

SPF526S

Professional dishwasher Family

Subfamily Raised

Raised traywasher Type

Crockery; Cutlery; EN 600x400 trays; Crockery

GN1/1 trays

Basket dimensions 500x500 mm Control panel Touch screen

Rinse pump Self-Adaptive HTR+

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

Product dimensions (WxDxH) 600x690x1315 mm



Target

Hotels; Ristoranti / **Industries**

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

food services

Aesthetics

Series Pura Led color White

Technical Features

Trays washing option

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

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

Water consumption per

cycle

2,5 I

5°C

Wash temperature

(min-max)

Rinse temperature (min- 65 °C - 87 °C

max)

Minimum water 1,8 I

consumption per cycle

Min. water connection

temperature

Rinse load 60 °C - 70 °C

Usable load height Depth with open door

Max. inlet temperature

Max water hardness

Inlet pressure

Detergent load

60°C 54°f - 30°dH

100-1000 kPa (min-max) 1,5 l/h

0.4 l/h 400 mm 1020 mm



Programs

Programs 10 customizable programs; Self-cleaning programs

Program options Extra rinse; Clean water cycle

Program table 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 / Boiler heating element 5700 W connection 50 Hz; 230 V~ / 14 A / 3,1

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

power

700 W Wash pump power

7,1 kW / 50 Hz Plug Not present

Interface

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

Balanced door 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 Drain max. height 600 mm



Lower wash system One wash and one split

rinse spray arms, stainless

steel

Tank filter Stainless steel Door gasket On 3 sides Rack guides **Embossed** Hood elevation system Manual

Accessories included

Flat basket 1x PB50G02 Water supply hose Yes - 2 m 1 x KIT-WG500 Drain hose Yes - 2m Grids

Equipments

Drain pump Yes Yes, default OFF

Peristaltic detergent Electronic control

dispenser

Peristaltic rinse-aid Electronic control Break tank

dispenser

Chemicals level probe Yes, with optional kit in the tank and built-in

KITSONLIV

Automatic built softener Yes

Rinse boiler Thermostop Yes - default

system Yes

Wash tank Thermostop system

Wash pump soft start Yes

system

Stand-by system Yes Option for auto daily

switch on

Cycle counter Yes Yes Partial renewal of water Yes

drain pump

Water supply pipe DN15 - 1/2"

diameter

DN20-G 3/4" Drain supply pipe

diameter

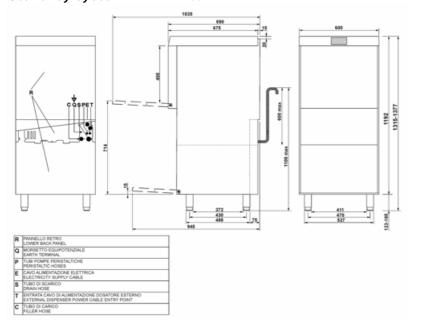
Detergent (red) hose 2,2 m

lenght

Rinse aid (blue) hose

2,2 m

lenght





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



WS5

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



WH00S01

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



Symbols glossary

A0=

THERMODESINFECTION A0=30

EN

SUITABLE FOR EURONORM TRAY



Wi-Fi connectivity



MAX. USABLE HEIGHT 400mm



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



THERMODESINFECTION A0=60



SUITABLE FOR GASTRONORM TRAY



HTR RINSING SYSTEM



5 STAGE FILTER



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.

Integrated softener

Effective water treatment for consistently sparkling glasses

The integrated continuous regeneration water softener ensures effective water treatment, enhancing washing performance and preserving the machine's operational lifespan. The resin regeneration process takes place during the wash cycle without interruptions, providing constant control over water hardness. This system prevents limescale buildup, maximises detergent efficiency, and guarantees spotless results on glassware and dishes.

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.

Raised version

Easy and fast dishwasher loading and unloading operations

The raised design facilitates loading and unloading dishes, making these tasks faster and more efficient. This results in significant time savings, especially valuable in high-intensity work environments.

The space below the dishwasher can be used to store detergents, utensils, or other accessories, providing a practical solution to optimise space usage, particularly in compact kitchens.

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.

Hood lift

Unprecedented comfort with the patented lifting system

The new ergonomic handle, combined with the patented lifting system, minimises the effort required to open and close the hood, limiting it to just 2.5 kg. This system ensures an exceptionally smooth and lightweight operation, helping to protect the operator's health and well-being, even during extended use.



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.