

Product features

Pot and pan washer double skin with drain pump heat recovery system 55x61 - 400 V		
Model	SAP Code	00011971
S 157 REC ABT	A group of articles - web	Undercounter, continuous and black ware dishwasher



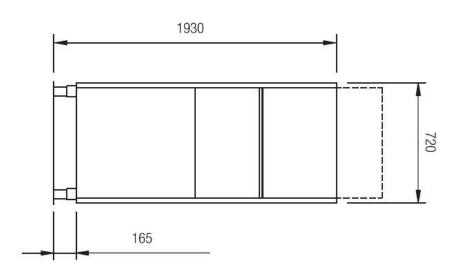
- To the product for free: 1x RM Clean+ 12 kg (00012271) and 1x RM Rinse+ 10 kg (00012273)
- Display type: LCD multifunction display
- Number of programs: 11
- Number of skin: 2
- Door clear height [mm]: 850
- Rack size [mm]: 560 x 630
- Water consumption of the washing cycle [l/basket]: 3
- Detergent 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

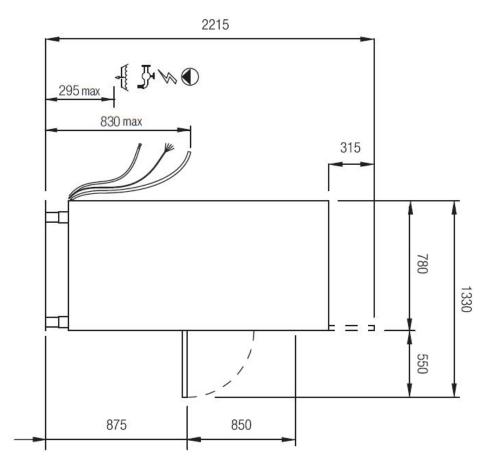
SAP Code	00011971	Boiler capacity [l]	12.00
Net Width [mm]	720	Boiler power [kW]	6.000
Net Depth [mm]	780	Basin volume [l]	37
Net Height [mm]	2156	Tank power [kW]	3.000
Net Weight [kg]	199.00	Water consumption of the washing cycle [l/basket]	3
Power electric [kW]	10.500	Door clear height [mm]	850
Loading	400 V / 3N - 50 Hz	Rack size [mm]	560 x 630



Technical drawing

Pot and pan washer double skin with drain pump heat recovery system 55x61 - 400 V		
Model	SAP Code	00011971
S 157 REC ABT	A group of articles - web	Undercounter, continuous and black ware dishwasher









Pot and pan washer double skin with drain pump heat recovery system 55x61 - 400 V		
Model	SAP Code	00011971
S 157 REC ABT	A group of articles - web	Undercounter, continuous and black ware dishwasher

Stainless steel outer shell construction

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

- easy cleaning, high hygiene standard, long service life

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

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

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

Detergent dispensers

- precise chemical dosing by ProDose - precise dosing system for detergent and rinse aid by peristaltic pump setting of values via control panel

the chamber filter and the waste filter together with the ArchiMedes system provide a discharge system with

washing bath

Energy saving

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

10

Fast heating

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

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

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

two detergent and rinse aid dispensers

Double filter system

increased water purification efficiency

- higher washing efficiency; longer life of the

energy saving energy saving system due to lowering the

Possibility of recovery

saving up to 40% of boiler energy improves the comfort environment of the workplace environment without steam

- saving on energy and water costs; environmentally friendly system; safe system; pleasant workplace



Technical parameters

Pot and pan washer double skin v	with drain pump hea	t recovery system 55x61 - 400 V
Model	SAP Code	00011971
S 157 REC ABT	A group of articles - web	Undercounter, continuous and black ware dishwasher
1. SAP Code: 00011971		15. Number of programs:
2. Net Width [mm]: 720		16. Opening of device: Tilting down
3. Net Depth [mm]: 780		17. Door clear height [mm]: 850
4. Net Height [mm]: 2156		18. Inlet pressure [bar]:
5. Net Weight [kg]: 199.00		19. Adjustable feet: Yes
6. Gross Width [mm]: 870		20. Number of skin:
7. Gross depth [mm]: 890		21. Self-cleaning cycle: Yes
8. Gross Height [mm]: 2200		22. Boiler capacity [l]: 12.00
9. Gross Weight [kg]: 209.00		23. Boiler power [kW]: 6.000
10. Device type: Electric unit		24. Basin volume [l]: 37
11. Control type: Digital		25. Tank power [kW]: 3.000
12. Material: AISI 304		26. Number of arms for both rinsing and washing:
13. Power electric [kW]: 10.500		27. Arm connection: Click-clack - easy removal with one hand

14. Loading:

400 V / 3N - 50 Hz

28. Washing arm type:

Rotating trident





Pot and pan washer double skin w	ith drain pump heat re	covery system 55x61 - 400 V
Model	SAP Code	00011971
S 157 REC ABT	A group of articles - web	Undercounter, continuous and black ware dishwasher
29. Washing arm material: Composite		39. Detergent and rinse pump system: ProDose - accurate dosing with a peristaltic pump
30. Atmospheric boiler with rinse pump: Yes		40. Energy Saving system: EnergySaving - Energy saving system due to lowering the boiler temperature
31. Rinsing arm type: Rotating trident		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
32. Rinsing arm material: Composite		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
33. Deep drawn tank: Yes		43. Quick heating system: QuickReady - System for rapid heating of water in the tank
34. Rack support: Pressed		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
35. Tank surface strainers: composite		45. Hot water electric valve: Yes
36. Drain filter: Evolution3 - double filtration with electronically controlled partial discharge before the rinsing phase ensures 0% loss of clean water to waste		46. Closing door system: ProSoft - Reduces noise, dampens the door stop, which could cause damage to dishes
37. Thermostop: Yes		47. Rack size [mm]: 560 x 630

Yes

49. USB port:

38. Boiler thermostat adjust:

Yes, for Firmware actualisation

48. Display type:

Yes

LCD multifunction display

60. Program ProFessional 8:



Technical parameters

Pot and pan washer double skin w	rith drain pump heat re	ecovery system 55x61 - 400 V
Model	SAP Code	00011971
S 157 REC ABT	A group of articles - web	Undercounter, continuous and black ware dishwasher
50. Drain pump: Yes		61. Program ProFessional 10: Yes
51. Self-diagnostics: Yes		62. Program ProClean: Yes
52. Wash pump type: two-way - DuoFlow		63. Program ProDrain: Yes
53. Detergent dispenser: Yes		64. Program ProEco: Yes
54. Rinse aid dispenser: Yes		65. Program ProLong: Yes
55. Water consumption of the washing cycle [l/basket]: 3		66. Program ProActive 5: Yes
56. Rinse water temperature [°C]: 80-85		67. Program ProActive 7: Yes
57. Program ProFessional 2: Yes		68. Cross-section of conductors CU [mm²]: 2,5
58. Program ProFessional 4: Yes		69. Water supply connection: 3/4"
59. Program ProFessional 6:		70. Diameter nominal:

tel.: +420 381 582 284 e-mail: rmgastro@rmgastro.com web: www.rmgastro.com

Yes

DN 50