

UG403DMS

Família

Type

Dimensões do cesto

Painel de comandos

Ligação energética

Máquina de lavar louça profissional

Undercounter glasswashers

400x400 mm

Controlo eletrónico da temperatura

230 V~ / 13 A / 3,0 kW / 50 Hz



Mercado

Industries

Bar / Cafeterias / Bistros /
Wine bars / Pubs

Design

Design

Ecoline

Especificações técnicas

Water consumption per cycle 2,3 l

Temperatura pré-definida de ligação da água Quente 50°C

Max. inlet temperature 60°C

Dureza máxima da água 54°F - 30°dH

Pressão de entrada 2,5-6 bar / 250-600 kPa

Carga de detergente 1,5 l/h

Carga de enxaguamento 0,4 l/h

Altura de carga operável 330 mm

Profundidade com porta aberta 882 mm

Dimensões de produto 440x530x710 mm
LxPxA:

Programas

Numero máximo de cestos/hora

40

Ligação elétrica

Tank heating element power	2000 W
Boiler heating element power	2700 W
Wash pump power	290 W

Ligação pré-definida	3000 W
Ficha elétrica	(F;E) Schuko

Interface

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

Luz indicadora de falta de sal	Sim
Diagnóstico manual	Sim

ESPECIFICAÇÕES TÉCNICAS

Tank	Com base estampada
Tipologia	Parede única
Material da cuba	Aço Inox AISI 304
Painel traseiro	Porta galvanizada
Filtro da cuba	Plástico
Junta da porta	Apenas para cima

Guias dos cestos	Embutidas
Filter	5-stage filter system
Capacidade da cuba	8 l
Capacidade da caldeira	4 l
Classe de Proteção	IPX4
Altura max. de drenagem	600 mm

Acessórios incluídos

Cesto para talheres	1x PHOOS01
Cesto de fundo plano	2x PB40G01

Mangueira de abastecimento de água	Sim - 1,5m
Mangueira de drenagem	Sim - 2m

Equipamentos

Peristaltic detergent dispenser	Controlo eletrónico
Peristaltic rinse-aid dispenser	Controlo eletrónico
Unidade de medida da dosagem de produtos químicos	gr/lt
Amaciador automático incorporado	Sim
Rinse boiler Thermostop system	Yes - default
Wash pump soft start system	Sim
Option for auto daily switch on	Sim, desligado por definição

Contador de ciclos	Sim
Renovação parcial da água na cuba e bomba de drenagem integrada	Sim
Diâmetro do tudo de abastecimento de água	DN15 - ½"
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

Largura da embalagem (mm) 510 mm

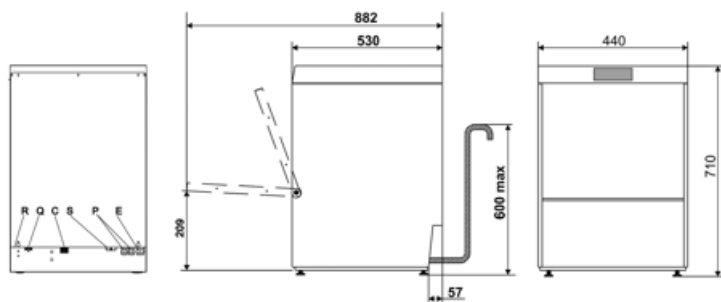
Profundidade da embalagem (mm) 630 mm

Altura da embalagem (mm) 860 mm

Dimensões do produto embalado (mm) 860x510x630

Peso líquido (kg) 38,000 kg

Peso bruto (kg) 44,000 kg



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

Acessórios Compatíveis



KITRB40G01

Kit of 2 wire round baskets and adaptor for Ecoline



PHOOS01

Polypropylene single basket for cutlery



RB40A3

Adapter for round basket for all 400 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



WH00S01

Wire insert for 12 small dishes



PB40C02

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



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



WS4

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

Symbols glossary



MAX.USABLE HEIGHT 330mm



5 STAGE FILTER

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.

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.

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.

Door

Split and balanced doors for maximum ergonomics

The split and balanced doors have been designed with the aim of optimising ergonomics during tool loading and unloading operations. Their design allows for easier use, minimising the physical effort required from the operator. This helps improve work efficiency while also ensuring greater comfort and safety in the working environment.

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.