

SPG515L

Family Subfamily Type Crockery Basket dimensions Control panel Rinse pump Wash pump Power connection Professional dishwasher Undercounter dishwashers Undercounter Crockery; Glasses; Cutlery 500x500 mm Electronic HTR system Standard 400 V 3N~ / 12 A / 7,3 kW / 50 Hz



Target

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

Aesthetics

Series	Easyline	Led color	Green
Technical Feature	es		

Water consumption per cycle	2,3	Detergent load Rinse load	1,5 l/h 0.4 l/h
Minimum water	2,3 I	Usable load height	300 mm
consumption per cycle		Depth with open door	925 mm
Min. water connection temperature	5°C	Maximum dishes diameter	300 mm
Max. inlet temperature	60°C	Product dimensions	600x600x722 mm
Max water hardness	12°f - 7°dH	WxDxH	00000000,22 1111
Inlet pressure	100-1000 kPa (min-max)		

Programs

Programs	6 automatic programs; 1 fully customizable program; Self- cleaning programs
Program options	Extra rinse; Clean water cycle



Maximum basket/hour	60
Maximum dishes/hour	1080
Maximum glasses/hour	2160

Electrical Connection

Plug	Not present	Wash pump power	700 W
Tank heating element	2000 W	Default connection	7300 W
power		Optional electrical	230 V 3~ / 19 A / 7,3 kW /
Boiler heating element	6100 W	connection	50 Hz; 230 V 3~ / 19 A / 6,8
power			kW / 50 Hz ; 230 V~ / 15 A /
			3,4 kW / 50 Hz ; 230 V~ /
			17 A / 3.9 kW / 50 Hz; 230
			V~/20 A/4,5 kW/50 Hz;
			230 V~ / 22 A / 5,0 kW / 50
			Hz; 400 V 3N~ / 12 A / 6,8 kW / 50 Hz
			KVV/JUTIZ

Interface

Display	8 digit	Detergent missing alert	Yes
Number of buttons	5	Cycle progress alert	Yes
On/Off button	Yes	End-cycle alert	Yes
Rinse aid missing alert	Yes	Manual diagnostic	Yes

Construction

Tank Construction Tank material Back panel Balanced door Upper wash system	Deep drawn Integral double-skin Stainless steel AISI 304 Galvanized Yes One wash and one split rinse spray arms, stainless steel	Hood elevation system Filter Tank capacity Boiler capacity Boiler type Noise Protection class Adjustable feet	Manual 5-stage filter system 11 I 6,5 I Artmosferic boiler Lpa 54,5 dBA IPX4 Yes
Lower wash system	One wash and one split rinse spray arms, stainless steel	Drain max. height	600 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 - 1,5m		

Equipments



Drain pump Peristaltic detergent	Yes Electronic control	Option for auto daily switch on	Yes, default OFF
dispenser		Conductivity sensor	Si
Peristaltic rinse-aid dispenser	Electronic control	Partial renewal of water in the tank and built-in	Yes
Rinse boiler Thermostop	Yes - default	drain pump	
system	,		DN15 - ½"
Wash tank Thermostop	Yes	diameter	
system		Drain supply pipe	DN20-G 3/4"
Wash pump soft start	Yes	diameter	
system		Detergent (red) hose	2,2m
Stand-by system	Yes	lenght	
		Rinse aid (blue) hose lenght	2,2m

Logistic Information

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HOSE TA CAVO DI ALIMENTAZIONE DOBATORE ESTERNO NAL DISPENSER POWER CABLE ENTRY POINT

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R Q P E S

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PANNELLO RETRO LOWER BACK PANEL MORSETTO EQUIPOTENZIALE EARTH TERMINAL EARTH TERMINAL TUBI POMPE PERISTALTICHE PRISTALTIC HOGES CAVIO ALMEINTADIONE ELETTRICA ELECTRICITY SUPPLY CABLE TUBIO DI SCARICO DRAIN HOSE

UBO DI CARICO

Width packed product Depth packed product Height packed product	660 mm 700 mm 890 mm	Packed product dimensions Net weight	890X660X700 55,000 kg
,	600	Gross weight (kg)	63,000
R ¢ CQSPET	C	722-739	

76

495

3-20





Compatible Accessories

KITSONLIV

Probe level kit



PHOOS01

Polypropylene single basket for cutlery



PB50D01

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

PHOOS02

6 compartment polypropylene basket for cutlery

WH00S01

Wire insert for 12 small dishes



WB50PG5

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



WS5

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



Symbols glossary



HTR RINSING SYSTEM



5 STAGE FILTER



MAX. LOAD HEIGHT 300mm



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

Consistent temperatures and pressures for uniform and effective dishwashing

Thanks to the HTR system (High Temperature Rinse) and the presence of the atmospheric boiler combined with the Thermostop, the cold inlet water does not enter the boiler during rinsing, ensuring a constant temperature of 85°C. The HTR system keeps the water hot for deep sanitisation and quick drying, ensuring constant pressure for uniform and effective cleaning.

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.

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.