

SPG403M

Família	Máquina de lavar louça profissional
Subfamília	Undercounter glasswashers
Line	Ecoline
Dimensões do cesto	400x400 mm
Wash pump	Standard
Integrated osmosis system	No



Acessórios incluídos

Cesto para talheres	1x PHOOS01	Mangueira de abastecimento de água	Sim - 1,5m
Cesto de fundo plano	2x PB40G01	Mangueira de drenagem	Sim - 2m

Mercado

Soluções	Bares/ Coffee shops/ Wine bars
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Programas

Programs	3 automatic programs; Self-cleaning programs
Program options	Extra rinse; Clean water cycle
Program table	Electronic Ecoline glasswasher 400
Program specifications	Boiler 83°C / Tank 60°C - 4'; Boiler 83°C / Tank 60°C - 1' 30"; Boiler 83°C / Tank 60°C - 2' 30"
Numero máximo de cestos/hora	40
Numero máximo de pratos/hora	320
Numero máximo de copos/hora	1000

Interface

Display	4 dígitos	Luz indicadora On/Off	Sim
Numero de botões	5	Diagnóstico manual	Sim

ESPECIFICAÇÕES TÉCNICAS

Tank	Pofundo	Guias dos cestos	Embutidas
Tipologia	Parede dupla parcial	Filter	Sistema de filtragem em 4 fases
Material da cuba	Aço Inox AISI 304	Capacidade da cuba	7 l
Painel traseiro	Porta galvanizada	Capacidade da caldeira	4,5 l
Sistema de lavagem superior	One wash and one split rinse spray arms, stainless steel	Classe de Proteção	IPX4
Sistema de lavagem inferior	One wash and one combined rinse spray arms, stainless steel and plastic	Adjustable feet	Sim
Filtro da cuba	Plástico	Altura max. de drenagem	600 mm
Junta da porta	Apenas para cima		

Especificações técnicas

Tank heating element power	1400 W	Dureza máxima da água	12°F - 7°dH
Boiler heating element power	2700 W	Pressão de entrada	250-1000 kPa (min-max)
Wash pump power	290 W	Carga de detergente	1,5 l/h
Ligação pré-definida	3100 W	Carga de enxaguamento	0,4 l/h
Water consumption per cycle	3 l	Altura de carga operável	309 mm
Minimum water consumption per cycle	3 l	Profundidade com porta aberta	882 mm
Temperatura pré-definida de ligação da água	5°C	Dimensões de produto LxPxA:	440x555x695 mm
Max. inlet temperature	60°C		

Ligação elétrica

Ficha elétrica	(F;E) Schuko	Ligação energética	230 V~ / 14 A / 3,1 kW / 50 Hz
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Equipamentos

Bomba de drenagem	Sim	Option for auto daily switch on	Sim, desligado por definição
Peristaltic detergent dispenser	Controlo eletrónico	Contador de ciclos	Sim
Peristaltic rinse-aid dispenser	Controlo eletrónico	Renovação parcial da água na cuba e bomba de drenagem integrada	Sim
Unidade de medida da dosagem de produtos químicos	gr/lt	Diâmetro do tudo de abastecimento de água	DN15 - ½"
Rinse boiler Thermostop system	Yes - default	Ø do tubo de drenagem	DN20-G 3/4"

Wash tank Thermostop system Yes

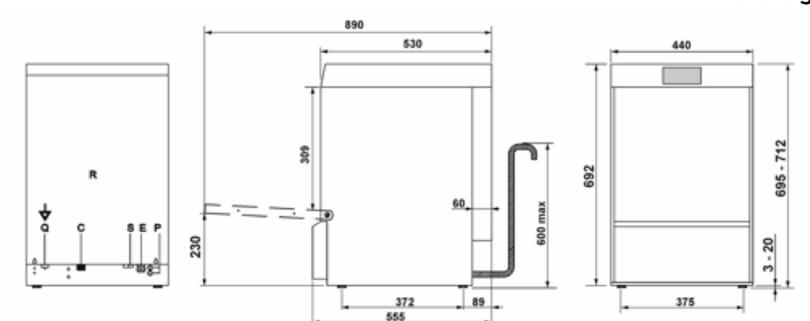
Wash pump soft start system Sim

Comprimento da mangueira de detergente (vermelha) 2,2m

Comprimento da mangueira de enxaguamento (azul) 2,2m

Comprimento da mangueira de enxaguamento (azul) 2,2m

Comprimento da mangueira de enxaguamento (azul) 2,2m



R	Pannello retro	Lower back panel
Q	Morsetto equipotenziale	Earth terminal
C	Tubo di carico	Filler hose
S	Tubo di scarico	Drain hose
P	Tubi pompe peristaltiche	Peristaltic hoses
E	Cavo alimentazione elettrica	Electricity supply cable

Acessórios Compatíveis



KITRB40G01

Kit of 2 wire round baskets and adaptor for Ecoline



PB40G01

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



PHOOS01

Polypropylene single basket for cutlery



RB40A3

Adapter for round basket for all glasswasher models 460 mm wide



WB40D01

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



WB40G02

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



WB40PG4

Wire basket for plastic glasses, dim. (WxDxH) 400x400x210 mm



PB40C02

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



PHOGR4

Glass insert for 400x400 mm basket



PHOOS02

6 compartment polypropylene basket for cutlery



RB40G01

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



WB40G01

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



WB40G03

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

Interface

Control panel with electronic buttons

The electronic control panel features an intuitive interface with soft-touch buttons, allowing easy selection of one of the three wash programmes: short, medium, or intensive. There are also buttons for power, selection, and cycle start. The display provides real-time monitoring of the tank and boiler temperature, as well as diagnostics, ensuring effortless and immediate control of the main functions.

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.