

SPG400ML

Family Subfamily

Basket dimensions Wash pump

Power connection

Professional dishwasher Undercounter high-reduced

glasswhasher 400x400 mm Standard

230 V~ / 13 A / 3,0 kW / 50 Hz



Target

Solutions Coffee shops/Wine bars

Aesthetics

Series Ecoline

Technical Features

Water consumption per $\,$ 3 I

cycle

Wash temperature 60 °C

(min-max)

Rinse temperature (min- 83 °C

max)

Minimum water 31

consumption per cycle

Min. water connection 5°C

temperature

Max. inlet temperature 60°C

Max water hardness 12°f - 7°dH

Inlet pressure 250-1000 kPa (min-max)

Detergent load 1,5 l/h
Rinse load 0,4 l/h
Usable load height 309 mm
Depth with open door 882 mm

Product dimensions 440x555x670 mm

WxDxH

Programs

Programs 2 automatic programs; Self-cleaning programs

Program table Mechanical Ecoline glasswasher

Maximum basket/hour

SMEG SPA 1/8/2025

40



Maximum dishes/hour 320 Maximum glasses/hour 1000

Electrical Connection

Plug Tank heating element

power

Boiler heating element

power

(F;E) Schuko 2000 W

2700 W

Wash pump power **Default connection**

290 W 3000 W

Yes

Embossed

Interface

Number of buttons

On/Off button

Construction

Tank Deep drawn Rack guides

Partial double-skin Filter 4-stage filter system Construction

Tank material Stainless steel AISI 304 Tank capacity 8 I

Back panel Galvanized **Boiler** capacity 4,5 l One wash and one split

Lpa 52,6 dBA Upper wash system rinse spray arms, stainless **Protection class** IPX4

steel Adjustable feet Yes

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

combined rinse spray arms, stainless steel and plastic

Tank filter **Plastic** Door gasket Only up

Accessories included

Cutlery basket 1x PHOOS01 Water supply hose Yes - 1,5m Flat basket 2x PB40G01 Drain hose Yes - 2m

Equipments

system

Yes Wash pump soft start Drain pump Yes

system Peristaltic detergent Manual

dispenser Partial renewal of water Yes in the tank and built-in Manual Peristaltic rinse-aid

drain pump dispenser Water supply pipe DN15 - 1/2"

Deafult chemicals gr/lt diameter dosing unit of measure

Rinse boiler Thermostop Yes - default DN20-G 3/4" Drain supply pipe system diameter

Detergent (red) hose 2,2m Wash tank Thermostop lenght



Rinse aid (blue) hose lenght

2,2m

Logistic Information

Width packed product 510 mm

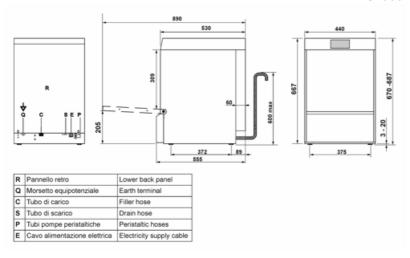
Depth packed product 630 mm

Height packed product 820 mm

Packed product dimensions Net weight Gross weight (kg)

820X510X630

41,000 kg 47,000





Compatible Accessories

KITRB40G01

Kit of 2 wire round baskets and adaptor for Ecoline



PB40C02

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



PB40G01

Universal flat bottom polypropylene basket, dim. (WxDxH) 400x400x125



PHOOGR4

Glass insert for 400x400 mm basket



PHOOS01

Polypropylene single basket for cutlery



PHOOS02

6 compartment polypropylene basket for cutlery



RB40A3

Adapter for round basket for all 400 glasswasher models 460 mm wide



RB40G01

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



WB40D01

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



WB40G01

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



WB40G02

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



WB40G03

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



WB40PG4

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



WH00S01

Wire insert for 12 small dishes



WS4

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



Symbols glossary



4 STAND FILTER



MAX.USABLE HEIGHT 309mm



Benefit (TT)

4-stage filtration system

Deep cleaning and spotless washes with the Patented 4-Stages Filtration System

The innovative Smeg filtration system consists of 4 stages to completely eliminate all impurities: the 1st stage captures larger food residues; in the 2nd stages, finer particles are captured at this filtration stage; the 3th 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.

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.

Partial double-skin

Optimised thermal and acoustic insulation

The Ecoline undercounter dishwashers are equipped with a partial double-skin structure that optimises energy efficiency by minimising heat loss. Additionally, it provides effective acoustic 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.

Mechanical Interface

Control panel with mechanical buttons

The mechanical version is equipped with 4 buttons: one for powering the appliance on and off, one for starting the wash cycle, one for selecting the cycle, and a button for draining the tank and initiating the final self-cleaning. The panel also includes two indicator lights that provide important information, such as low salt levels and the boiler status.