

# SPG415MAU

Family Subfamily

Type Crockery

**Basket dimensions** Control panel Rinse pump Wash pump

Power connection

Product dimensions WxDxH

Dishwasher Undercounter

Undercounter glasswashers Crockery; Glasses; Cutlery

400x400 mm Electronic HTR system Standard

230 V~ / 14 A / 3.1 kW /50 Hz

460x600x705 mm

#### Distribution

Bar / Cafeterias / Bistros / Industries

Wine bars / Pubs: Ristoranti

/ Catering

### **Aesthetics**

Led color Green Serie Easyline

### **Technical Features**

Water consumption per 2,3 l

cycle

Wash temperature 60°C

(min-max)

Rinse temperature (min- 24 °C - 83 °C

max)

Water inlet 8°C Minimum water 2,3 I

consumption per cycle

Max. inlet temperature 60°C Max water hardness 12°f - 7°dH Water inlet **Detergent load** Rinse load Usable load height Depth with open door Maximum dishes

diameter

Maximum glasses

height

Cold 15°C Yes, manual Yes, manual 315 mm 930 mm 300 mm

300 mm

# **Programs**

**Program options** 

**Programs** 7 automatic programs; Self-cleaning programs; Cold

water rinse program

Extra rinse; Clean water cycle



Program table

Maximum basket/hour Maximum dishes/hour Maximum glasses/hour 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

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

steel

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

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, electronic control

Option for auto daily

switch on

Yes, default OFF

Cycle counter Yes Break tank Yes

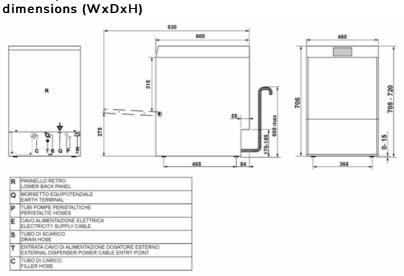


Peristaltic rinse-aid dispenser	Yes, electronic control	Partial renewal of water in the tank and built-in drain pump	Yes
Chemicals level probe	Yes, optional KITSONLIV	Water supply pipe	DN10 - 3/8"
Rinse boiler Thermostop	Yes - default	diameter	
system		Drain supply pipe	21,5 mm
Wash tank Thermostop	Yes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

# **Logistic Information**

 EAN code
 8017709342227
 Net weight
 43,000 kg

 Packed product
 850x515x710 mm
 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



# **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 16 plastic glasses, dim. (WxDxH) 400X400X210 mm



#### WS4

Underframe for glasswasher 400mm



Probe level kit



#### PHOOGR4

Glass basket for 400x400 glasswashers



#### **RB40A3**

Adapter for round basket



#### **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





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.