

UG425D

Família	Máquina de lavar louça profissional
Subfamília	Undercounter glasswashers
Dimensões do cesto	400x400 mm
Rinse pump	HTR system
Washing pump	Standard



Acessórios incluídos

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

Mercado

Soluções	Bares/ Coffee shops/ Wine bars; Restaurantes/ Pubs
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Programas

Programs	8 automatic programs; 1 fully customizable program; Self-cleaning programs; Cold water rinse program
Program options	Extra rinse; Clean water cycle
Program specifications	Caldeira 24°C/Cuba 60°C - 4'; Caldeira 71°C/ cuba 60°C - 50°C; Caldeira 71°C/ cuba 60°C - 60°C; Caldeira 71°C/Cuba 60°C - 1'10"; Caldeira 71°C/Cuba 60°C - 2'10"; Caldeira 85°C/Cuba 60°C - 1'10"; Caldeira 85°C/Cuba 60°C - 2'; Caldeira 85°C/Cuba 60°C - 4'
Numero máximo de cestos/hora	72
Numero máximo de pratos/hora	1152
Numero máximo de copos/hora	960

Interface

Display	Display TFT	Alerta de falta de detergente	Sim
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Numero de botões	5	Indicador da fase do programa	Sim
Luz indicadora On/Off	Sim	Indicador de fim do programa	Sim
Alerta de falta de brilhantador	Sim	Diagnóstico manual	Sim

ESPECIFICAÇÕES TÉCNICAS

Tank	Pofundo	Guias dos cestos	Embutidas
Tipologia	Parede dupla	Hood elevation system	Manual
Material da cuba	Aço Inox AISI 304	Filter	5-stages filter system
Painel traseiro	Porta galvanizada	Capacidade da cuba	7 l
Porta equilibrada	Sim	Capacidade da caldeira	4 l
Sistema de lavagem superior	One washing and one split rinse spray arms, stainless steel	Ruído	Lpa 56 dBA
Sistema de lavagem inferior	One washing and one split rinse spray arms, stainless steel	Classe de Proteção	IPX4
Filtro da cuba	Aço inox	Adjustable feet	Sim
Junta da porta	Em 3 lados	Altura max. de drenagem	600 mm

Especificações técnicas

Tank heating element power	2000 W	Pressão de entrada	1-6 bar / 100-600 kPa
Boiler heating element power	4500 W	Carga de detergente	1,5 l/h
Washing pump power	290 W	Carga de enxaguamento	0,4 l/h
Ligação pré-definida	4800 W	Altura de carga operável	315 mm
Consumo de água por ciclo	2,3 l	Profundidade com porta aberta	930 mm
Temperatura pré-definida de ligação da água	5°C	Diâmetro máximo dos pratos	300 mm
Temperatura máxima de entrada de água	60°C	Diâmetro máximo dos copos	300 mm
Dureza máxima da água	12°f - 7°dH	Dimensões de produto LxPxA:	460x600x705 mm

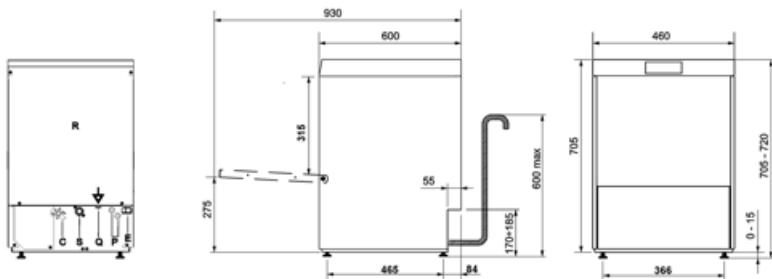
Ligação elétrica

Ligação energética	400 V 3N~ / 10 A / 4,8 kW / 50 Hz	Ligação eléctrica opcional	230 V 3~ / 13 A / 4,8 kW / 50 Hz; 230 V~ / 11 A / 2,5 kW / 50 Hz; 230 V~ / 10 A / 2,3 kW / 50 Hz; 230 V~ / 15 A / 3,3 kW / 50 Hz; 230 V~ / 21 A / 4,8 kW / 50 Hz
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Equipamentos

Bomba de drenagem	Sim
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Doseador de detergente peristáltico	Controlo electrónico	Início automático	Sim, desligado por definição
Doseador de enxaguamento peristáltico	Controlo electrónico	Break tank	Sim
Sonda de nível químico	Sim, opcional KITSONLIV	Renovação parcial da água na cuba e bomba de drenagem integrada	Sim
Boiler thermostatop	Yes - default	Diâmetro do tudo de abastecimento de água	DN10 - 3/8"
Tank thermostatop	Yes	Ø do tubo de drenagem	DN20-G 3/4"
Arranque suave	Sim	Comprimento da mangueira de detergente (vermelha)	2,2m
Stand-by system	Sim	Comprimento da mangueira de enxaguamento (azul)	2,2m



R	PANNELLO RETRO LOWER BACK PANEL
Q	MORSETTO EQUIPOTENZIALE EARTH TERMINAL
P	TUBI POMPE PERISTALTICHE PERISTALTIC HOSES
E	CAVO ALIMENTAZIONE ELETTRICA ELECTRICITY SUPPLY CABLE
S	TUBO DI SCARICO DRAIN HOSE
T	ENTRATA CAVO DI ALIMENTAZIONE DOSATORE ESTERNO EXTERNAL DISPENSER POWER CABLE ENTRY POINT
C	TUBO DI CARICO FILLER HOSE

Acessórios Compatíveis



KITDETKCC400

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



PHOGR4

Glass insert for 400x400 mm basket



PHOOS02

6 compartments polypropylene basket for cutlery



RB40A3

Adapter for round basket for single wall models



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



WS4

Stainless steel underframe for glasswashers, dim. (WxDxH) 495x530x490 mm



KITSONLIV

Probe level kit for undercounter double wall models and hoodtype models



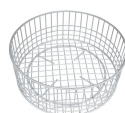
PHOOS01

Polypropylene single basket for cutlery



RB40A2

Adapter for round basket for double wall models



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

Symbols glossary



HTR RINSING SYSTEM



Max usable height 315mm



5 STAGE FILTER

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.

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-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.

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.