

SPG415

Family Professional dishwasher
Subfamily Undercounter glasswashers

LineEasylineBasket dimensions400x400 mmRinse pumpHTR systemWash pumpStandard



Accessories Included

Glass basket 1x WB40G02 Water supply hose Yes - 1,5m
Cutlery basket 1x PH00S01 Drain hose Yes - 2m
Flat basket 1x WB40G01

Target

Solutions Coffee shops/Wine bars; Restaurants/Pubs

Programs

Programs 6 automatic programs; 1 fully customizable program; Self-

cleaning programs; Cold water rinse program

Program optionsExtra rinse; Clean water cycleProgram tableEasyline glasswasher 400

Program specifications

Boiler 71°C/Tank 60°C - 1'20"; Boiler 71°C/Tank 60°C - 1'10"; Boiler 95°C/Tank

2'10"; Boiler 85°C/Tank 60°C - 1'10"; Boiler 85°C/Tank 60°C - 2'; Boiler 85°C/Tank 60°C - 3'; Boiler 85°C/Tank

60°C - 4'10"; Boiler 85°C/Tank 60°C - 1'30"

Maximum basket/hour60Maximum dishes/hour480Maximum glasses/hour1500

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 Deep drawn Rack guides **Embossed** Construction Integral double-skin Filter 5-stage filter system

Tank material Stainless steel AISI 304 Tank capacity 7 I Back panel Galvanized **Boiler** capacity 4 I

Balanced door Yes Noise Lpa 56 dBA

Upper wash system One wash and one split Protection class IPX4 rinse spray arms, stainless Adjustable feet Yes

Drain max. height 600 mm Lower wash system One wash and one split

rinse spray arms, stainless

steel

Tank filter Stainless steel Door gasket On 3 sides

Technical Features

2000 W 100-1000 kPa (min-max) Tank heating element Inlet pressure power **Detergent load** 1,5 l/h **Boiler heating element** 4300 W 0,4 l/h Rinse load

power Usable load height 315 mm 300 W Wash pump power Depth with open door 930 mm

5200 W **Default connection** Maximum dishes 300 mm Water consumption per 2,3 I diameter

cycle Maximum glasses 300 mm Minimum water 2,3 I height

consumption per cycle Product dimensions 460x600x705 mm Warm water connection 5°C

Max. inlet temperature 60°C

12°f - 7°dH

WxDxH

Electrical Connection

Max water hardness

Plug Optional electrical Not present 230 V 3~ / 15 A / 4,6 kW / connection 50 Hz; 230 V 3~ / 15 A / Power connection 400 V 3N~ / 10 A / 5,2 kW

5,2 kW / 50 Hz; 230 V~ / 11 /50 Hz A / 2,5 kW / 50 Hz; 230 V~ /

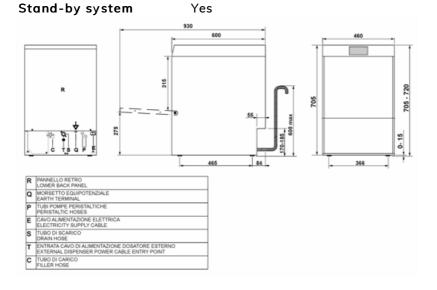
14 A / 3,1 kW / 50 Hz; 230 V~ / 14 A / 3.2 kW / 50 Hz; 230 V~ / 17 A / 3.8 kW / 50

Equipments

Drain pump Yes Option for auto daily Yes, default OFF switch on



Cycle counter Peristaltic detergent Electronic control Yes dispenser Break tank Yes Partial renewal of water Yes Peristaltic rinse-aid Electronic control in the tank and built-in dispenser drain pump Chemicals level probe Yes, with optional kit Water supply pipe DN10 - 3/8" KITSONLIV diameter Rinse boiler Thermostop Yes - default Drain supply pipe DN20-G 3/4" system diameter Wash tank Thermostop Yes Detergent (red) hose 2,2m system lenght Wash pump soft start Yes Rinse aid (blue) hose 2,2m system lenght





Compatible Accessories



KITDETKCC400

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



PHOOGR4

Glass insert for 400x400 mm basket



PHOOS02

6 compartment polypropylene basket for cutlery



RB40G01

Universal wire basket with flat bottom, dim. (ØxH) 400x140 mm



WB40G01

Universal wire basket with flat bottom, dim (WxDxH) 400x400x120 mm



WB40G03

Sloped bottom 3 compartments wire basket for glasses Ø120 mm max, dim. (WxDxH) 400x400x168 mm



WH00S01

Wire insert for 12 small dishes



KITSONLIV

Chemical level sensor probe kit for undercounter double wall models and hoodtype models



PHOOS01

Polypropylene single basket for cutlery



RB40A3

Adapter for round basket for all glasswasher models 460 mm wide



WB40D01

Wire basket for 8 dishes Ø315 mm. dim.400x400 mm



WB40G02

Wire basket with sloped bottom for glasses Ø90 mm max, dim. (WxDxH) 400x400x168 mm



WB40PG4

Wire basket for plastic glasses, dim. (WxDxH) 400X400X210 mm



WS4

Stainless steel underframe for glasswashers, dim. (WxDxH) 495x530x490 mm



Symbols glossary



HTR RINSING SYSTEM



5 STAGE FILTER



Max usable height 315mm



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.