

SPD526

Professional dishwasher Family

Subfamily Undercounter

Undercounter traywasher Type

Crockery; Cutlery; EN 600x400 trays; Crockery

GN1/1 trays

Basket dimensions 500x500 mm Touch screen Control panel

Self-Adaptive HTR+ Rinse pump

Wash pump Variable speed AdaptWash Power connection 400 V 3N~ / 15 A / 8.4 kW / 50 Hz

Product dimensions (WxDxH) 600x690x822 mm



Target

Hotels; Ristoranti / **Industries**

> Catering; Bakeries / Pastry shops; Butcher shops / Delicatessens; Catering; Care facilities; Commercial

food services

Aesthetics

Led color White Series Pura

Technical Features

Trays number 7 x GN 1/1 (530 x 325 mm);

6 x EN 1/1 (600 x 400 mm)

Trays washing option Yes

Water consumption per 2,5 I

cycle

Wash temperature

(min-max)

Rinse temperature (min- 65 °C - 87 °C

max)

Min. water connection 5°C

temperature

Minimum water consumption per cycle 60 °C - 70 °C

1,8 |

Rinse load Usable load height

Max water hardness 12°f - 7°dH Inlet pressure 100-1000 kPa (min-max) **Detergent load** 1,5 l/h 0.4 l/h 400 mm Depth with open door 1020 mm

60°C

Max. inlet temperature



Programs

Program table

Programs 10 customizable programs; Self-cleaning programs

Program options Extra rinse; Clean water cycle

Pura traywasher 500

Program visibility Yes Maximum basket/hour 60 Maximum dishes/hour 1080 Maximum glasses/hour 2160

Connectivity

SmegConnect Pro Yes PST certificate support 24 months

period [UK] Connectivity Wi-Fi

UK PSTI support period 2028-04-09

end date

Electrical Connection

Tank heating element 2000 W **Default connection** 8400 W

power

Optional electrical 230 V 3~ / 24 A / 8,4 kW / 5700 W connection 50 Hz; 230 V~ / 14 A / 3,1

Boiler heating element power

7,1 kW / 50 Hz 700 W Wash pump power

kW / 50 Hz; 230 V~ / 31 A /

Plug Not present

Interface

Display TFT Cycle progress alert Yes On/Off button Yes End-cycle alert Yes Rinse aid missing alert Yes Manual diagnostic Yes

Detergent missing alert Yes

Construction

Tank Deep drawn Filter 5-stage filter system

Construction Integral double-skin Filter presence sensor Yes Tank material Stainless steel AISI 304 Tank capacity 11 I

Back panel Galvanized **Boiler** capacity 6.5 I

Balanced door Yes Boiler type Artmosferic boiler Upper wash system One wash and one split Noise Lpa 54,5 dBA

rinse spray arms, stainless **USB** port Yes steel **Protection class** IPX4 Adjustable feet Yes

SMEG SPA 16/12/2025

Drain max. height

600 mm



Lower wash system One wash and one split

rinse spray arms, stainless

steel

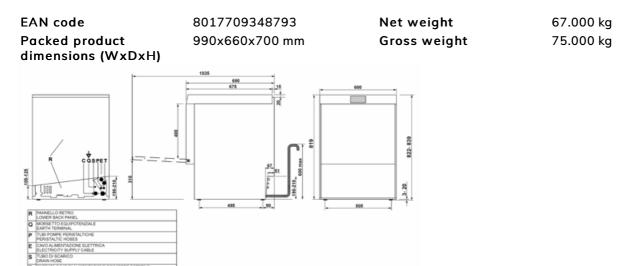
Tank filterStainless steelDoor gasketOn 3 sidesRack guidesEmbossed

Accessories included

Equipments

Drain pump Peristaltic detergent	Yes Electronic control	Option for auto daily switch on	Yes, default OFF
dispenser		Cycle counter	Yes
Peristaltic rinse-aid	Electronic control	Break tank	Yes
dispenser Chemicals level probe	Yes, with optional kit KITSONLIV	Partial renewal of water in the tank and built-in drain pump	Yes
Rinse boiler Thermostop system	Yes - default	Water supply pipe diameter	DN15 - ½"
Wash tank Thermostop system	Yes	Drain supply pipe diameter	DN20-G 3/4"
Wash pump soft start system	Yes	Detergent (red) hose lenght	2,2 m
Stand-by system	Yes	Rinse aid (blue) hose lenght	2,2 m

Logistic Information





Compatible Accessories

KITSONLIV

Probe level kit



PB50D01

Polypropylene basket for 18 plates Ø250 mm max, dim.(WxDxH) 500x500x105 mm



PB50G02

Universal flat bottom polypropylene basket, internal height 150 mm, dim. (WxDxH) 500x500x170 mm



PHOOS01

Polypropylene single basket for cutlery



WB50D01

Wire basket for 18 dishes Ø250 mm max or trays h 370 mm, dim. (WxDxH) 500X500x92 mm



WB50G02

Wire basket with sloped bottom for 25 alasses Ø90 mm max. dim. (WxDxH) 500x500x170 mm



WB50G04

Wire basket with sloped bottom for 12 glasses Ø110 mm max, dim. (WxDxH) 500x500x165 mm



WB50T02

Wire basket for 7 trays GN1/1 h 20 mm, dim. (WxD) 500x500 mm



WH00S01

Wire insert for 17 small dishes, width 100 mm, for flat bottom baskets 500x500 and 600x500 mm



KIT-WG500

Support grid for tray washer, dim. (WxD) 500x500 mm



PB50G01

Universal flat bottom polypropylene basket, internal height 73 mm, dim. (WxDxH) 500x500x100 mm



PB50T01

Polypropylene basket for 8 trays GN 1/1 h 40 mm, vertical row spacing 68 mm and horizontal row spacing 54 mm, dim. (WxDxH) 500x500x105 mm



PHOOS04

4 compartments polypropylene basket for cutlery



WB50G01

Universal wire basket with flat bottom, internal height 120 mm, dim. (WxDxH) 500x500x130 mm



WB50G03

Wire basket with sloped bottom for alasses Ø72 mm max. dim. (WxDxH) 500x500x235 mm



WB50PG5

Wire basket with flat bottom for 25 plastic glasses, dim. (WxDxH) 500x500x260 mm



WB50T03

Wire basket for 6 trays GN1/1 h 60 mm and EN 600x400 mm, 64 mm row spacing, dim. (WxDxH) 500x500x206



WS5

Stainless steel underframe for undercounter glasswashers and dishwashers 500 mm, dim. (WxDxH) 595x595x490 mm



Symbols glossary

A0= **30**

THERMODESINFECTION A0=30



SUITABLE FOR GASTRONORM TRAY



Wi-Fi connectivity



5 STAGE FILTER



THERMODESINFECTION A0=60



HTR RINSING SYSTEM



MAX. USABLE HEIGHT 400mm



Professional appliance with Wi-fi connectivity and remote control via Remote SmegConnectPro App.



Benefit (TT)

Balanced door

Effortless opening and closing

The counterbalanced door is designed to ensure smooth and effortless opening and closing, providing high user convenience. Additionally, it can be locked in a halfway position, a particularly useful feature for promoting natural drying at the end of the workday, enhancing overall hygiene and preventing the buildup of residual moisture.

5-stage system

Deep cleaning and spotless washes with the patented filtration system

The innovative Smeg filtration system consists of 5 stages to completely eliminate all impurities: the 1st stage captures larger food residues; in the 2nd and 3rd stages, finer particles are captured at this filtration stage; the 4th stage features a pre-filtration grid to prevent debris from entering the tank and clouding the water. Finally, the last stage is designed to further protect the washing and draining pumps from any debris that may accidentally enter the tank during filter cleaning.

HTR+ System

Self-adaptive rinsing system for intelligent water management

The self-Adaptive HTR+ System monitors and adjusts the rinse volume with each wash cycle. The intelligent rinse management ensures the perfect amount of water and heat on the dishes, delivering consistent, reliable results, cycle after cycle.

Moulded tank

Superior washing performance and enhanced cleaning convenience with molded tub bottoms and basket guides

Smeg dishwashers are designed with moulded tank and basket guides. The absence of sharp edges ensures an optimised wash flow, guaranteeing hygiene and impeccable cleaning performance. Furthermore, this innovative design simplifies machine cleaning, reducing the need for maintenance interventions.

Integral double-skin

Thermal and acoustic insulation guaranteed

The double-skin design of undercounter dishwashers is engineered to optimise energy efficiency by minimising heat loss and accelerating water heating, resulting in lower energy consumption and faster start-up times. Additionally, it provides effective sound insulation, helping to reduce noise levels and ensuring a quieter, more comfortable working environment for staff.

Drain pump

Partial water replacement during the wash cycle for clean and hygienic dishes

The standard drain pump, equipped with a partial water exchange system, ensures that the dirtiest water is automatically removed at every wash cycle. This mechanism allows for continuous renewal of the water used, ensuring that each phase of the washing process is carried out with clean water. The result is optimal dishwashing performance, with outstanding efficiency and an impeccable level of hygiene.



Soft-start system

Effective management of the washing pump to protect your glassware

The Soft-Start function initiates the wash cycle gently and gradually, progressively increasing the water pressure. This system has been designed to provide optimal protection for the most fragile items, such as crystal glasses, significantly reducing the risk of chipping or damage. At the same time, it ensures excellent cleaning performance, combining efficiency and safety in every wash cycle.

MyPersonal Wash

10 pre-set washing programmes for a complete and ready-to-use solution

Each model in the PURA range offers 10 tested programmes, ensuring ready-to-use solutions for any washing requirement. With the MyPersonal Wash function, parameters such as time, temperature, pressure, and washing options can be customised, optimising cycles for delicate dishes or stubborn dirt. The result is a tailored wash, always flawless.

AdaptWash system

Consistently perfect washing pressure for flawless results with every wash

The AdaptWash system offers 3 pressure levels that automatically adjust based on the selected program, ensuring optimal cleaning for every type of load.

Euronorm

Compatibility with EN 600x400 mm trays

These models offer great versatility, with the ability to wash up to 6 Euronorm 600x400 mm trays. These features make the products extremely useful for a wide range of activities, such as pizzerias, bakeries, bistros, catering, restaurants, and cafés.

Program visibility

Program selection displayed for simplified dishwasher management

Users can select the programs to be displayed, hiding those that are unnecessary or unused. This feature not only helps prevent improper use of the appliance but also represents a significant step towards fully customising the user experience.