

SPG415UK

Product Family
Subfamily

Basket dimensions Rinse pump Wash pump

Default power supply

Dishwasher

Undercounter glasswashers

400x400 mm HTR system Standard

230 V~ / 13 A / 2,9 kW /50 Hz



Target

Potential users

Bars/Cafes;

Restaurants/Catering

Aesthetics

Series

Topline

Led colour

Green

Technical Features

Water consumption per 2,3

cycle

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
Water inlet pressure 100-1000 kPa

Detergent flow rate Rinse aid flow rate Usable load height

Depth with door open Maximum plate

diameter

Maximum glass height

Dimensions

0.4 l/h 315 mm 930 mm

1.5 l/h

300 mm

300 mm

460x600x705 mm

Programmes

Programs

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



Program options Program table

Maximum baskets/hour Maximum plates/hour Maximum glasses/hour

Extra rinse; Clean water cycle Easyline glasswasher 400

60 480 1500

Electrical Connection

Plug

Tank heating element

power

Boiler heating element

power

(G) UK e Singapore

1300 W

2600 W

Wash pump power **Default connection**

290 W 2900 W

Interface

Display Number of buttons

On/off indicator Low rinse aid alert 8 digit

Yes Yes

5

Low detergent alert

Cycle progress indicator Yes End of cycle indicator

Manual diagnostics

Yes

Yes Yes

Construction

Tank

Construction

Tank material

Back panel

Counter balanced door

Upper washing system

Lower washing system

Tank filter Door gasket Deep drawn

Double wall

Stainless steel AISI 304

Galvanized

Yes

One washing and one split rinse spray arms, stainless

One washing and one split rinse spray arms, stainless

steel

Stainless steel On 3 sides

Rack guides

Filter

Wash tank capacity **Boiler** capacity

Noise level

Protection class Adjustable feet Drain max. height **Embossed**

5-stages filter system

7 I 4 I

Lpa 55 dBA

IPX4 Yes 600 mm

Accessories Included

Glass basket Flat basket

WB40G02 WB40G01

Water supply pipe Drain pipe

Yes - 1.5m Yes - 2m

Yes

Yes

Yes

Equipment

Drain pump

Peristaltic detergent

dispenser

Yes, electronic control

Option for auto daily

switch on

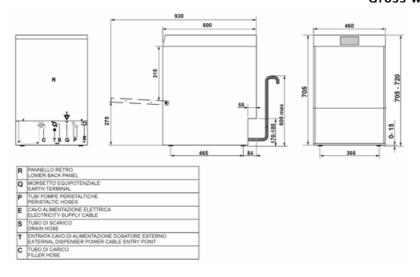
Cycle counter Break tank



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

Logistic Information

Packed width515 mmDimensions of the Packaged depth850X515X710Packaged depth710 mmpacked product (mm)Height (mm) packed850 mmNet weight (kg)45,000 kgGross weight (kg)51,000





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



RB40A3

Adapter for round basket



WB40D01

Wire basket for 8 dishes 400x400



WB40G02

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



WB40PG4

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



WS4

Underframe for glasswasher 400mm



Probe level kit



PHOOGR4

Glass basket for 400x400 glasswashers



PHOOS02

Basket in polypropylene for cutlery with 6 compartments



RB40G01

Universal wire basket with flat base



WB40G01

Universal wire basket with flat bottom 400x400



WB40G03

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



WH00S01

Wire insert for 12 small dishes





Symbols glossary



HTR rinsing system



5 STAGE FILTER



Max usable 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.

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.