

SPG415MAU

Family Subfamily

Type Crockery

Basket dimensions Control panel Rinse pump Wash pump

Power connection

Dishwasher Undercounter

Undercounter glasswashers Crockery; Glasses; Cutlery

400x400 mm Electronic HTR system Standard

230 V~ / 14 A / 3,1 kW /50 Hz

Distribution

Bar / Cafeterias / Bistros / Industries

Wine bars / Pubs: Ristoranti

/ Catering

Aesthetics

Serie Easyline Led color Green

Technical Features

Water consumption per 2,3 l

cycle

Wash temperature 60°C

(min-max)

Rinse temperature (min- 24 °C - 83 °C

max)

Minimum water 2,3 |

consumption per cycle

8°C Water inlet

Max. inlet temperature 60°C Max water hardness 12°f - 7°dH Water inlet Cold 15°C

Rinse load Usable load height Depth with open door Maximum dishes

diameter

Detergent load

Maximum glasses height

Product dimensions WxDxH

315 mm 930 mm

Yes, manual

Yes, manual

300 mm

300 mm

460x600x705 mm

Programs

Programs 7 automatic programs; Self-cleaning programs; Cold water rinse program



Program options Program table

Maximum basket/hour Maximum dishes/hour Maximum glasses/hour Extra rinse; Clean water cycle Easyline glasswasher 400

60 480 1500

Electrical Connection

Tank heating element

power

Boiler heating element

power

Wash pump power

1400 W

2800 W

290 W

Default connection

Plug

3100 W

(I) Australia

Interface

Display

Number of buttons On/Off button Rinse aid missing alert 8 digit 5

Yes Yes

Detergent missing alert Yes

Cycle progress alert End-cycle alert Manual diagnostic

Yes Yes

Yes

Construction

Tank

Construction

Tank material

Back panel

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

Tank capacity **Boiler** capacity

Boiler type

Rumorosità **Protection class**

Adjustable feet Drain max. height **Embossed**

5-stages filter system

7 I 4 I

Artmosferic boiler

Lpa 55 dBA

IPX4 Yes 600 mm

Accessories Included

Cutlery basket Flat basket

Water supply pipe

PHOOS01 2x PB40G01 Yes - 1,5m

Drain pipe Other basket and accessory

Yes - 2m 1x RB40A2

Equipments

Drain pump

Peristaltic detergent dispenser

Yes

Yes, electronic control

Option for auto daily switch on

Yes, default OFF



Peristaltic rinse-aid dispenser	Yes, electronic control	Cycle counter	Yes
Chemicals level probe	Yes, optional KITSONLIV	Break tank	Yes
Rinse boiler Thermostop system	Yes - default	Partial renewal of water in the tank and built-in	Yes
Wash tank Thermostop system	Yes	drain pump	
		Water supply pipe	DN10 - 3/8"
Wash pump soft start system	Yes	diameter	
		Drain supply pipe	21,5 mm
Stand-by system	Yes	diameter	
		Peristaltic detergent doser	Yes, manual
		Peristaltic detergent doser	Yes, manual

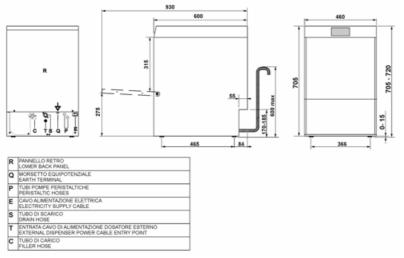
Logistic Information

Width packed product 515 mm Packed product 850x515x710 mm

Depth packed product 710 mm

Height packed product 850 mm Net weight 43,000 kg

Gross weight (kg) 49,000 kg





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



RB40G01

Universal wire basket with flat base 400



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



Probe level kit



PHOOGR4

Glass basket for 400x400 glasswashers



PHOOS02

Basket in polypropylene for cutlery with 6 compartments



RB40A4

Adapter for round basket for 486 cm double wall models



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



Symbols glossary





Max usable height 315mm



5 STAGE FILTER



Benefit (TT)

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.