

# SPG415MAU

Family	Dishwasher
Subfamily	Undercounter glasswashers
Line	Easyline
Basket dimensions	400x400 mm
Rinse pump	HTR system
Wash pump	Standard

## Accessories Included

Cutlery basket	PHOOS01	Drain pipe	Yes - 2m
Flat basket	2x PB40G01	Other basket and accessory	1x RB40A4
Water supply pipe	Yes - 1,5m		

## Distribution

Solutions	Bars/Cafes; Restaurants/Catering
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## Programs

Programs	7 automatic programs; Self-cleaning programs; Cold water rinse program
Program options	Extra rinse; Clean water cycle
Program table	Easyline glasswasher 400
Program specifications	Boiler 24°C/Tank 60°C-4'; Boiler 85°C/Tank 60°C-1'10"; Boiler 85°C/Tank 60°C-2'; Boiler 85°C/Tank 60°C-2'30"; Boiler 85°C/Tank 60°C-4'; Boiler 85°C/Tank 60°C-1'30"; Boiler 85°C / Tank 60°C - 1'
Maximum basket/hour	60
Maximum dishes/hour	480
Maximum glasses/hour	1500

## Interface

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

## Construction

Tank	Deep drawn	Rack guides	Embossed
Construction	Double wall	Filter	5-stages filter system
Tank material	Stainless steel AISI 304	Tank capacity	7 l
Back panel	Galvanized	Boiler capacity	4 l
Balanced door	Yes	Rumorosità	Lpa 56 dBA
Upper washing system	One washing and one split rinse spray arms, stainless steel	Protection class	IPX4
Lower washing system	One washing and one split rinse spray arms, stainless steel	Adjustable feet	Yes
Tank filter	Stainless steel	Drain max. height	600 mm
Door gasket	On 3 sides		

## Technical Features

Tank heating element power	1400 W	Water inlet	Cold 15°C
Boiler heating element power	2800 W	Detergent load	Yes, manual
Wash pump power	290 W	Rinse load	Yes, manual
Default connection	3100 W	Usable load height	315 mm
Water consumption per cycle	2,3 l	Depth with open door	930 mm
Minimum water consumption per cycle	2,3 l	Maximum dishes diameter	300 mm
Water inlet	8°C	Maximum glasses height	300 mm
Max. inlet temperature	60°C	Product dimensions WxDxH	460x600x705 mm
Max water hardness	12°F - 7°dH		

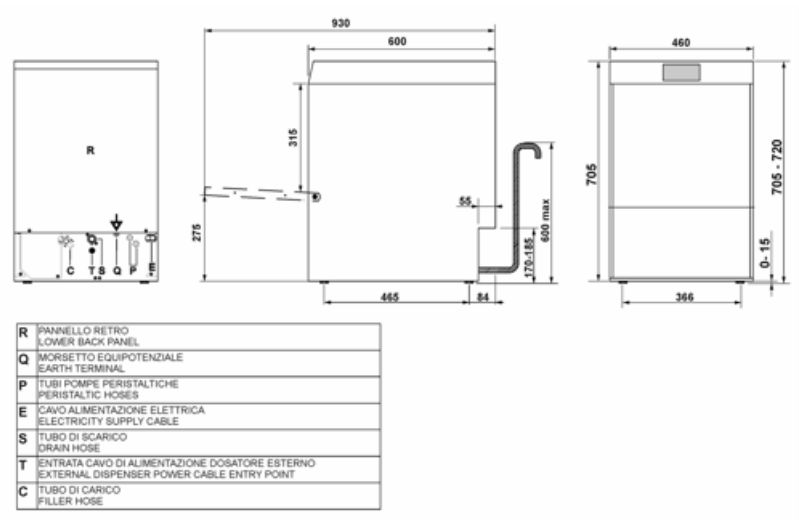
## Electrical Connection

Plug	(I) Australia	Power connection	230 V~ / 14 A / 3,1 kW / 50 Hz
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## Equipments

Drain pump	Yes	Option for auto daily switch on	Yes, default OFF
Peristaltic detergent dispenser	Yes, electronic control	Cycle counter	Yes
Peristaltic rinse-aid dispenser	Yes, electronic control	Break tank	Yes
Chemicals level probe	Yes, optional KITSONLIV		

Rinse boiler Thermostop system	Yes - default	Partial renewal of water in the tank and built-in drain pump	Si
Wash tank Thermostop system	Yes		
Wash pump soft start system	Yes	Water supply pipe diameter	DN10 - 3/8"
Stand-by system	Yes	Drain supply pipe diameter	21,5 mm
		Peristaltic detergent doser	Yes, manual
		Peristaltic detergent doser	Yes, manual



## Compatible Accessories



### KITDETKCC400

Kit for detergent (1l) and rinse storage (1l) for dishwashers 400x400



### PHOGR4

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



### KITSONLIV

Probe level kit



### 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

## Symbols glossary

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5 STAGE FILTER



Max usable height 315mm

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## Benefit (TT)

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### 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.

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## 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.