

UG400DMS

Família	Máquina de lavar louça profissional
Subfamília	Undercounter glasswashers
Dimensões do cesto	400x400 mm
Painel de comandos	Controlo mecânico da temperatura
Wash pump	Standard
Ligaçāo energética	230 V~ / 13 A / 3,0 kW / 50 Hz



Mercado

Industries	Bar / Cafeterias / Bistros / Wine bars / Pubs
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Design

Design	Ecoline de controlo mecânico
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Especificações técnicas

Water consumption per cycle	3 l	Carga de detergente	1,5 l/h
Temperatura pré-definida de ligação da água	5°C	Carga de enxaguamento	0,4 l/h
Max. inlet temperature	60°C	Altura de carga operável	309 mm
Dureza máxima da água	54°f - 30°dH	Profundidade com porta aberta	882 mm
Pressão de entrada	2,5-6 bar / 250-600 kPa	Dimensões de produto LxPxA:	440x530x670 mm

Programas

Programs	2 automatic programs; Self-cleaning programs
Numero máximo de cestos/hora	40

Ligaçāo elétrica

Ficha elétrica	(F;E) Schuko	Wash pump power	290 W
Tank heating element power	2000 W	Ligaçāo pré-definida	3000 W
Boiler heating element power	2700 W		

Interface

Numero de botões	4	Luz indicadora de falta de sal	Sim
Luz indicadora On/Off	Sim		

ESPECIFICAÇĀOES TÉCNICAS

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

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

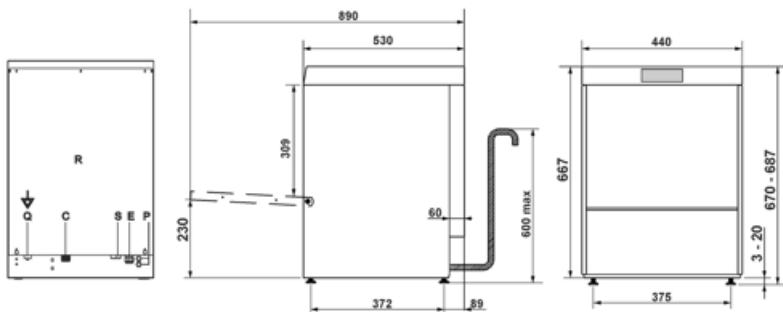
Equipamentos

Bomba de drenagem	Sim	Wash pump soft start system	Sim
Peristaltic detergent dispenser	Manual	Renovação parcial da água na cuba e bomba de drenagem integrada	Sim
Peristaltic rinse-aid dispenser	Manual	Diâmetro do tudo de abastecimento de água	DN15 - ½"
Unidade de medida da dosagem de produtos químicos	gr/lt	Ø do tubo de drenagem	DN20-G 3/4"
Amaciador automático incorporado	Sim	Comprimento da mangueira de detergente (vermelha)	2,2m
Rinse boiler Thermostop system	Yes - default	Comprimento da mangueira de enxaguamento (azul)	2,2m
Wash tank Thermostop system	Sim		

Dados de logística

Largura da embalagem (mm) 510 mm
Profundidade da embalagem (mm) 630 mm
Altura da embalagem (mm) 820 mm

Dimensões do produto embalado (mm) 820X510X630
Peso líquido (kg) 38,000 kg
Peso bruto (kg) 44,000



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



PB40C02

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



PHOOGRA

Glass insert for 400x400 mm basket



PHOOS01

Polypropylene single basket for cutlery



PHOOS02

6 compartment polypropylene basket for cutlery



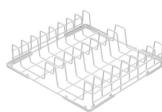
RB40A3

Adapter for round basket for all 400 glasswasher models 460 mm wide



RB40G01

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



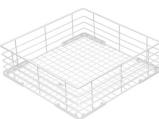
WB40D01

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



WB40G01

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



WB40G02

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



WB40G03

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



WB40PG4

Wire basket for plastic glasses, dim. (WxDxH) 400X400X210 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
309mm

Benefit (TT)

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 3rd 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.

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.



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.