

# Technical data sheet

## Product features



### Undercounter dishwasher double skin softener 40x40 - 230 V

| Model | SAP Code | 00011290 |
|-------|----------|----------|
|-------|----------|----------|



- 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: 9
- Number of skin: 2
- Door clear height [mm]: 320
- Rack size [mm]: 400 x 400
- Water consumption of the washing cycle [l/basket]: 1,2
- Washing cycle time [s/basket]: 90-120-150
- Detergent and rinse pump system: ProDose - accurate dosing with a peristaltic pump
- Wash pump type: two-way - DuoFlow
- Self-cleaning cycle: Yes
- Drain filter: ProGressive + Evolution3 - triple filtration captures particles up to 0.8 mm in size, electronically controlled partial discharge before the rinsing phase ensures 0% loss of clean water into the waste

|                            |                    |  |            |
|----------------------------|--------------------|--|------------|
| <b>SAP Code</b>            | 00011290           | <b>Boiler power [kW]</b>                                 | 2.600      |
| <b>Net Width [mm]</b>      | 466                | <b>Basin volume [l]</b>                                  | 8          |
| <b>Net Depth [mm]</b>      | 556                | <b>Tank power [kW]</b>                                   | 0.600      |
| <b>Net Height [mm]</b>     | 695                | <b>Water consumption of the washing cycle [l/basket]</b> | 1,2        |
| <b>Net Weight [kg]</b>     | 42.00              | <b>Washing cycle time [s/basket]</b>                     | 90-120-150 |
| <b>Power electric [kW]</b> | 3.500              | <b>Door clear height [mm]</b>                            | 320        |
| <b>Loading</b>             | 230 V / 1N - 50 Hz | <b>Rack size [mm]</b>                                    | 400 x 400  |
| <b>Boiler capacity [l]</b> | 2.60               |  |            |

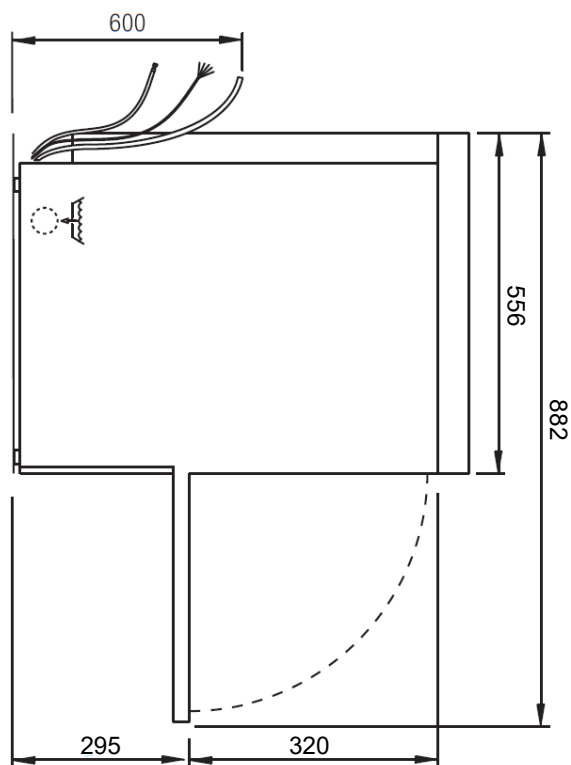
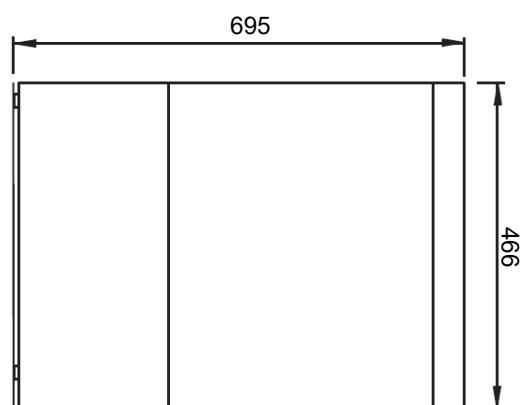
# Technical data sheet

Technical drawing



## Undercounter dishwasher double skin softener 40x40 - 230 V

| Model | SAP Code | 00011290 |
|-------|----------|----------|
|-------|----------|----------|



# Technical data sheet

## Product benefits



### Undercounter dishwasher double skin softener 40x40 - 230 V

| Model | SAP Code | 00011290 |
|-------|----------|----------|
|-------|----------|----------|

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

#### **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

3

#### **LED Display**

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

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

#### **Molded basket supports**

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

- high hygiene standard
- longer service life

6

#### **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

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

- higher washing efficiency; longer life of the washing bath

8

#### **Energy saving**

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

- cost saving

9

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

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

- protects stemmed glasses and other fragile utensils

10

#### **Double shell construction**

stainless steel construction with insulated double jacket

- quiet operation
- energy saving

11

#### **Fast heating**

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

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

# Technical data sheet

## Technical parameters



### Undercounter dishwasher double skin softener 40x40 - 230 V

**Model**

**SAP Code**

00011290

**1. SAP Code:**

00011290

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

466

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

556

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

695

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

42.00

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

560

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

660

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

870

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

45.00

**10. Device type:**

Electric unit

**11. Control type:**

Digital

**12. Material:**

Stainless steel

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

3.500

**14. Loading:**

230 V / 1N - 50 Hz

**15. Number of programs:**

9

**16. Opening of device:**

Tilting down

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

320

**18. Adjustable feet:**

Yes

**19. Number of skin:**

2

**20. Self-cleaning cycle:**

Yes

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

2.60

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

2.600

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

8

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

0.600

**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

# Technical data sheet

## Technical parameters



### Undercounter dishwasher double skin softener 40x40 - 230 V

| Model | SAP Code | 00011290 |
|-------|----------|----------|
|-------|----------|----------|

#### 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:

ProGressive + Evolution3 - triple filtration captures particles up to 0.8 mm in size, electronically controlled partial discharge before the rinsing phase ensures 0% loss of clean water into the waste

#### 36. Thermostop:

Yes

#### 37. Boiler thermostat adjust:

Yes

#### 38. Rack feed capacity:

24-30-40

#### 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. Hot water electric valve:

Yes

#### 45. Closing door system:

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

#### 46. Rack size [mm]:

400 x 400

#### 47. Built-in softener:

Yes

#### 48. Display type:

LCD multifunction display

#### 49. USB port:

Yes, for Firmware actualisation

#### 50. Drain pump:

Yes

# Technical data sheet

## Technical parameters



### Undercounter dishwasher double skin softener 40x40 - 230 V

**Model**

**SAP Code**

00011290

**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 [l/basket]:**

1,2

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

90-120-150

**57. Rinse water temperature [°C]:**

85

**58. Standard equipment for device:**

2x glass basket, 1x cutlery basket

**59. Program ProSpeed:**

Yes

**60. Program ProFessional:**

Yes

**61. Program ProTemp:**

Yes

**62. Program ProClean:**

Yes

**63. Program ProDrain:**

Yes

**64. Program ProNew:**

Yes

**65. Program ProPlates:**

Yes

**66. Program ProCold:**

Yes

**67. Program ProWater:**

Yes

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

1

**69. Water supply connection:**

3/4"

**70. Diameter nominal:**

DN 50