

SPG525L

Family Subfamily **Basket dimensions** Rinse pump

Undercounter glasswashers 500x500 mm Self-Adaptive HTR+ Wash pump Variable speed AdaptWash 400 V 3N~ / 15 A / 8,4 kW / 50 Hz **Power connection**



Target

Solutions Coffee shops/Wine bars

Aesthetics

Series Pura Led color White

Professional dishwasher

Technical Features

Water consumption per 2,5 l

cycle

Wash temperature 60 °C - 70 °C

(min-max)

Rinse temperature (min- 65 °C - 87 °C

1,8 I

5°C

Cold rinse temperature 24 °C

Minimum water

consumption per cycle

Min. water connection

temperature

Max. inlet temperature 60°C

Max water hardness 12°f - 7°dH Inlet pressure 100-1000 kPa (min-max)

Detergent load 1,5 l/h Rinse load 0,4 l/h Usable load height 300 mm 925 mm

Depth with open door Maximum dishes

diameter

Maximum glasses

height

Product dimensions

WxDxH

300 mm

300 mm

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 45 Maximum basket/hour Maximum dishes/hour 810 Maximum glasses/hour 1620

Connectivity



SmegConnect Pro

Connectivity

Yes Wi-Fi PST certificate support

period [UK]

UK PSTI support period

end date

24 months

2028-04-09

Electrical Connection

Plug Tank heating element

power

Boiler heating element

power

Not present 2000 W

5700 W

Wash pump power **Default connection**

Optional electrical connection

700 W

8400 W

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

Interface

Display **TFT** On/Off button Yes Rinse aid missing alert Yes Detergent missing alert Yes

Cycle progress alert End-cycle alert Manual diagnostic

Yes Yes Yes

Construction

Tank

Construction Tank material **Back panel**

Balanced door Upper wash system

Lower wash system

Tank filter Door gasket Rack guides Deep drawn

Integral double-skin Stainless steel AISI 304

Galvanized

Yes

One wash and one split rinse spray arms, stainless

steel

One wash and one split rinse spray arms, stainless

steel

Stainless steel On 3 sides **Embossed**

Filter

Filter presence sensor

Tank capacity **Boiler** capacity

Noise

USB port **Protection class** Adjustable feet Drain max. height 5-stage filter system

Yes 11 I 6.5 I

Lpa 54,5 dBA

Yes IPX4 Yes 600 mm



Accessories included

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

Equipments

Drain pumpYesOption for auto dailyYes, default OFFPeristaltic detergentElectronic controlswitch on

drain pump

dispenser Cycle counter Yes

Peristaltic rinse-aid Electronic control Break tank Yes

dispenser

Chemicals level probe

Yes, with optional kit

Partial renewal of water Yes
in the tank and built-in

KITSONLIV

Rinse boiler Thermostop Yes - default Water supply pipe DN15 - ½"

system diameter

Wash tank Thermostop Yes Drain supply pipe DN20-G 3/4" system

Wash pump soft start Yes Detergent (red) hose 2,2m system lenght

Stand-by system Yes Rinse aid (blue) hose 2,2m lenght

Logistic Information

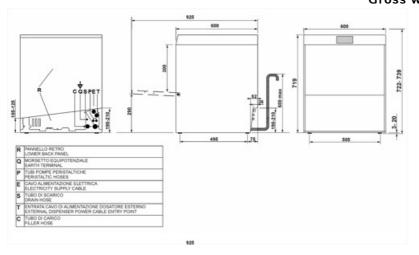
Width packed product 660 mm Packed product 890X660X700

Depth packed product 700 mm dimensions

Depth packed product 700 mm dimensions

Height packed product 890 mm Net weight 60,000 kg

Gross weight (kg) 68,000





Compatible Accessories

KITDETKCC500

PB50D01

PB50G02



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

KITSONLIV

Probe level kit



PB50G01



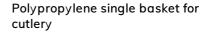
Polypropylene basket for 18 plates Ø250 mm, dim.(WxDxH) 500x500x105



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

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

PHOOS01





PHOOS02

mm

6 compartment polypropylene basket for cutlery



WB50D01

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



WB50G01

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



WB50G02

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



WB50G03

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



WB50G04

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



WB50PG5

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



WB50T02

Wire basket for 7 trays GN1/1 h 20



WH00S01

Wire insert for 12 small dishes



WS5

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



Symbols glossary



HTR RINSING SYSTEM



5 STAGE FILTER



Wi-Fi connectivity



MAX. LOAD HEIGHT 300mm



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.

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-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.

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.