

SPF526

Product Family	Dishwasher
Subfamily	Undercounter Glasswasher
Type	Raised traywasher
Crockery	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
Default power supply	400 V 3N~ / 15 A / 8,4 kW / 50 Hz
Dimensions	600x690x1315 mm



Target

Industries	Hotels; Ristoranti / Catering; Bakeries / Pastry shops; Care facilities ; Catering; Commercial food services; Butcher shops / Delicatessens
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Aesthetics

Led colour	White	Series	Pura
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Technical Features

Trays number	7 x GN1/1; 6 x EN 600x400	Max. inlet temperature	60°C
Trays washing option	Yes	Max water hardness	5°f - 3°dH
Water consumption per cycle	2,5 l	Water inlet pressure	100-1000 kPa
Wash temperature (min-max)	60 °C - 70 °C	Detergent flow rate	1.5 l/h
Rinse temperature (min-max)	65 °C - 87 °C	Rinse aid flow rate	0.4 l/h
Min. water connection temperature	8°C	Usable load height	400 mm
Minimum water consumption per cycle	1,8 l	Depth with door open	1020 mm

Programmes

Programs	10 customizable programs; Self-cleaning programs
Program options	Extra rinse; Clean water cycle
Program table	Pura traywasher 500
Program visibility	Yes
Maximum baskets/hour	60
Maximum plates/hour	1080
Maximum glasses/hour	2160

Connectivity

SmegConnect	Yes	PST certificate support period [UK]	24 months
Connectivity	Wi-Fi	UK PSTI support period end date	2027-12-31

Electrical Connection

Tank heating element power	2000 W	Default connection	8400 W
Boiler heating element power	5700 W	Electrical connection options	230 V 3~ / 24 A / 8,4 kW / 50 Hz; 230 V~ / 14 A / 3,1 kW / 50 Hz; 230 V~ / 31 A / 7,1 kW / 50 Hz
Wash pump power	700 W	Plug	No

Interface

Display	TFT	Cycle progress indicator	Yes
On/off indicator	Yes	End of cycle indicator	Yes
Low rinse aid alert	Yes	Manual diagnostics	Yes
Low detergent alert	Yes		

Construction

Tank Construction	Deep drawn Double wall	Filter	5-stages filter system
Tank material	Stainless steel AISI 304	Filter presence sensor	Yes
Back panel	Stainless steel	Wash tank capacity	11 l
Counter balanced door	Yes	Boiler capacity	6,5 l
Upper washing system	One washing and one split rinse spray arms, stainless steel	Boiler type	Atmosferic boiler
Lower washing system	One washing and one split rinse spray arms, stainless steel	Noise level	Lpa 54,5 dBA
Tank filter	Stainless steel	USB port	Yes
Door gasket	On 3 sides	Protection class	IPX4
Rack guides	Embossed	Adjustable feet	Yes
Hood elevation system	Manual	Drain max. height	600 mm

Accessories Included

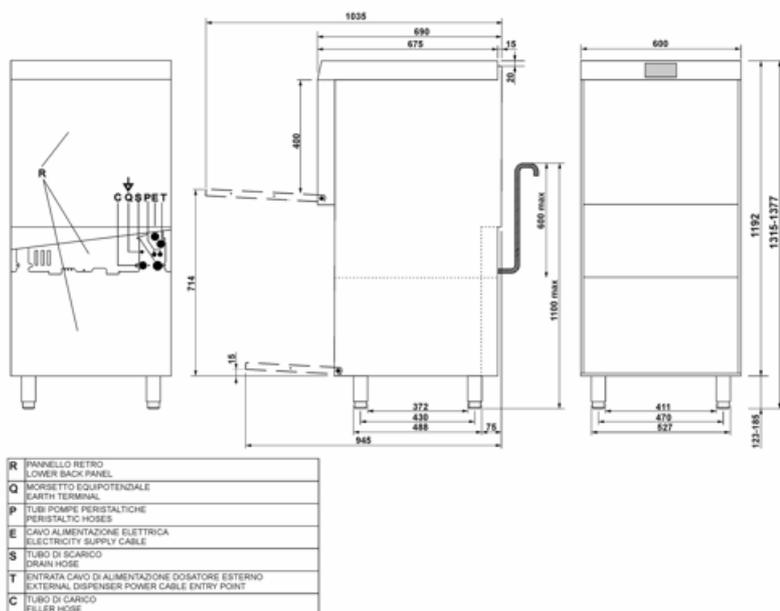
Flat basket	PB50G02	Water supply pipe	Yes - 2m
Grids	1 x WG500	Drain pipe	Yes - 2m

Equipment

Drain pump	Yes	Option for auto daily switch on	Yes
Peristaltic detergent dispenser	Yes, electronic control	Cycle counter	Yes
Peristaltic rinse-aid dispenser	Yes, electronic control	Break tank	Yes
Chemical level probe	Yes, optional KITSONLIV	Partial water exchange in the wash tank via 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 length	2,2 m
Stand-by system	Yes	Rinse aid (blue) hose length	2,2 m

Logistic Information

EAN code	8017709348762	Net weight (kg)	90,000 kg
Packed product dimensions (WxDxH)	1470x660x700 mm	Gross weight (kg)	100,000 kg



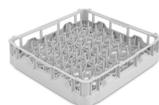
Compatible Accessories



KITSONLIV
Probe level kit



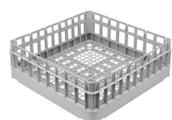
KIT-WG500



PB50D01
Basket made of polypropylene for 18 plates
500x500



PB50G01
Universal basket in polypropylene
500x500



PB50G02
Universal basket in polypropylene
500x500



PB50T01
Polypropylene basket for 8 trays GN
1/1 h 40 mm



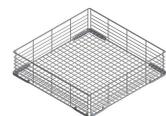
PHOOS01
Single basket in polypropylene for
cutlery



PHOOS04
4 compartments polypropylene
basket for cutlery



WB50D01
Wire basket for 18 dishes and trays
500x500



WB50G01
Universal wire basket with flat bottom
500x500



WB50G02
Wire basket for glasses with inclined
bottom 500x500



WB50G03
Wire basket for glasses with inclined
bottom 500x500



WB50G04
Wire basket for glasses with inclined
bottom 500x500



WB50PG5
Wire basket with flat bottom for 25
plastic glasses, max. H 230 mm, min.-
max. Ø 36-95 mm, dim. (WxDxH)
500x500x260 mm



WB50T02
Wire basket for 5 trays 600x500



WH00S01
Wire insert for 12 small dishes



WS5
Underframe for glasswashers 500mm

Benefit

Balanced door

Effortless opening and closing

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.

Integral double skin

Thermal and acoustic insulation guaranteed

The double wall is designed to optimise energy efficiency by reducing heat loss and accelerating water heating, resulting in lower energy consumption and faster cycle start-up times. Additionally, it provides effective acoustic insulation, helping to reduce noise and ensuring a quieter, more comfortable working environment for the 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

The 500x500 traywashers 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.