

SPG515L

| | |
|-------------------|---------------------------------------|
| Family | Professional dishwasher |
| Subfamily | Undercounter high-reduced glasswasher |
| Line | Easyline |
| Basket dimensions | 500x500 mm |
| Rinse pump | HTR system |
| Wash pump | Standard |
| Power connection | 400 V 3N~ / 12 A / 7,3 kW / 50 Hz |



Accessories included

| | | | |
|-------------------|------------|------------|----------|
| Flat basket | 1x WB50G02 | Drain hose | Yes - 2m |
| Water supply hose | Yes - 1,5m | | |

Target

| | |
|-----------|------------------------|
| Solutions | Coffee shops/Wine bars |
|-----------|------------------------|

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 |

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

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|--------------------------|--|------------------------------|-----------------------|
| Tank | Deep drawn | Rack guides | Embossed |
| Construction | Integral double-skin | Hood elevation system | Manual |
| Tank material | Stainless steel AISI 304 | Filter | 5-stage filter system |
| Back panel | Galvanized | Tank capacity | 11 l |
| Balanced door | Yes | Boiler capacity | 6.5 l |
| Upper wash system | One wash and one split rinse spray arms, stainless steel | Noise | Lpa 56,5 dBA |
| Lower wash system | One wash and one split rinse spray arms, stainless steel | Protection class | IPX4 |
| Tank filter | Stainless steel | Adjustable feet | Yes |
| Door gasket | On 3 sides | Drain max. height | 600 mm |

Technical Features

| | | | |
|--|------------------------|---------------------------------|----------------|
| Water consumption per cycle | 2,3 l | Detergent load | 1,5 l/h |
| Minimum water consumption per cycle | 2,3 l | Rinse load | 0,4 l/h |
| Min. water connection temperature | 5°C | Usable load height | 300 mm |
| Max. inlet temperature | 60°C | Depth with open door | 925 mm |
| Max water hardness | 12°F - 7°dH | Maximum dishes diameter | 300 mm |
| Inlet pressure | 100-1000 kPa (min-max) | Product dimensions WxDxH | 600x600x722 mm |

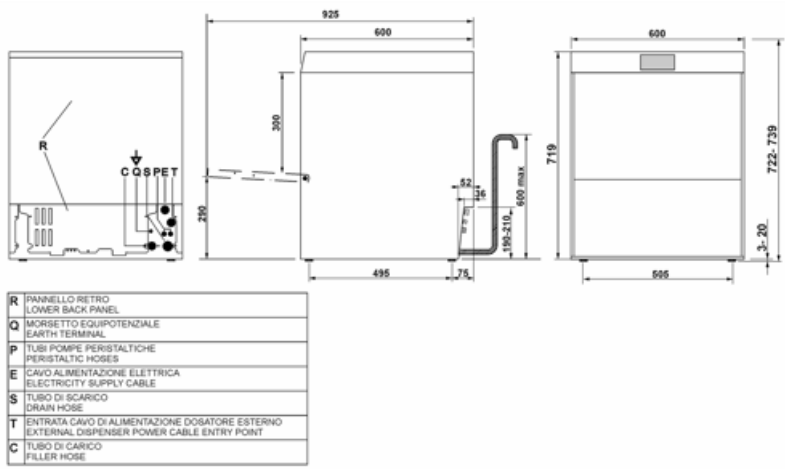
Electrical Connection

| | | | |
|-------------------------------------|-------------|---------------------------------------|---|
| Plug | Not present | Wash pump power | 700 W |
| Tank heating element power | 2000 W | Default connection | 7300 W |
| Boiler heating element power | 6100 W | Optional electrical connection | 230 V 3~ / 19 A / 7,3 kW / 50 Hz; 230 V 3~ / 19 A / 6,8 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 |

Equipments

| | | | |
|--|--------------------|---|------------------|
| Drain pump | Yes | Option for auto daily switch on | Yes, default OFF |
| Peristaltic detergent dispenser | Electronic control | Conductivity sensor | Si |
| Peristaltic rinse-aid dispenser | Electronic control | Partial renewal of water in the tank and 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 lenght | 2,2m |
| Stand-by system | Yes | Rinse aid (blue) hose lenght | 2,2m |



Compatible Accessories



KITSONLIV

Probe level kit



PHOOS01

Polypropylene single basket for cutlery



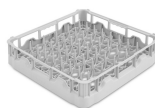
WB50PG5

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



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

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.