

SPF526S

Family Professional dishwasher **Subfamily** Raised traywasher

Type Raised

Crockery; Cutlery; EN 600x400 trays;

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



54°f - 30°dH

1,5 l/h

Target

Industries Hotels; Ristoranti /

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

food services

Aesthetics

Series Pura Led color White

Technical Features

consumption per cycle Min. water connection

Max. inlet temperature

temperature

Trays washing option Yes Max water hardness

5°C

60°C

Trays number 7 x GN 1/1 (530 x 325 mm); Inlet pressure 100-1000 kPa (min-max)

 $6 \times EN 1/1 (600 \times 400 \text{ mm})$ Detergent load

Water consumption per 2,5 | Rinse load 0,4 |/h cycle

Wash temperature 60 °C - 70 °C Depth with open door 1020 mm

(min-max) Product dimensions 600x690x1315 mm

Rinse temperature (min- 65 °C - 87 °C WxDxH

max)
Minimum water 1,8 |



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 45
Maximum dishes/hour 810
Maximum glasses/hour 1620

Connectivity

EC =

SmegConnect Pro Yes PST certificate support 24 months

Connectivity Wi-Fi period [UK]

UK PSTI support period 2028-04-09

end date

Electrical Connection

Plug Not present Wash pump power 700 W
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; $230 \text{ V} \sim / 14 \text{ A} / 3,1$ power 60 KW / 50 Hz; $230 \text{ V} \sim / 31 \text{ A} / 3$

7,1 kW / 50 Hz

Interface

DisplayTFTDetergent missing alertYesOn/Off buttonYesCycle progress alertYesSalt alertYesEnd-cycle alertYesRinse aid missing alertYesManual diagnosticYes

Construction

TankDeep drawnFilter5-stage filter system

ConstructionIntegral double-skinFilter presence sensorYesTank materialStainless steel AISI 304Tank capacity11 IBack panelGalvanizedBoiler capacity6,5 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
steel

Protection class
Adjustable feet
Prain max. height

Yes

On 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** Manual Hood elevation system

Accessories included

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

Equipments

Drain pump Yes Option for auto daily Yes, default OFF

Yes

DN15 - 1/2"

2,2m

103,000

DN20-G 3/4"

switch on Peristaltic detergent Electronic control

dispenser Cycle counter

Peristaltic rinse-aid Electronic control Break tank Yes dispenser Partial renewal of water Yes

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

KITSONLIV drain pump

Automatic built softener Yes Water supply pipe

diameter Rinse boiler Thermostop Yes - default

Drain supply pipe system

diameter Wash tank Thermostop Yes

Detergent (red) hose system

lenght Wash pump soft start Yes

Rinse aid (blue) hose 2,2m system lenght

Stand-by system Yes

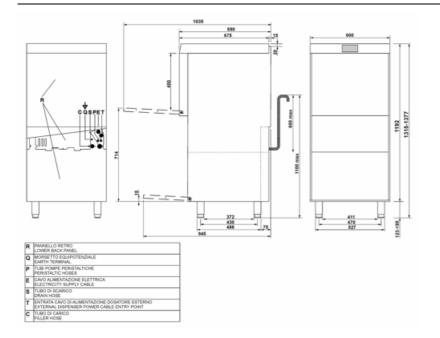
Logistic Information

Width packed product 660 mm Packed product 1470X660X700

dimensions Depth packed product 700 mm Net weight 93,000 kg Height packed product 1470 mm

Gross weight (kg)







Compatible Accessories

KITSONLIV

Probe level kit



PB50D01

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



PB50G02

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



PHOOS02

6 compartment polypropylene basket for cutlery

WB50G01



Universal wire basket with flat bottom, dim. (WxDxH) 500x500x123 mm

WB50G03



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

WB50PG5



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

KIT-WG500

Trays holder for trays washer

PB50G01



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

PHOOS01



Polypropylene single basket for cutlery

WB50D01



Wire basket for 18 dishes Ø250 mm. or self service trays, dim. (WxDxH) 500X500x92 mm

WB50G02



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

WB50G04



Wire basket with sloped bottom for glasses Ø135 mm max, dim. (WxDxH) 500x500x165 mm

WB50T02



Wire basket for 7 trays GN1/1 h 20 mm

WH00S01



Wire insert for 12 small dishes



WS5

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

The presence sensor filter alerts if the filtration system is out of position, ensuring safe washes every time.

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.