

# UGA415M-1

**Family** Dishwasher

Type Undercounter glasswashers

Basket dimensions 400x400 mm

Control panel Electronic

Rinse pump HTR system

Wash pump Standard

Power connection  $220 \text{ V} \sim / 14 \text{ A} / 3.1 \text{ kW} / 60 \text{ Hz}$ 



## Distribution

Industries Bar / Cafeterias / Bistros /

Wine bars / Pubs; Ristoranti

/ Catering

### **Aesthetics**

Serie Easyline Led color Green

## **Technical Features**

Water consumption per 2,3 l

cycle

 $\begin{tabular}{ll} Water inlet & 8 \columnwidth^\circ C \\ Max. inlet temperature & 60 \columnwidth^\circ C \\ \end{tabular}$ 

Max water hardness Water inlet

Detergent load

12°f - 7°dH Cold 15°C

Yes, manual

Rinse load

Usable load height Depth with open door Maximum dishes

diameter

Maximum glasses

height

**Product dimensions** 

**WxDxH** 

Yes, manual 300 mm

930 mm 300 mm

300 mm

460x600x705 mm

## **Programs**

Program options Extra rinse; Clean water cycle

Maximum basket/hour

Maximum dishes/hour576Maximum glasses/hour960

SMEG SPA 2/11/2025

72



## **Electrical Connection**

Tank heating element

power

**Boiler heating element** 

power

1800 W

2800 W

Wash pump power

300 W

**Default connection** 3100 W

## Interface

8 digit Display Number of buttons 5 On/Off button Yes

Rinse aid missing alert Yes Detergent missing alert Yes

Cycle progress alert Yes End-cycle alert Yes Manual diagnostic Yes

### Construction

Tank Deep drawn Double wall Construction

Tank material Stainless steel AISI 304

**Back panel** Galvanized

**Balanced** door Yes

Upper washing system One washing and one split

rinse spray arms, stainless

Lower washing system

One washing and one split rinse spray arms, stainless

steel

Tank filter Stainless steel On 3 sides Door gasket

Rack guides **Embossed**  Hood elevation system

Filter

Tank capacity **Boiler** capacity

Boiler type

Rumorosità **Protection class** 

Adjustable feet Drain max. height Manual

5-stages filter system

4 I

Artmosferic boiler

Lpa 56 dBA IPX4

Yes 600 mm

## Accessories Included

**Cutlery basket** PHOOS01 Flat basket 2x PB40G01 Water supply pipe Yes - 1,5m

Drain pipe Other basket and accessory

Yes - 2m 1x RB40A2

Yes, default OFF

## **Equipments**

Drain pump

Peristaltic detergent dispenser

dispenser

Peristaltic rinse-aid

Chemicals level probe Yes, optional KITSONLIV

Yes

Rinse boiler Thermostop Yes - default

system

Yes, electronic control

Yes, electronic control

Option for auto daily

switch on

Cycle counter Yes Break tank Yes Partial renewal of water Yes

in the tank and built-in

drain pump



Wash tank Thermostop DN10 - 3/8" Yes Water supply pipe system diameter Wash pump soft start Yes Drain supply pipe 21,5 mm diameter system Stand-by system Peristaltic detergent Yes, manual Yes doser Peristaltic detergent Yes, manual

doser

## **Logistic Information**

Width packed product 515 mm

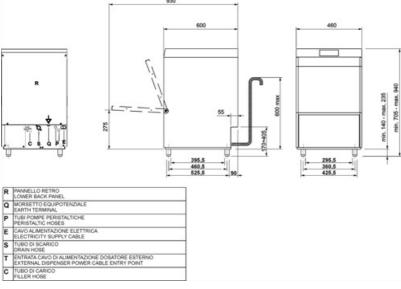
Depth packed product 710 mm

Height packed product 850 mm

Packed product 850x515x710 mm dimensions

Net weight 43,000 kg

Gross weight (kg) 49,000 kg





# **Compatible Accessories**



## PB40C02

Universal flat bottom polypropylene double basket, 400x400x125 mm



# Symbols glossary



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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.

### **Hood lift**

Unprecedented comfort with the patented lifting system

The new ergonomic handle, combined with the patented lifting system, minimises the effort required to open and close the hood, limiting it to just 2.5 kg. This system ensures an exceptionally smooth and lightweight operation, helping to protect the operator's health and well-being, even during extended use.