel		26. Arm connection: Click-clack - easy removal with one hand		
13. Power electric [kW]: 10.200		27. Washing arm type: Rotatable two-pronged		

14. Loading:

400 V / 3N - 50 Hz

28. Washing arm material:

Composite



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29. Rinsing arm type: Rotating two-pronged	40. 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
30. Rinsing arm material: Composite	41. 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
31. Deep drawn tank: Yes	42. Lift system: ProGlide - Required lifting force equals 3 kg thanks to counterweights and gentle guidance, reduces operator fatigue
32. Rack support: Pressed	43. Hot water electric valve: Yes
33. Tank surface strainers: composite	44. Closing door system: ProSoft - Reduces noise, dampens the door stop, which

34. Drain filter:

ArchiMedes - double filtration with overflow discharge ensures only 18% loss of clean water to waste

35. Thermostop:

Yes

36. Boiler thermostat adjust:

Yes

37. Rack feed capacity:

60-40-20

38. Detergent and rinse pump system:

ProDose - accurate dosing with a peristaltic pump

39. Energy Saving system:

EnergySaving - Energy saving system due to lowering the boiler temperature

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

45. Rack size [mm]:

500 x 500

46. Display type:

ProScreen - 4 digit display + 2 LED bars

47. Location of control panel:

On the top

48. USB port:

Yes, for Firmware actualisation

49. Self-diagnostics:

Yes

50. Wash pump type:

two-way - DuoFlow



Technical parameters

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51. Detergent dispenser: Yes	60. Program ProSelf: Yes			
52. Rinse aid dispenser: Yes	61. Program ProEco: Yes			
53. Water consumption of the washing cycle [l/basket]: 2,7	62. Program ProLong: Yes			
54. Washing cycle time [s/basket]: 60-90-180	63. Program ProGlass: Yes			
55. Rinse water temperature [°C]: 80	64. Noise of device: 58,6			
56. Standard equipment for device: 1x glass basket, 1x plate basket, 1x cutlery basket	65. Cross-section of conductors CU [mm²]: 2,5 - Výkon (kW): 11-17 (230 V); 19-30 (400 V)			
57. Program ProSpeed: Yes	66. Water supply connection: 3/4"			
58. Program ProFessional: Yes	67. Diameter nominal: DN 50			

59. Program ProTemp:

Yes