

UG405DSR

Familie	Afwasmaschine
Subfamilie	Undercounter glasswashers
Korf afmetingen	Diameter 400 mm
Rinse pump	HTR system



Meegeleverde accessoires

Bestek mand	PHOOS01	Afvoerpijp	Ja - 2,2m
Vlakke korf	2x RB40G01	Korven en accessoires	1x RB40A3
Toevoerslang	Ja - 1,5m		

Target

Solutions	Coffee shops/Wine bars
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Programs

Program specifications	8- 85°C / 60°C - 2' 30"; 10- 85°C / 60°C - 4'; 5- 85°C / 60°C - 1' 30"
Max korven/uur	40

Interface

Aantal knoppen	5	Handmatige diagnose	Ja
Aan/uit knop	Ja		

Construction

Tank	With printed base	Korf geleiders	Reliëf
Construction	Enkelwandig	Filter	5-stage filter system
Tank materiaal	Roestvrij staal AISA 304	Tank volume	8 l
Achterwand	Gegalvaniseerd	Boiler volume	4 l

Tank filter	Kunststof	Protection class	IPX4
Deur pakking	Alleen boven	Maximale hoogte water afvoer	600 mm

Technische specificaties

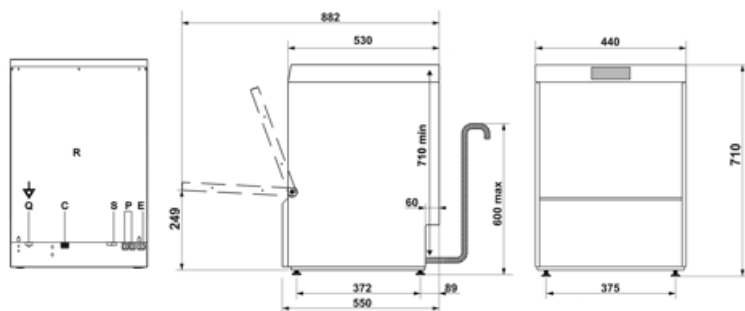
Tank heating element power	2000 W	Maximale water hardheid	54°f - 30°dH
Boiler heating element power	4300 W	Water invoer	Koud 15°C
Wash pump power	290 W	Peristaltische naspoelpomp	Ja, handmatig
Standaard aansluiting	4600 W	Peristaltische naspoelpomp	Ja, handmatig
Water consumption per cycle	2,3 l	Bruikbare ruimte in hoogte	330 mm
Water invoer	Koud 15°C	Diepte open deur	882 mm
Max. inlet temperature	60°C	Product dimensions WxDxH	440x530x710 mm

Elektrische aansluiting

Electrische aansluiting	400 V 3N~ / 10 A / 4,6 kW / 50 Hz	Electronische aansluiting	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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Equipments

Peristaltic detergent dispenser	Ja, elektronisch geregeld	Cycle counter	Ja
Peristaltic rinse-aid dispenser	Ja, elektronisch geregeld	Breaktank	Ja
Chemie dosering	gr/lt	Partial renewal of water in the tank and built-in drain pump	Ja
Ingebouwde waterontharder	Ja	Diameter toevoerslang	Ja - 1,5m
Rinse boiler Thermostop system	Yes - default	Diameter afvoerslang	Ja - 2,2m
Wash pump soft start system	Ja	Peristaltische zeppomp	handmatig
Option for auto daily switch on	Ja, standaard uitgeschakeld	Peristaltische zeppomp	handmatig



O	MORSETTO EDIVPOTENZIALE 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

Compatibile Accessores

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



Symbols glossary



HTR RINSING SYSTEM



5 STAGE FILTER



MAX.USABLE HEIGHT 330mm

Benefit (TT)

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.

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.

Round basket

Versatile solution for bars and cafés

This machine is equipped with a round basket designed to fit perfectly into the sinks of bars, cafés, and bistros, offering maximum versatility for all types of workspaces. Thanks to its compact and functional design, it integrates seamlessly into professional environments, optimising washing operations without compromising efficiency. Ideal for those looking for a practical solution that adapts to varying space requirements.

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.