

# Technical data sheet

## Product features



### Pot and pan washer double skin with drain pump heat recovery system 55x61 - 400 V

<b>Model</b>	<b>SAP Code</b>	00011971
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- Display type: LCD multifunction display
- Number of programs: 11
- Number of skin: 2
- Door clear height [mm]: 850
- Rack size [mm]: 560 x 630
- Water consumption of the washing cycle: 3
- 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>	00011971	<b>Boiler capacity [ l ]</b>	12.00
<b>Net Width [mm]</b>	782	<b>Boiler power [kW]</b>	6.000
<b>Net Depth [mm]</b>	719	<b>Basin volume [l]</b>	37
<b>Net Height [mm]</b>	2156	<b>Tank power [kW]</b>	3.000
<b>Net Weight [kg]</b>	199.00	<b>Water consumption of the washing cycle</b>	3
<b>Power electric [kW]</b>	10.500	<b>Door clear height [mm]</b>	850
<b>Loading</b>	400 V / 3N - 50 Hz	<b>Rack size [mm]</b>	560 x 630

# Technical data sheet

Technical drawing

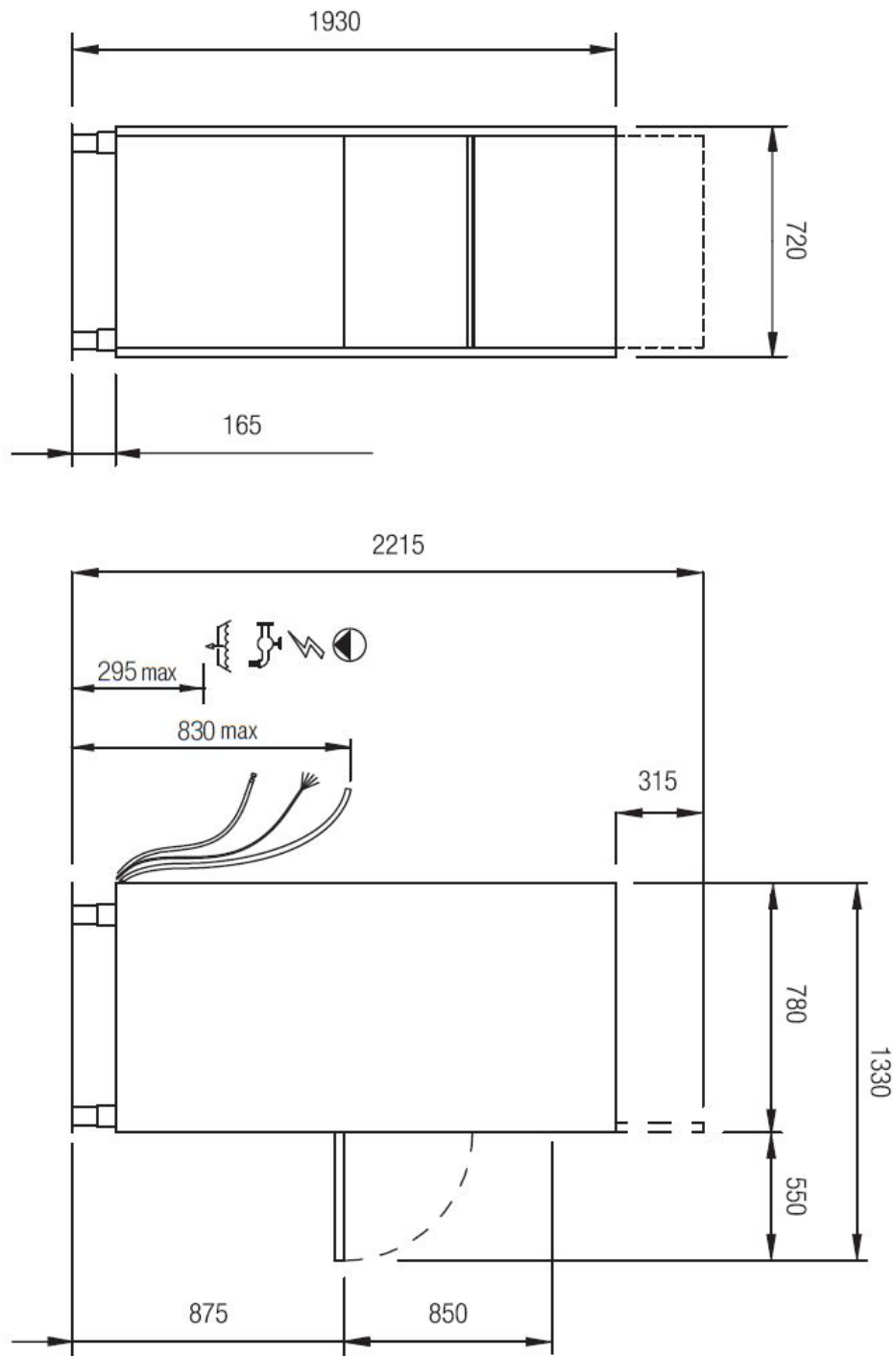


Pot and pan washer double skin with drain pump heat recovery system 55x61 - 400 V

Model

SAP Code

00011971



# Technical data sheet

## Product benefits



### Pot and pan washer double skin with drain pump heat recovery system 55x61 - 400 V

Model	SAP Code	00011971
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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 Stainless steel washing arms**  
upper and lower arms with stainless steel, separated for washing and rinsing, triple upper arm
  - easy and safe handling during cleaning; higher user comfort
- 3 LED Display**  
smartScreen, a large color graphic display showing the washing progress
  - 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 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
- 6 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
- 7 Energy saving**  
energy saving energy saving system due to lowering the temperature of the boiler
  - cost saving
- 8 Protection of fragile dishes**  
softstart system for gradual start of washing programs to protect fragile dishes
  - protects stemmed glasses and other fragile utensils
- 9 Double shell construction**  
stainless steel construction with insulated double jacket
  - quiet operation
  - energy saving
- 10 Fast heating**  
performance management allows the current running of the boiler and basins body
  - quick first warm-up of the dishwasher
  - smooth operation
- 11 Air break tank**  
the open system of the boiler rinse, in cooperation with the rinse pump, ensures a constant pressure and temperature of the rinse
  - possibility to use in HACCP systems water temperature suitable for sterilization
- 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



Pot and pan washer double skin with drain pump heat recovery system 55x61 - 400 V

Model

SAP Code

00011971

**1. SAP Code:**

00011971

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

782

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

719

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

2156

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

199.00

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

870

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

890

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

2200

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

209.00

**10. Device type:**

Electric unit

**11. Control type:**

Digital

**12. Material:**

AISI 304

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

10.500

**14. Loading:**

400 V / 3N - 50 Hz

**15. Number of programs:**

11

**16. Opening of device:**

Tilting down

**17. Door clear height [mm]:**

850

**18. Inlet pressure:**

1-6bar

**19. Adjustable feet:**

Yes

**20. Number of skin:**

2

**21. Self-cleaning cycle:**

Yes

**22. Boiler capacity [ l ]:**

12.00

**23. Boiler power [kW]:**

6.000

**24. Basin volume [l]:**

37

**25. Tank power [kW]:**

3.000

**26. Number of arms for both rinsing and washing:**

2

**27. Arm connection:**

Click-clack - easy removal with one hand

**28. Washing arm type:**

Rotating trident

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## Technical parameters



### Pot and pan washer double skin with drain pump heat recovery system 55x61 - 400 V

**Model**

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**29. Washing arm material:**

Composite

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

Yes

**31. Rinsing arm type:**

Rotating trident

**32. Rinsing arm material:**

Composite

**33. Deep drawn tank:**

Yes

**34. Rack support:**

Pressed

**35. Tank surface strainers:**

composite

**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

**49. USB port:**

Yes, for Firmware actualisation

**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. 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

**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]:**

560 x 630

**48. Display type:**

LCD multifunction display

**59. Program ProFessional 4:**

Yes

# Technical data sheet

Technical parameters



## Pot and pan washer double skin with drain pump heat recovery system 55x61 - 400 V

**Model**

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00011971

**50. Drain pump:**

Yes

**51. Self-diagnostics:**

Yes

**52. Wash pump type:**

two-way - DuoFlow

**53. Detergent dispenser:**

Yes

**54. Rinse aid dispenser:**

Yes

**55. Water consumption of the washing cycle:**

3

**56. Rinse water temperature [°C]:**

80-85

**57. Additional information:**

The product comes with 1x RM Clean+ 12 kg (00012271) and 1x RM Rinse+ 10 kg (00012273) for free

**58. Program ProFessional 2:**

Yes

**60. Program ProFessional 6:**

Yes

**61. Program ProFessional 8:**

Yes

**62. Program ProFessional 10:**

Yes

**63. Program ProClean:**

Yes

**64. Program ProDrain:**

Yes

**65. Program ProEco:**

Yes

**66. Program ProLong:**

Yes

**67. Program ProActive 5:**

Yes

**68. Program ProActive 7:**

Yes