SPG413MS

Tipo	Undercounter glasswashers
Louça	Louça; Copos; Talheres
Dimensões do cesto	400x400 mm
Painel de comandos	Controlo eletrónico da temperatura
Standard drain pump with partial water renewal in the wash tank	Sim
Tipo de caldeira	Caldeira de pressão
Bomba de lavagem	Standard
Ligação energética	230 V~ / 14 A / 3,1 kW /50 Hz
Dimensões do produto (LxPxA)	460x600x705 mm



Mercado

Indústrias	Bares, Cafés e Pubs, Restaurantes / Catering

Design

Cor dos LEDs	**Design**	Easyline

Especificações técnicas

Consumo de água por ciclo	2,3 l
Temperatura de lavagem (mín-máx)	60 °C
Temperatura de enxaguamento (mín.-máx.)	71 °C - 83 °C
Temperatura de enxaguamento a frio	No
Temperatura pré-definida de ligação da água	5°C
Consumo mínimo de água por ciclo	2,3 l
Temperatura máxima de entrada:	60°C
Dureza máxima da água	60°f - 34°dH
Pressão de entrada	1-6 bar / 100-600 kPa
Carga de detergente	1,5 l/h
Carga de enxaguamento	0,4 l/h
Altura de carga operável	315 mm
Profundidade com porta aberta	930 mm
Diâmetro máximo dos pratos	300 mm
Diâmetro máximo dos copos	300 mm

Programas

Programas	6 programas automáticos; 1 fully customizable program; Programas de autolimpeza; Cold water rinse program
Opções do programa	Enxaguamento extra, Ciclo da água limpa
Tabela de programas	Easyline glasswasher 400
Numero máximo de cestos/hora	60
Numero máximo de pratos/hora	480
Numero máximo de copos/hora	1500

Ligação elétrica

Potência do elemento de aquecimento do tanque	2000 W
Potência do elemento de aquecimento da caldeira	4300 W
Potência da bomba de lavagem	300 W
Ligação pré-definida	4800 W
Potential equalisation	Yes
Ficha elétrica	Não

Interface

Display	8 dígitos
Numero de botões	5
Luz indicadora On/Off	Sim
Luz indicadora de falta de sal	Sim
Alerta de falta de abrilhantador	Sim
Alerta de falta de detergente	Sim
Indicador da fase do programa	Sim
Indicador de fim do programa	Sim
Diagnóstico manual	Sim

ESPECIFICAÇÕES TÉCNICAS

Cuba	Profundo
Tipologia	Parede dupla
Material da cuba	Aço inox AISI 304
Painel traseiro	St/steel
Porta equilibrada	Sim
Sistema de lavagem superior	Um braço de lavagem e um braço de enxaguamento dividido, em aço inoxidável.
Sistema de lavagem inferior	One wash and one split rinse spray arms, stainless steel
Filtro da cuba	Aço inox
Junta da porta	Em 3 lados
Guias dos cestos	Embutidas
Filtro	Sistema de filtragem de 5 estágios
Capacidade da cuba	7 l
Capacidade da caldeira	4 l
Ruído	Lpa 55 dBA
Classe de Proteção	IPX4
Pés ajustáveis	Sim
Altura max. de drenagem	600 mm
Power cable length	180 cm

Acessórios incluídos

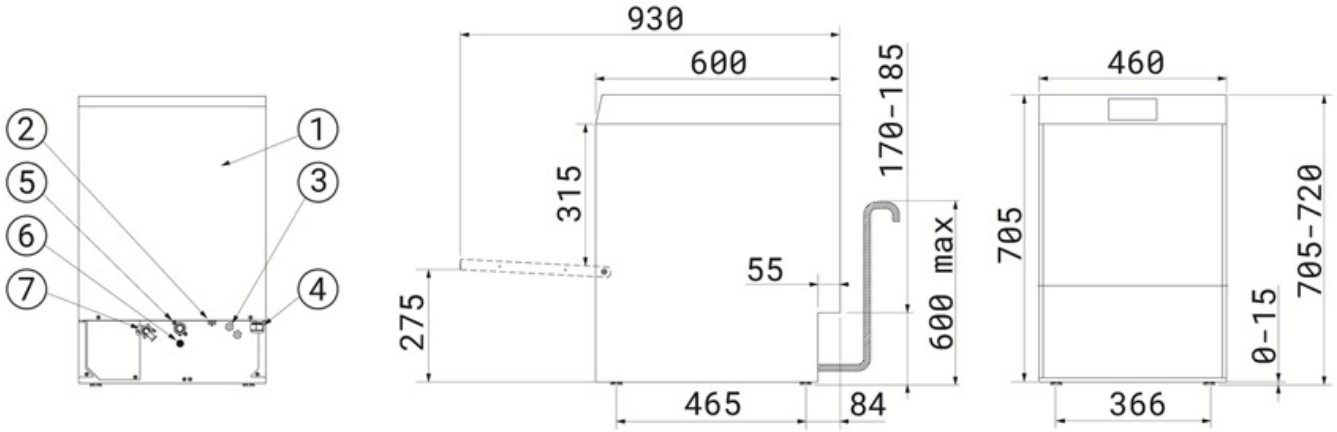
Cesto para copos	1x WB40G02
Cesto para talheres	1x PHOOS01
Cesto de fundo plano	1x WB40G01
Mangueira de abastecimento de água	Sim - 1,5m
Mangueira de drenagem	Sim - 2m

Equipamentos

Dispensador peristáltico de detergente	Controlo eletrónico
Dispensador peristáltico de abrilhantador	Controlo eletrónico
Sonda de nível químico	Sim, opcional KITSONLIV
Amaciador automático incorporado	Sim
Sistema Thermostop para caldeira de enxaguamento	Yes - default
Sistema Thermostop no tanque de lavagem	Sim
Sistema de arranque suave da bomba de lavagem	Sim
Sistema Stand-by	Sim
Opção para ativação automática diária	Sim, desligado por definição
Contador de ciclos	Sim
Tanque de Ruptura	Sim
Diâmetro do tudo de abastecimento de água	DN10 - 3/8”
Ø do tubo de drenagem	DN20-G 3/4"
Comprimento da mangueira de detergente (vermelha)	2,2 m
Comprimento da mangueira de enxaguamento (azul)	2,2 m

Dados de logística

Código EAN	8017709326760
Dimensões do produto embalado (LxPxA)	560x650x860 mm
Peso líquido (kg)	48.000 kg
Peso bruto (kg)	54.000 kg



1	PANNELLO RETRO - LOWER BACK PANEL
2	MORSETTO EQUIPOTENZIALE - EARTH TERMINAL
3	TUBI POMPE PERISTALTICHE - PERISTALTIC HOSES
4	CAVO ALIMENTAZIONE ELETTRICA - ELECTRICITY SUPPLY CABLE
5	TUBO DI SCARICO - DRAIN HOSE
6	ENTRATA CAVO DI ALIMENTAZIONE DOSATORE ESTERNO - EXTERNAL DISPENSER POWER CABLE ENTRY POINT
7	TUBO DI CARICO - FILLER HOSE

Acessórios Compatíveis



KITDETKCC400

Kit for detergent (1l) and rinse aid (1l) storage for undercounter 400 double wall models



PB40C02

Universal flat bottom polypropylene double basket, 20 small dishes upper basket, internal height lower basket 120 mm, dim.(WxDxH) 400x400x227 mm



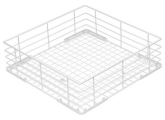
PHOOS01

Polypropylene single basket for cutlery



RB40G01

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



WB40G01

Universal wire basket with flat bottom, internal height 110 mm, dim (WxDxH) 400x400x120 mm



WB40G03

Sloped bottom wire basket for 9 glasses Ø95 mm max, dim. (WxDxH) 400x400x168 mm



WH00S01

Wire insert for 17 small dishes, width 100 mm, for flat bottom baskets 500x500 and 600x500 mm

KITSONLIV

Probe level kit



PHOOGR4

Tilted glass holder insert, configurable with up to 4 units of 4 glasses each, for PB40G01 basket 400x400 mm



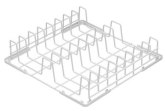
RB40A3

Adapter for round basket RB40G01 for 400x400 glasswashers models



WB40D01

Wire basket for 8 dishes Ø315 mm max, dim. (WxD) 400x400 mm



WB40G02

Wire basket with sloped bottom for glasses 16 Ø90 mm max, dim. (WxDxH) 400x400x168 mm



WB40PG4

Wire basket for 16 plastic glasses, max. H 180 mm, min.-max. Ø 36-95 mm, dim. (WxDxH) 400x400x210 mm



WS4

Estrutura inferior para máquina de lavar copos 400

Benefit (TT)

Balanced door

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.

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.

Integrated softener

Effective water treatment for consistently sparkling glasses

The integrated continuous regeneration water softener ensures effective water treatment, enhancing washing performance and preserving the machine's operational lifespan. The resin regeneration process takes place during the wash cycle without interruptions, providing constant control over water hardness. This system prevents limescale buildup, maximises detergent efficiency, and guarantees spotless results on glassware and dishes.

Integral double-skin

Thermal and acoustic insulation guaranteed

The double-skin design of undercounter dishwashers is engineered to optimise energy efficiency by minimising heat loss and accelerating water heating, resulting in lower energy consumption and faster start-up times. Additionally, it provides effective sound 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.