

UG415D

Familie	Afwasmaschine
Subfamilie	Undercounter glasswashers
Korf afmetingen	400x400 mm
Rinse pump	HTR system



Meegeleverde accessoires

Glazen korf	WB40G02	Toevoerslang	Ja - 1,5m
Bestek mand	PHOOS01	Afvoerpijp	Ja - 2,2m
Vlakke korf	WB40G01		

Target

Solutions	Coffee shops/Wine bars; Restaurants/Pubs
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Programs

Program specifications	4- 71°C / 60°C - 1' 20"; 13- 71°C / 60°C - 2' 10"; 18- 85°C / 60°C - 1' 10"; 7- 85°C / 60°C - 2'; 9- 85°C / 60°C - 3'; 17- 85°C / 60°C - 4' 10"; 5- 85°C / 60°C - 1' 30"
Max korven/uur	72
Maximale vaat/uur	576
Maximale glazen/uur	960

Interface

Display	TFT	Melding, geen zeep	Ja
Aantal knoppen	5	Programma verloop melding	Ja
Aan/uit knop	Ja	Einde-cyclus melding	Ja
Naglans spoelmiddel leeg melding	Ja	Handmatige diagnose	Ja

Construction

Tank Construction	Deep drawn Integral double-skin	Korf geleiders	Reliëf
Tank materiaal	Roestvrij staal AISA 304	Filter	5-stages filter system
Achterwand	Gegalvaniseerd	Tank volume	7 l
Gebalanceerde deur	Ja	Boiler volume	4 l
Tank filter	Roestvrij staal	Noise	Lpa 56 dBA
Deur pakking	Aan 3 zijden	Protection class	IPX4
		Maximale hoogte water afvoer	600 mm

Technische specificaties

Tank heating element power	2000 W	Peristaltische naspoelpomp	Ja, handmatig
Boiler heating element power	4500 W	Peristaltische naspoelpomp	Ja, handmatig
Washing pump power	290 W	Bruikbare ruimte in hoogte	300 mm
Standaard aansluiting	4800 W	Diepte open deur	850 mm
Water invoer	Koud 15°C	Maximale diameter vaat	300 mm
Maximale temperatuur water invoer	60°C	Maximale glas hoogte	300 mm
Maximale water hardheid	12°f - 7°dH	Product dimensions WxDxH	460x600x705 mm

Elektrische aansluiting

Electrische aansluiting	400 V 3N~ / 8 A / 4,8 kW / 50 Hz	Electronische aansluiting	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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Equipments

Peristaltische zeepomp	Ja, elektronisch geregeld	Cycle counter	Ja
Peristaltische naspoelpomp	Ja, elektronisch geregeld	Breaktank	Ja
Chemie niveau probe	Ja, optioneel KITSONLIV	Partial renewal of water in the tank and built-in drain pump	Ja
Boiler thermostop	Yes - default	Diameter toevoerslang	Ja - 1,5m
Soft Start system	Ja	Diameter afvoerslang	Ja - 2,2m
Automatische start	Ja, standaard uitgeschakeld		

Compatibile Accessores



KITDETKCC400

Kit for detergent (1l) and rinse aid (1l) storage for double wall models



KITSONLIV

Probe level kit for undercounter double wall models and hoodtype models



PHOOS02

6 compartments polypropylene basket for cutlery



RB40A3

Adapter for round basket for single wall models



RB40G01

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



WB40D01

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



HTR RINSING SYSTEM



5 STAGE FILTER



MAX. LOAD HEIGHT 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.

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.