

SPG415

Professional dishwasher Family Subfamily Undercounter glasswashers

Line Easyline **Basket dimensions** 400x400 mm Rinse pump HTR system Wash pump Standard

400 V 3N~ / 10 A / 5,2 kW /50 Hz Power connection

1x WB40G01



Accessories included

Glass basket Water supply hose Yes - 1,5m 1x WB40G02 **Cutlery basket** 1x PHOOS01 Drain hose Yes - 2m Flat basket

Target

Solutions Coffee shops/Wine bars; Restaurants/Pubs

Programs

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

cleaning programs; Cold water rinse program

Program options Extra rinse; Clean water cycle Program table Easyline glasswasher 400

Maximum basket/hour 60 Maximum dishes/hour 480 Maximum glasses/hour 1500

Interface

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



Construction

Tank Deep drawn Construction

Integral double-skin Tank material Stainless steel AISI 304

Galvanized Back panel

Balanced door Yes

Upper wash system One wash and one split

rinse spray arms, stainless

Lower wash system One wash and one split

rinse spray arms, stainless

Tank filter Stainless steel Door gasket On 3 sides

Rack guides

Filter Tank capacity

Boiler capacity

Noise

Protection class Adjustable feet

Embossed

5-stage filter system

7 I 4 I

Lpa 56 dBA

IPX4 Yes Drain max. height 600 mm

Technical Features

Water consumption per 2,3 l

cycle

60°C Wash temperature

(min-max)

Rinse temperature (min- 71 °C - 83 °C

max)

Minimum water

consumption per cycle

Min. water connection

temperature

Max. inlet temperature 60°C

Max water hardness 12°f - 7°dH

100-1000 kPa (min-max) Inlet pressure

2,3 1

5°C

Detergent load Rinse load

Usable load height Depth with open door

Maximum dishes

diameter

Maximum glasses

height

Product dimensions

WxDxH

1,5 l/h 0.4 l/h

315 mm 930 mm

300 mm

300 mm

460x600x705 mm

Electrical Connection

Plug Tank heating element

power

Boiler heating element

power

Not present

2000 W

4300 W

Wash pump power **Default connection** Optional electrical connection

300 W 5200 W

230 V~ / 11 A / 2,5 kW / 50 Hz; 230 V 3~ / 15 A / 4,6 kW / 50 Hz; 230 V 3~ / 15 A / 5,2 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

Hz

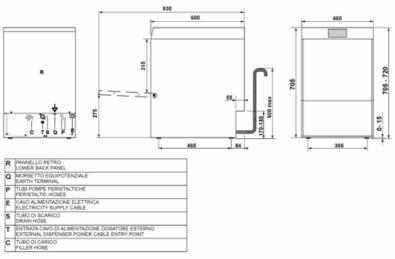
Equipments

Yes Option for auto daily Yes, default OFF Drain pump

switch on



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





Compatible Accessories



KITDETKCC400

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



PB40C02

Universal flat bottom polypropylene double basket, dim. (WxDxH) 400x400x227 mm



PHOOS01

Polypropylene single basket for cutlery



RB40A3

Adapter for round basket for all 400 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



Probe level kit



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





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.