## **Technical data sheet**

Product features



| Pot and pan washer double skin with drain pump heat recovery system 132x70 - 400 V |                              |  |   |  |
|--|------------------------------|--|---|--|
| Model  | SAP Code                     | 00011977   |   |  |
| S 302 REC ABT  | A group of<br>articles - web | Undercounter, continuous and blac  | k ware dishwasher   |  |
|  |                              | <ul> <li>To the product for free: 1x RM Cleatix RM Rinse+ 10 kg (00012273)</li> <li>Display type: LCD multifunction de</li> <li>Number of programs: 11</li> <li>Number of skin: 2</li> <li>Door clear height [mm]: 850</li> <li>Rack size [mm]: 1310 x 700</li> <li>Water consumption of the washine</li> <li>Detergent and rinse pump system dosing with a peristaltic pump</li> <li>Wash pump type: two-way - DuoF</li> <li>Self-cleaning cycle: Yes</li> <li>Drain filter: Evolution3 - double fi controlled partial discharge befor 0% loss of clean water to waste</li> </ul> | isplay<br>og cycle [l/basket]: 6<br>n: ProDose - accurate<br>Flow |  |
| SAP Code   | 00011977                     | Boiler capacity [ l ]  | 12.00   |  |
| Net Width [mm]   | 1465                         | Boiler power [kW]  | 10.500  |  |
| Net Depth [mm]   | 850                          | Basin volume [l]   | 131   |  |
| Net Height [mm]  | 2187                         | Tank power [kW]  | 10.500  |  |
| Net Weight [kg]  | 327.00                       | Water consumption of the wash-<br>ing cycle [l/basket]   | 6   |  |

15.900

400 V / 3N - 50 Hz

850

1310 x 700

Power electric [kW]

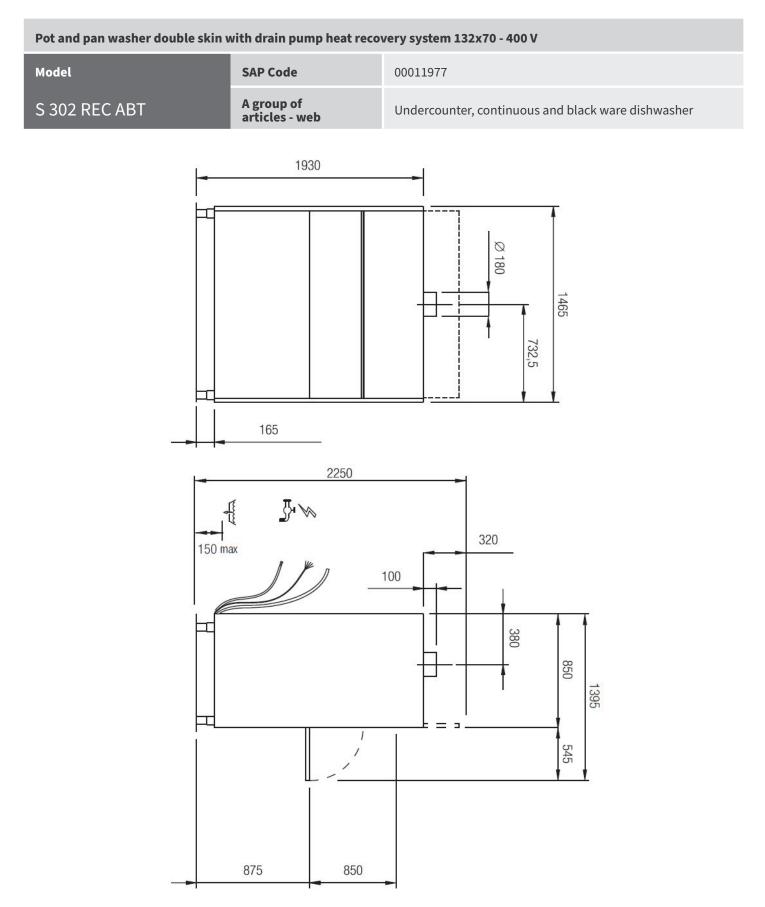
Loading

Door clear height [mm]

Rack size [mm]

Technical drawing





## **Technical data sheet**

Product benefits



|   |  | SAP Code  | 00011977<br>Undercounter, continuous and black ware dishwasher |   |
|---|--|---|--|---|
|   |  | A group of<br>articles - web  |  |   |
| 1 | round construction with<br>Deep-drawn bathtub  | r shell construction<br>n stainless steel, rounded edges,<br>hygiene standard, long | 8  | Protection of fragile dishes<br>softstart system for gradual start of washing programs to<br>protect fragile dishes<br>- protects stemmed glasses and other fragile utensils  |
| 2 | washing and rinsing, tri   | vith stainless steel, separated for   | 9  | <ul> <li>Double shell construction</li> <li>stainless steel construction with insulated double jacket <ul> <li>quiet operation</li> <li>energy saving</li> </ul> </li> <li>Fast heating</li> </ul>  |
| 3 | washing progress   |   | 10<br>11   | <ul> <li>performance management allows the current running of the boiler and basins body <ul> <li>quick first warm-up of the dishwasher</li> <li>smooth operation</li> </ul> </li> <li>Air break tank the open system of the boiler rinse, in cooperation</li></ul>                                       |
| 4 | <b>Double pump</b><br>unique two-way DuoFlo  |   |  | <ul> <li>with the rinse pump, ensures a constant pressure and<br/>temperature of the rinse</li> <li>possibility to use in HACCP systems water<br/>temperature suitable for sterilization</li> </ul>   |
| 5 | upper and lower and<br>a weaker pump<br><b>Detergent dispense</b><br>two detergent and rinse<br>– precise chemical d<br>system for deterge | rms; no noise; allows the use of  | 12   | <ul> <li>Possibility of recovery</li> <li>saving up to 40% of boiler energy<br/>improves the comfort environment of the workplace<br/>environment without steam<br/>saves water</li> <li>aving on energy and water costs; environmentally<br/>friendly system; safe system; pleasant workplace</li> </ul> |
| 6 | ArchiMedes system prov<br>increased water purifica   | he waste filter together with the<br>vide a discharge system with                   |  |   |
| 7 | Energy saving  | aving system due to lowering the  |  |   |

Technical parameters



| Pot and pan washer double skin with drain pump heat recovery system 132x70 - 400 V |                              |   |  |
|--|------------------------------|---|--|
| Model  | SAP Code                     | 00011977  |  |
| S 302 REC ABT  | A group of<br>articles - web | Undercounter, continuous and black ware dishwasher      |  |
| <b>1. SAP Code:</b> 00011977   |                              | 15. Number of programs:                                 |  |
| <b>2. Net Width [mm]:</b><br>1465  |                              | <b>16. Opening of device:</b><br>Tilting down           |  |
| <b>3. Net Depth [mm]:</b><br>850   |                              | <b>17. Door clear height [mm]:</b><br>850               |  |
| <b>4. Net Height [mm]:</b> 2187  |                              | <b>18. Inlet pressure [bar]:</b><br>1-6                 |  |
| <b>5. Net Weight [kg]:</b><br>327.00   |                              | <b>19. Adjustable feet:</b><br>Yes                      |  |
| 6. Gross Width [mm]:<br>1630   |                              | <b>20. Number of skin:</b>                              |  |
| <b>7. Gross depth [mm]:</b><br>980   |                              | <b>21. Self-cleaning cycle:</b><br>Yes                  |  |
| 8. Gross Height [mm]:<br>2200  |                              | <b>22. Boiler capacity [ l ]:</b><br>12.00              |  |
| <b>9. Gross Weight [kg]:</b><br>343.00   |                              | <b>23. Boiler power [kW]:</b> 10.500                    |  |
| <b>10. Device type:</b><br>Electric unit   |                              | <b>24. Basin volume [l]:</b><br>131                     |  |
| <b>11. Control type:</b><br>Digital  |                              | <b>25. Tank power [kW]:</b><br>10.500                   |  |
| <b>12. Material:</b><br>AISI 304   |                              | <b>26. Number of arms for both rinsing and washing:</b> |  |
| <b>13. Power electric [kW]:</b><br>15.900  |                              | <b>27. Arm connection:</b><br>Hand loosen/tighten screw |  |
| <b>14. Loading:</b><br>400 V / 3N - 50 Hz  |                              | <b>28. Washing arm type:</b><br>Rotating trident        |  |

Technical parameters



| Р | ot and pan washer double skin v  | vith drain pump heat rec     | overy system 132x70 - 400 V   |  |
|---|--|------------------------------|---|--|
| М | odel   | SAP Code                     | 00011977  |  |
| S | 302 REC ABT  | A group of<br>articles - web | Undercounter, continuous and black ware dishwasher  |  |
|   | Washing arm material:<br>Stainless steel   |                              | <b>39. Detergent and rinse pump system:</b><br>ProDose - accurate dosing with a peristaltic pump  |  |
|   | <b>30. Atmospheric boiler with rinse pump:</b><br>Yes  |                              | <b>40. Energy Saving system:</b><br>EnergySaving - Energy saving system due to lowering the<br>boiler temperature   |  |
|   | Rinsing arm type:<br>Rotating trident  |                              | <b>41. Rinse system:</b><br>UltraRinse2 - stainless steel rinsing arms including stainless<br>steel nozzles with a geometry for spraying water in thin<br>jets directly against the dishes, the rinsing pump ensures<br>constant pressure |  |
|   | 2. Rinsing arm material:<br>Stainless steel  |                              | <b>42. Heating system:</b><br>HotWash - System of simultaneous operation of the heating<br>element of the bath and the boiler, reducing the time for<br>starting the next cycle   |  |
|   | <b>3. Deep drawn tank:</b><br>Yes  |                              | <b>43. Quick heating system:</b><br>QuickReady - System for rapid heating of water in the tank  |  |
|   | <b>34. Rack support:</b><br>Pressed  |                              | <b>44. Heat recovery:</b><br>1 copper-aluminum battery - saving up to 40% of the<br>energy needed to heat the water in the boiler, at the same<br>time, by absorbing the released steam, it eliminates the<br>need to use a hood          |  |
|   | 5. Tank surface strainers:<br>stainless steel  |                              | <b>45. Hot water electric valve:</b><br>Yes   |  |
|   | <b>Drain filter:</b><br>Evolution3 - double filtration with e<br>partial discharge before the rinsing<br>of clean water to waste | 2                            | <b>46. Closing door system:</b><br>ProSoft - Reduces noise, dampens the door stop, which<br>could cause damage to dishes  |  |
|   | <b>Thermostop:</b><br>Yes  |                              | <b>47. Rack size [mm]:</b> 1310 × 700   |  |
|   | <b>Boiler thermostat adjust:</b><br>Yes  |                              | <b>48. Display type:</b><br>LCD multifunction display   |  |
|   | <b>USB port:</b><br>Yes, for Firmware actualisation  |                              | <b>60. Program ProFessional 8:</b><br>Yes   |  |

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| <b>50. Drain pump:</b>   |                              | <b>61. Program ProFessional 10:</b>                    |  |  |
| Yes  |                              | Yes  |  |  |
| <b>51. Self-diagnostics:</b>   |                              | <b>62. Program ProClean:</b>                           |  |  |
| Yes  |                              | Yes  |  |  |
| <b>52. Wash pump type:</b>   |                              | <b>63. Program ProDrain:</b>                           |  |  |
| two-way - DuoFlow  |                              | Yes  |  |  |
| <b>53. Detergent dispenser:</b>  |                              | 64. Program ProEco:                                    |  |  |
| Yes  |                              | Yes  |  |  |
| <b>54. Rinse aid dispenser:</b>  |                              | 65. Program ProLong:                                   |  |  |
| Yes  |                              | Yes  |  |  |
| <b>55. Water consumption of the washing cycle [l/basket]:</b>                      |                              | 66. Program ProActive 5:<br>Yes                        |  |  |
| <b>56. Rinse water temperature [°C]:</b>   |                              | 67. Program ProActive 7:                               |  |  |
| 80-85  |                              | Yes  |  |  |
| <b>57. Program ProFessional 2:</b><br>Yes  |                              | 68. Cross-section of conductors CU [mm <sup>2</sup> ]: |  |  |
| <b>58. Program ProFessional 4:</b><br>Yes  |                              | <b>69. Water supply connection:</b> 3/4"               |  |  |
| <b>59. Program ProFessional 6:</b>   |                              | <b>70. Diameter nominal:</b>                           |  |  |
| Yes  |                              | DN 50  |  |  |