

# Technical data sheet

## Product features



### Hood type dishwasher double skin softener 50x60 - 400 V

<b>Model</b>	<b>SAP Code</b>	00011300
TTA 162 ABT	<b>A group of articles - web</b>	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: 13
- Number of skin: 2
- Door clear height [mm]: 465
- Rack size [mm]: 600 x 500
- Water consumption of the washing cycle [l/basket]: 2,4
- 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

<b>SAP Code</b>	00011300	<b>Boiler power [kW]</b>	7.000
<b>Net Width [mm]</b>	835	<b>Basin volume [l]</b>	30
<b>Net Depth [mm]</b>	788	<b>Tank power [kW]</b>	2.500
<b>Net Height [mm]</b>	1565	<b>Water consumption of the washing cycle [l/basket]</b>	2,4
<b>Net Weight [kg]</b>	125.00	<b>Washing cycle time [s/basket]</b>	60-90-180
<b>Power electric [kW]</b>	11.000	<b>Door clear height [mm]</b>	465
<b>Loading</b>	400 V / 3N - 50 Hz	<b>Rack size [mm]</b>	600 x 500
<b>Boiler capacity [ l ]</b>	12.00		

# Technical drawing



## Model

### SAP Code

00011300

TTA 162 ABT

## A group of articles - web

Undercounter, continuous and black ware dishwasher



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## Product benefits



### Hood type dishwasher double skin softener 50x60 - 400 V

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1

#### **Stainless steel outer shell construction**

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

2

#### **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

3

#### **LED Display**

proScreen 4 local display + 2 LED strips

4

#### **Double pump**

unique two-way DuoFlow pump

5

#### **Molded basket supports**

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

6

#### **Detergent dispensers**

two detergent and rinse aid dispensers

7

#### **Double filter system**

the chamber filter and the waste filter together with the ArchiMedes system provide a discharge system with increased water purification efficiency

8

#### **Energy saving**

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

9

#### **Protection of fragile dishes**

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

10

#### **Double shell construction**

stainless steel construction with insulated double jacket

11

#### **Fast heating**

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

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## Technical parameters



### Hood type dishwasher double skin softener 50x60 - 400 V

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**1. SAP Code:**

00011300

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

835

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

788

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

1565

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

125.00

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

838

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

885

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

1615

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

135.00

**10. Device type:**

Electric unit

**11. Control type:**

Digital

**12. Material:**

Stainless steel

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

11.000

**14. Loading:**

400 V / 3N - 50 Hz

**15. Number of programs:**

13

**16. Opening of device:**

Flip up

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

465

**18. Adjustable feet:**

Yes

**19. Number of skin:**

2

**20. Self-cleaning cycle:**

Yes

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

12.00

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

7.000

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

30

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

2.500

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

2

**26. Arm connection:**

Hand loosen/tighten screw

**27. Washing arm type:**

Rotatable two-pronged

**28. Washing arm material:**

Stainless steel

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

Yes

**30. Rinsing arm type:**

Rotating two-pronged

**31. Rinsing arm material:**

Stainless steel

**32. Deep drawn tank:**

Yes

**33. Rack support:**

Pressed

**34. Tank surface strainers:**

stainless steel

**35. Drain filter:**

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

**36. Thermostop:**

Yes

**37. Boiler thermostat adjust:**

Yes

**38. Rack feed capacity:**

60-40-20

**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. Lift system:**

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

**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]:**

600 x 500

**48. Built-in softener:**

Yes

**49. Display type:**

LCD multifunction display

**50. Location of control panel:**

On the top

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**51. USB port:**

Yes, for Firmware actualisation

**52. Drain pump:**

Yes

**53. Self-diagnostics:**

Yes

**54. Wash pump type:**

two-way - DuoFlow

**55. Detergent dispenser:**

Yes

**56. Rinse aid dispenser:**

Yes

**57. Water consumption of the washing cycle [l/basket]:**

2,4

**58. Washing cycle time [s/basket]:**

60-90-180

**59. Rinse water temperature [°C]:**

80

**60. Standard equipment for device:**

1x glass basket, 1x plate basket, 1x cutlery basket

**61. Program ProSpeed:**

Yes

**62. Program ProFessional:**

Yes

**63. Program ProTemp:**

Yes

**64. Program ProClean:**

Yes

**65. Program ProDrain:**

Yes

**66. Program ProEco:**

Yes

**67. Program ProNew:**

Yes

**68. Program ProLong:**

Yes

**69. Program ProGlass:**

Yes

**70. Program ProWater:**

Yes

**71. Program ProActive:**

Yes

**72. Program ProSteel:**

Yes

**73. Program ProSan:**

Yes

**74. Cross-section of conductors CU [mm<sup>2</sup>]:**

2,5

**75. Water supply connection:**

3/4"

**76. Diameter nominal:**

DN 50