

SPG415SUK

Product Family Subfamily Туре Crockery **Basket dimensions Control Panel** Rinse pump Wash pump Default power supply

Dishwasher Undercounter glasswashers Undercounter Crockery; Glasses; Cutlery 400x400 mm Electronic HTR system Standard 230 V~ / 13 A / 2,9 kW /50 Hz



Target

Industries

Bar / Cafeterias / Bistros / Wine bars / Pubs; Ristoranti / Catering

100-1000 kPa

Aesthetics

Led colour Series Topline Green **Technical Features** Water consumption per 2,3 | ſ cycle I Wash temperature 60 °C (min-max) Rinse temperature (min- 71 °C - 83 °C max) Minimum water 2,31

consumption per cycle Warm water connection 8°C Max. inlet temperature 60°C Max water hardness 12°f - 7°dH

Detergent flow rate	1.5 l/h
Rinse aid flow rate	0.4 l/h
Usable load height	315 mm
Depth with door open	930 mm
Maximum plate diameter	300 mm
Maximum glass height	300 mm
Dimensions	460x600x705 mm

Programmes

Water inlet pressure



Programs

Program options

Maximum baskets/hour

Maximum plates/hour

Maximum glasses/hour

Program table

6 automatic programs; 1 fully programmable program; Self-cleaning programs; Cold water rinse program

Extra rinse; Clean water cycle Easyline glasswasher 400 60 480 1500

Electrical Connection

Plug	(G) UK e Singapore	Wash pump power	290 W
Tank heating element	1300 W	Default connection	2900 W
power			
Boiler heating element	2600 W		
power			

Interface

Display	8 digit	Low detergent alert	Yes
Number of buttons	5	Cycle progress indicator	Yes
On/off indicator	Yes	End of cycle indicator	Yes
Low rinse aid alert	Yes	Manual diagnostics	Yes

Construction

Tank Construction Tank material	Deep drawn Double wall Stainless steel AISI 304	Rack guides Filter Wash tank capacity	Embossed 5-stages filter system 7 l
Back panel	Galvanized	Boiler capacity	4 Autor of uit hailon
Counter balanced door Upper washing system	Yes One washing and one split	Boiler type Noise level	Artmosferic boiler Lpa 55 dBA
opper wasning system	rinse spray arms, stainless steel	Protection class Adjustable feet	IPX4 Yes
Lower washing system One washing and one split rinse spray arms, stainless steel	Drain max. height	600 mm	
Tank filter	Stainless steel		
Door gasket	On 3 sides		

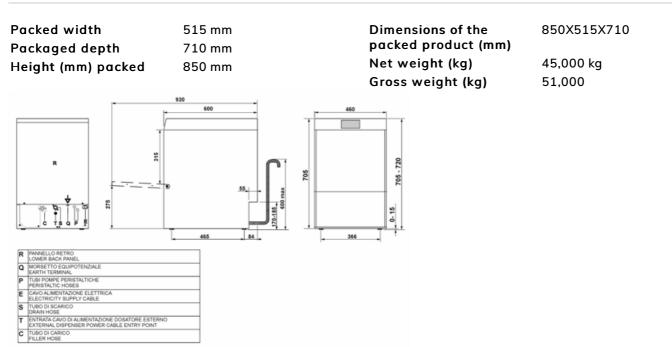
Accessories Included

Glass basket Flat basket	WB40G02 WB40G01	Water supply pipe Drain pipe	Yes - 1.5m Yes - 2m	
Equipment				
Drain pump	Yes			
SMEG SPA			17/09/	202!



Peristaltic detergent dispenser	Yes, electronic control	Option for auto daily switch on	Yes
Peristaltic rinse-aid dispenser	Yes, electronic control	Cycle counter Break tank	Yes Yes
Chemical level probe Integral continuous	Yes, optional KITSONLIV Yes	Partial water exchange in the wash tank via	Yes
water softener Rinse boiler Thermostop system	Yes - default	built-in drain pump Water supply pipe	DN10 - 3/8"
Wash tank Thermostop system	Yes	diameter Drain supply pipe diameter	21.5 mm
Wash pump soft start system	Yes	Detergent (red) hose length	Yes, manual
Stand-by system	Yes	Rinse aid (blue) hose length	Yes, manual

Logistic Information





Compatible Accessories



KITDETKCC400

Kit for detergent (11) and rinse storage (11) for dishwashers 400x400



PB40C02

Universal flat bottom polypropylene double basket, 400x400x125 mm



PHOOS01

Single basket in polypropylene for cutlery

Adapter for round basket



WB40D01

RB40A3

Wire basket for 8 dishes 400x400



400

RB40G01

PHOOS02

with 6 compartments

WB40G01

Universal wire basket with flat bottom 400x400

Basket in polypropylene for cutlery

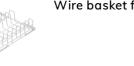
Universal wire basket with flat base

WB40G03

Wire basket for 8 glasses, inclined bottom, 4-row 400x400

WH00S01

Wire insert for 12 small dishes



WB40G02

Wire basket for 8 glasses,max diameter 90mm, inclined bottom 400x400



WB40PG4

WS4

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



Underframe for glasswasher 400mm







KITSONLIV

Probe level kit

PHOOGR4 Glass basket for 400x400 glasswashers



Symbols glossary



HTR rinsing system



Max usable height 315mm

e height 315mm



Benefit

Balanced door

Effortless opening and closing

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.

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 wall is designed to optimise energy efficiency by reducing heat loss and accelerating water heating, resulting in lower energy consumption and faster cycle start-up times. Additionally, it provides effective acoustic insulation, helping to reduce noise and ensuring a quieter, more comfortable working environment for the 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.