

# UG405D

<b>Família</b>	Máquina de lavar louça profissional
<b>Subfamília</b>	Undercounter glasswashers
<b>Dimensões do cesto</b>	400x400 mm
<b>Rinse pump</b>	HTR system



## Acessórios incluídos

<b>Cesto para talheres</b>	1x PHOOS01	<b>Mangueira de abastecimento de água</b>	Sim - 1,5m
<b>Cesto de fundo plano</b>	2x PB40G01	<b>Mangueira de drenagem</b>	Sim - 2m

## Mercado

<b>Soluções</b>	Bares/ Coffee shops/ Wine bars
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## Programas

<b>Program specifications</b>	Caldeira 85°C/Cuba 60°C - 2'30"; Caldeira 85°C/Cuba 60°C - 4'; Caldeira 85°C/Cuba 60°C - 1'30"
<b>Numero máximo de cestos/hora</b>	40

## Interface

<b>Numero de botões</b>	5	<b>Diagnóstico manual</b>	Sim
<b>Luz indicadora On/Off</b>	Sim		

## ESPECIFICAÇÕES TÉCNICAS

<b>Tank</b>	Com base estampada	<b>Guias dos cestos</b>	Embutidas
<b>Tipologia</b>	Parede única	<b>Filter</b>	5-stages filter system
<b>Material da cuba</b>	Aço Inox AISI 304	<b>Capacidade da cuba</b>	8 l

Painel traseiro	Porta galvanizada	<b>Capacidade da caldeira</b>	4 l
Filtro da cuba	Plástico	<b>Classe de Proteção</b>	IPX4
Junta da porta	Apenas para cima	<b>Altura max. de drenagem</b>	600 mm

## Especificações técnicas

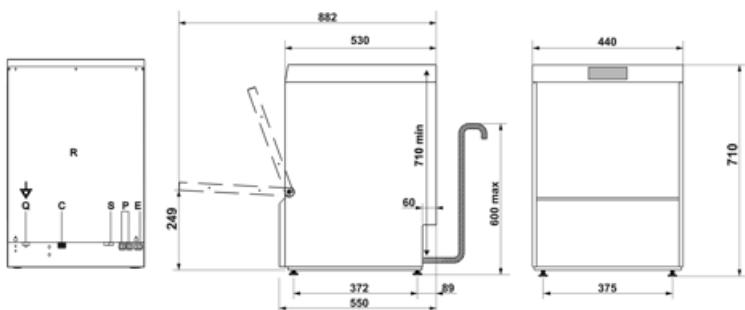
Tank heating element power	2000 W	Dureza máxima da água	12°f - 7°dH
Boiler heating element power	4300 W	Pressão de entrada	1-6 bar / 100-600 kPa
Washing pump power	290 W	Carga de detergente	1,5 l/h
Ligaçāo pré-definida	4600 W	Carga de enxaguamento	0,4 l/h
Consumo de água por ciclo	2,3 l	Altura de carga operável	330 mm
Temperatura pré-definida de ligação da água	Fria 15°C	Profundidade com porta aberta	882 mm
Temperatura máxima de entrada de água	60°C	Dimensões de produto LxPxA:	440x530x710 mm

## Ligação elétrica

Ligaçāo energética	400 V 3N~ / 10 A / 4,6 kW /50 Hz	Ligaçāo eléctrica opcional	230 V~ / 11 A / 2,45 kW / 50 Hz; 230 V~ / 10 A / 2,3 kW / 50 Hz; 230 V~ / 14 A / 3,2 kW / 50 Hz; 230 V~ / 21 A / 4,6 kW / 50 Hz
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## Equipamentos

Doseador de detergente peristáltico	Controlo eletrónico	<b>Break tank</b>	Sim
Doseador de enxaguamento peristáltico	Controlo eletrónico	Renovação parcial da água na cuba e bomba de drenagem integrada	Sim
Unidade de medida da dosagem de produtos químicos	gr/lt	Diâmetro do tudo de abastecimento de água	DN15 - ½"
Boiler thermostop	Yes - default	Ø do tubo de drenagem	DN20-G 3/4"
Arranque suave	Sim	Comprimento da mangueira de detergente (vermelha)	2,2m
Início automático	Sim, desligado por definição	Comprimento da mangueira de enxaguamento (azul)	2,2m
Contador de ciclos	Sim		



O	MORSETTO EQUIPOTENZIALE EARTH TERMINAL
E	CAVO DI ALIMENTAZIONE ELETTRICA POWER 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



### PHOOS02

6 compartments polypropylene basket  
for cutlery



### WH00S01

Wire insert for 12 small dishes



### PHOOS01

Polypropylene single basket for  
cutlery



### RB40A3

Adapter for round basket for single  
wall models

### WS4

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

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## Symbols glossary

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HTR RINSING SYSTEM



MAX.USABLE HEIGHT 330mm



5 STAGE FILTER

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## Benefit (TT)

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### 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.

### 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.