

SPG525SL

Family Subfamily Type Crockery Basket dimensions Control panel Rinse pump Wash pump Power connection Professional dishwasher Undercounter glasswashers Undercounter Crockery; Glasses; Cutlery 500x500 mm Touch screen Self-Adaptive HTR+ Variable speed AdaptWash 400 V 3N~ / 15 A / 8,4 kW / 50 Hz



Target

Industries	Bar / Cafeterias / Bistros /
	Wine bars / Pubs; Hotels;
	Ristoranti / Catering;
	Bakeries / Pastry shops;
	Commercial food services

Aesthetics

Series	Pura	Led color	White

Technical Features

Rinse temperature (min- max)65 °C - 87 °CDepth with open door Maximum dishes925 mmCold rinse temperature Minimum water24 °CMaximum dishes diameter300 mmMinimum water consumption per cycle1,8 lMaximum glasses height300 mmMin. water connection temperature5°CProduct dimensions WxDxH600x600x722 mm	Water consumption per cycle Wash temperature (min-max)	2,5 l 60 °C - 70 °C	Inlet pressure Detergent load Rinse load	100-1000 kPa (min-max) 1,5 l/h 0,4 l/h
Minimum water 1,81 Maximum glasses 300 mm consumption per cycle height Min. water connection 5°C Product dimensions 600x600x722 mm temperature WxDxH	Rinse temperature (min- max)		Depth with open door	925 mm
Min. water connection5°CProduct dimensions600x600x722 mmtemperatureWxDxHMax. inlet temperature60°C	Minimum water		Maximum glasses	300 mm
	temperature		Product dimensions	600x600x722 mm

Programs



Programs	10 customizable programs; Self-cleaning programs
Program options	Extra rinse; Clean water cycle
Program table	Pura glasswasher 500
Program visibility	Yes
Maximum basket/hour	45
Maximum dishes/hour	810
Maximum glasses/hour	1620

Connectivity



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 Boiler heating element power	5700 W	Optional electrical connection	230 V 3~ / 19 A / 6,7 kW / 50 Hz; 230 V~ / 12 A / 2,7 kW / 50 Hz; 230 V~ / 16 A / 3,7 kW / 50 Hz; 230 V~ / 21 A / 4,7 kW / 50 Hz

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	Hood elevation system	Manual
Construction	Integral double-skin	Filter	5-stage filter system
Tank material	Stainless steel AISI 304	Tank capacity	11
Back panel	Galvanized	Boiler capacity	6.5 l
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	USB port	Yes
Lower wash system	One wash and one split	Protection class	IPX4
	rinse spray arms, stainless	Adjustable feet	Yes
	steel	Drain max. height	1000 mm
Tank filter	Stainless steel	-	
Door gasket	On 3 sides		
Rack guides	Embossed		



Accessories included

Flat basket	1x WB50G02	Drain hose	Yes - 2m
Water supply hose	Yes - 2m		

Equipments

Drain pump Peristaltic detergent dispenser	Yes Electronic control	Option for auto daily switch on Cycle counter	Yes, default OFF 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	
Automatic built softener Rinse boiler Thermostop		Water supply pipe diameter	DN15 - ½"
system Wash tank Thermostop	Yes	Drain supply pipe diameter	DN20-G 3/4"
system Wash pump soft start	Yes	Detergent (red) hose lenght	2,2m
system Stand-by system	Yes	Rinse aid (blue) hose lenght	2,2m

Logistic Information

Width packed product Depth packed product Height packed product	660 mm 700 mm 890 mm	Packed product dimensions Net weight Gross weight (kg)	890X660X700 59.000 kg 66.000
Proventuo retrono entro e		4-20 722-739	



Compatible Accessories



KITDETKCC500

Kit for detergent (11) and rinse aid (11) storage for double wall models



PB50D01

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



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



KITSONLIV

Probe level kit

PB50G01

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



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



SMEG SPA



Symbols glossary



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HTR RINSING SYSTEM

MAX. LOAD HEIGHT 300mm



5 STAGE FILTER

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



Wi-Fi connectivity



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.

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.

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.