

UG515DL-1

Família

Type

Dimensões do cesto

Painel de comandos

Rinse pump

Ligação energética

Máquina de lavar louça profissional

Undercounter high-reduced glasswasher

500x500 mm

Controlo eletrónico da temperatura

HTR system

400 V 3N~ / 12 A / 7,3 kW / 50 Hz



Mercado

Industries

Bar / Cafeterias / Bistros /
Wine bars / Pubs

Design

Design

Easyline

Cor dos LEDs

Verde

Especificações técnicas

Water consumption per cycle 3,2 l

Temperatura pré-definida de ligação da água 5°C

Max. inlet temperature 60°C

Dureza máxima da água 12°F - 7°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 300 mm

Profundidade com porta aberta 925 mm

Diâmetro máximo dos pratos 300 mm

Dimensões de produto 600x600x722 mm
LxPxA:

Programas

Programs

6 automatic programs; 1 fully customizable program; Self-cleaning programs

Program options

Extra rinse; Clean water cycle

Numero máximo de cestos/hora

51

Numero máximo de pratos/hora

1080

Ligação elétrica

Tank heating element power	2000 W	Ligação pré-definida	6700 W
Boiler heating element power	6000 W	Ligação eléctrica opcional	230 V 3~ / 21 A / 7,3 kW / 50 Hz; 230 V~ / 15 A / 3,4 kW / 50 Hz; 230 V~ / 20 A / 4,5 kW / 50 Hz; 230 V~ / 22 A / 5,0 kW / 50 Hz
Wash pump power	700 W		

Interface

Display	8 dígitos	Alerta de falta de detergente	Sim
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 abrillantador	Sim	Diagnóstico manual	Sim

ESPECIFICAÇÕES TÉCNICAS

Tank	Pofundo	Guias dos cestos	Embutidas
Tipologia	Parede dupla	Filter	5-stage filter system
Material da cuba	Aço Inox AISI 304	Capacidade da cuba	11 l
Painel traseiro	Porta galvanizada	Capacidade da caldeira	6.5 l
Porta equilibrada	Sim	Ruído	Lpa 56,5 dBA
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 split rinse spray arms, stainless steel	Adjustable feet	Sim
Filtro da cuba	Aço inox	Altura max. de drenagem	600 mm
Junta da porta	Em 3 lados		

Acessórios incluídos

Cesto de fundo plano	1x WB50G02	Mangueira de drenagem	Sim - 2m
Mangueira de abastecimento de água	Sim - 1,5m		

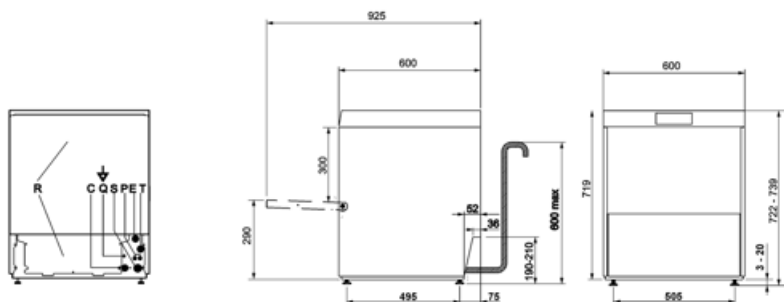
Equipamentos

Bomba de drenagem	Sim	Sensor de condutividade	Sim
Peristaltic detergent dispenser	Controlo eletrónico	Renovação parcial da água na cuba e bomba de drenagem integrada	Sim

Peristaltic rinse-aid dispenser	Controlo eletrónico	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 pump soft start system	Sim	Comprimento da mangueira de detergente (vermelha)	2,2 m
Stand-by system	Sim	Comprimento da mangueira de enxaguamento (azul)	2,2 m
Option for auto daily switch on	Sim, desligado por definição		

Dados de logística

Largura da embalagem (mm)	660 mm	Dimensões do produto embalado (mm)	890x660x700
Profundidade da embalagem (mm)	700 mm	Peso líquido (kg)	59.000 kg
Altura da embalagem (mm)	890 mm	Peso bruto (kg)	67.000 kg



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



KITSONLIV

Probe level kit



PHOOS01

Polypropylene single basket for cutlery



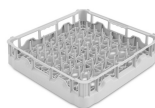
WB50PG5

Wire basket with flat bottom for 25 plastic glasses, dim. (WxDxH) 500x500x260 mm



WS5

Stainless steel underframe for glasswashers and dishwashers, dim. (WxDxH) 595x595x490 mm



PB50D01

Polypropylene basket for 18 plates
Ø250 mm, dim. (WxDxH)
500x500x105 mm



PHOOS02

6 compartment polypropylene basket for cutlery



WH00S01

Wire insert for 12 small dishes

Symbols glossary



HTR RINSING SYSTEM



5 STAGE FILTER



MAX. LOAD HEIGHT 300mm

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.

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 rinsing temperature according to the program setting. 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.