

UG415DS

Produktfamilie	Gewerbspülmaschine
Unterkategorie	Undercounter glasswashers
Korbabmessungen	400x400 mm
Rinse pump	HTR system



Serienzubehör

Gläserkorb	1x WB40G02	Schlauchlänge - Frischwasseranschluss	1,5 m
Besteckkorb	1x PHOOS01	Schlauchlänge - Abwasseranschluss	2,0 m
Universalkorb	1x WB40G01		

Einsatzbereich

Einsatzbereich	Bars/Kaffees; Restaurants/Catering
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Programme

Spülprogramme	Tank 60°C/Boiler 71°C - 1'20"; Tank 60°C/Boiler 71°C - 2'10"; Tank 60°C/Boiler 85°C - 1'10"; Tank 60°C/Boiler 85°C - 2'00"; Tank 60°C/Boiler 85°C - 3'00"; Tank 60°C/Boiler 85°C - 4'10"; Tank 60°C/Boiler 85°C - 1'30"
Max. theroretische Korbleistung/h	72
Max. theoretische Tellerleistung/h	576
Theroretische Gläserleistung/Std.	960

Bedienblende

Typ Display	TFT - Touch-Screen (mehrsprachig)	Reinigerangelzeige	Ja
Anzahl der Tasten	5	Fortschritt- Statusanzeige	Ja
EIN/AUS-Taste	Ja	Anzeige Programmende	Ja

Klarspülermangelanzeige Ja

Autodiagnostik-System mit Fehlercodeanzeige Ja

Konstruktion

Tank	Tiefgezogen	Korbführung	Tiefgezogen
Gehäuse	Doppelwandig aus Edelstahl nach AISI 304 mit thermoakustischer Isolierung	Ablaufpumpe mit 3-Stufenfiltersystem und Sedimentsammler	Ja
Material Wassertank	Edelstahl nach AISI 304	Kapazität Wassertank	7 l
Rückwand	Verzinkt	Boilervolumen	4 l
Ausbalancierte, federentlastete Haube	Ja	Lautstärke	Lpa 56 dBA
Laugenfiltration	Edelstahl-Tankflächensieb mit Schmutzfang	Spritschutzklasse	IPX4
Türsteckdichtung	Oben und Seiten	Max. Abflusshöhe	600 mm

Technische Eigenschaften

Tank heating element power	2000 W	Peristaltischer Klarspülerdosierer	Ja, manuell
Boiler heating element power	4500 W	Peristaltischer Klarspülerdosierer	Ja, manuell
Wash pump power	290 W	Max. Nutzhöhe	300 mm
Anschlusswert	4800 W	Max. Tiefe bei Türöffnung	850 mm
Min. Wasserzulauftemperatur	15°C	Max. Tellerdurchmesser	300 mm
Max. inlet temperature	60°C	Max. Glashöhe	300 mm
Max. Wasserhärtegrad	54°f - 30°dH	Abmessungen	460x600x705 mm

Elektrischer Anschluss

Anschlusswert	400 V 3N~ / 8 A / 4,8 kW / 50 Hz	Alternative Elektroanschlüsse	230 V 3~ / 13 A / 4,8 kW / 50 Hz; 230 V~ / 8 A / 1,8 kW / 50 Hz; 220 V~ / 11 A / 2,4 kW / 60 Hz; 230 V~ / 15 A / 3,3 kW / 50 Hz; 230 V~ / 21 A / 4,8 kW / 50 Hz
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Zubehör

Peristaltic detergent dispenser	Elektronisch einstell- und entlüftbar	Option for auto daily switch on	Zuschaltbar
Peristaltic rinse-aid dispenser	Elektronisch einstell- und entlüftbar	Zykluszähler	Ja
Sauglanze mit Füllstandsanzeige	KITSONLIV (Sonderzubehör)	Break Tank	Ja
		Automatisches Teiltankwasserwechselsystem	Ja
		Durchmesser Zulaufschlauch	DN 15 - G ¾" Anschluss

Permanenter Wasserenthärter, elektronisch einstellbar

Ja

Durchmesser Ablaufschlauch

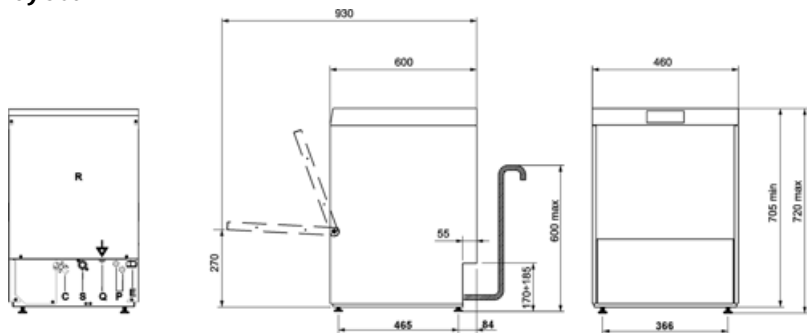
DN 20 - G ¾"
Anschluss

Rinse boiler Thermostop system

Yes - default

Wash pump soft start system

Ja



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

Kompatibel Zubehör



KITDETKCC400

Externe Zusatz-Behälter für Reiniger- und Klarspüler. Inhalt je 1,0 l. Kompatibel für alle Gewerbe Gläserpülmaschinen mit Korbabmessung 400x400 mm. Der Behälter ist mit einem Füllstandsensor ausgestattet und einfach zu installieren.



PHOOS02

Besteckkorb, mit 6 Fächern



RB40G01

Universal Drahtkorb, rund Durchmesser 400mm H140mm



WB40G03

Gläserkorb 3-reihig mit schrägem Boden. Max Durchmesser 120mm 400x400x168mm



KITSONLIV

Saugglanzen-Kit passend für Easyline und Topline Modelle



RB40A3

Adapter für Rundkorb nur für einwandige Modelle 460mm geeignet



WB40D01

Drahtkorb für 16 Teller, max Durchmesser 315 mm, 400x 400mm



WS4

Unterbau für Gläserpüler 400 495x530x490mm

Symbols glossary



HTR-System (Drucksteigerung)



5-Stufen-Filter



Maximale Einschubhöhe 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.

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.

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.

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.

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.