



#### Hood type dishwasher double skin heat recovery system 50x50 - 400 V

**Model SAP Code** 00011295



- 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

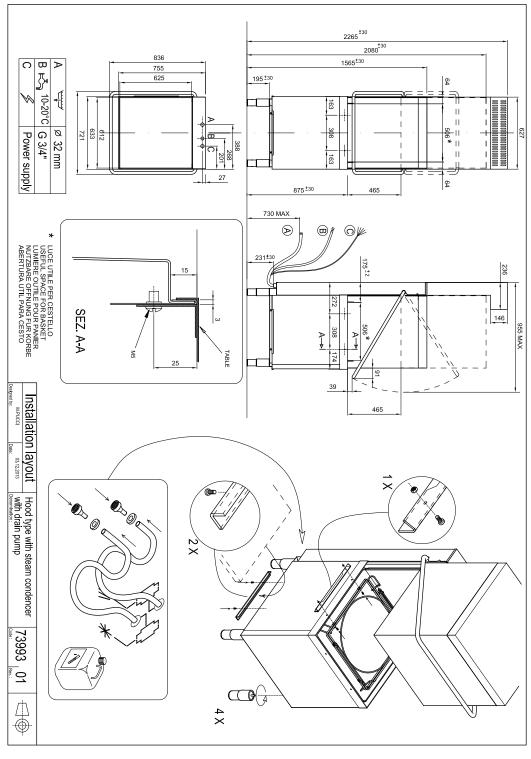
SAP Code	00011295	Boiler power [kW]	7.000
Net Width [mm]	836	Basin volume [l]	22
Net Depth [mm]	721	Tank power [kW]	2.500
Net Height [mm]	2265	Water consumption of the washing cycle [l/basket]	2,2
Net Weight [kg]	111.00	Washing cycle time [s/basket]	60-90-180
Power electric [kW]	10.200	Door clear height [mm]	465
Loading	400 V / 3N - 50 Hz	Rack size [mm]	500 x 500
Boiler capacity [ l ]	12.00		



Technical drawing

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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 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
- 2 LED Display proScreen 4 local display + 2 LED strips

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
- \_\_ 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
- 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
- Energy saving
  energy saving energy saving system due to lowering the
  temperature of the boiler
  - cost saving
  - 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
- Fast heating

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

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

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## Technical parameters

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Model	SAP Code	00011295		
1. SAP Code:		15. Number of programs:		
00011295		13		
<b>2. Net Width [mm]:</b> 836		16. Opening of device:  Flip up		
<b>3. Net Depth [mm]:</b> 721		17. Door clear height [mm]: 465		
4. Net Height [mm]: 2265		18. Inlet pressure [bar]: 2-4		
5. Net Weight [kg]: 111.00		19. Adjustable feet: Yes		
6. Gross Width [mm]:		20. Number of skin:		
7. Gross depth [mm]: 886		21. Self-cleaning cycle: Yes		
8. Gross Height [mm]: 2314		<b>22. Boiler capacity [ l ]:</b> 12.00		
9. Gross Weight [kg]: 121.00		23. Boiler power [kW]: 7.000		
10. Device type: Electric unit		24. Basin volume [l]:		
11. Control type: Digital		25. Tank power [kW]: 2.500		
12. Material: Stainless steel		26. Number of arms for both rinsing and washing:		
13. Power electric [kW]: 10.200		<b>27. Arm connection:</b> Hand loosen/tighten screw		

14. Loading:

400 V / 3N - 50 Hz

28. Washing arm type:

Rotatable two-pronged

### Technical parameters



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#### 29. Washing arm material:

Stainless steel

#### 30. Atmospheric boiler with rinse pump:

Yes

#### 31. Rinsing arm type:

Rotating two-pronged

#### 32. Rinsing arm material:

Stainless steel

#### 33. Deep drawn tank:

Yes

#### 34. Rack support:

Pressed

#### 35. Tank surface strainers:

stainless steel

#### 36. Drain filter:

Evolution3 - double filtration with electronically controlled partial discharge before the rinsing phase ensures 0% loss of clean water to waste

#### 37. Thermostop:

Yes

#### 38. Boiler thermostat adjust:

Yes

#### 39. Rack feed capacity:

60-40-20

#### 40. Detergent and rinse pump system:

ProDose - accurate dosing with a peristaltic pump

#### 41. Energy Saving system:

EnergySaving - Energy saving system due to lowering the boiler temperature

#### 42. Rinse system:

UltraRinse2 - stainless steel rinsing arms including stainless steel nozzles with a geometry for spraying water in thin jets directly against the dishes, the rinsing pump ensures constant pressure

#### 43. 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

#### 44. Quick heating system:

QuickReady - System for rapid heating of water in the tank

#### 45. Lift system:

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

#### 46. 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

#### 47. Hot water electric valve:

Yes

#### 48. Closing door system:

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



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49. Rack size [mm]:	63. Program ProFessional:			
500 x 500	Yes			
<b>50. Display type:</b> LCD multifunction display	<b>64. Program ProTemp:</b> Yes			
<b>51. Location of control panel:</b> On the top	<b>65. Program ProClean:</b> Yes			
<b>52. USB port:</b> Yes, for Firmware actualisation	<b>66. Program ProDrain:</b> Yes			
<b>53. Drain pump:</b> Yes	67. Program ProEco: Yes			
<b>54. Self-diagnostics:</b> Yes	68. Program ProNew: Yes			
<b>55. Wash pump type:</b> two-way - DuoFlow	69. Program ProLong: Yes			
<b>56. Detergent dispenser:</b> Yes	70. Program ProGlass: Yes			
<b>57. Rinse aid dispenser:</b> Yes	71. Program ProWater: Yes			
<b>58.</b> Water consumption of the washing cycle [l/basket]: 2,2	72. Program ProActive: Yes			
59. Washing cycle time [s/basket]: 60-90-180	73. Program ProSteel: Yes			
<b>60. Rinse water temperature [°C]:</b> 80	<b>74. Program ProSan:</b> Yes			
<b>61. Standard equipment for device:</b> 1x glass basket, 1x plate basket, 1x cutlery basket	<b>75. Cross-section of conductors CU [mm²]:</b> 2,5			

Yes

**62. Program ProSpeed:** 

3/4"

76. Water supply connection:



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#### 77. Diameter nominal:

DN 50