

UG415DS

Product Family	Dishwasher
Subfamily	Undercounter glasswashers
Basket dimensions	400x400 mm
Rinse pump	HTR system



Accessories Included

Glass basket	WB40G02	Water supply pipe	Yes - 1.5m
Cutlery basket	PHOOS01	Drain pipe	Yes - 2m
Flat basket	WB40G01		

Target

Potential users	Bars/Cafes; Restaurants/Catering
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Programmes

Program specifications	Boiler 71°C/Tank 60°C-1'20"; Boiler 71°C/Tank 60°C-2'10"; Boiler 85°C/Tank 60°C-1'10"; Boiler 85°C/Tank 60°C-2'; Boiler 85°C/Tank 60°C-3'; Boiler 85°C/Tank 60°C-4'10"; Boiler 85°C/Tank 60°C-1'30"
Maximum baskets/hour	72
Maximum plates/hour	576
Maximum glasses/hour	960

Interface

Display	TFT	Low detergent alert	Yes
Number of buttons	5	Cycle progress indicator	Yes
On/off indicator	Yes	End of cycle indicator	Yes
Low rinse aid alert	Yes	Manual diagnostics	Yes

Construction

Tank Construction	Deep drawn Double wall	Rack guides	Embossed
Tank material	Stainless steel AISI 304	Filter	5-stages filter system
Back panel	Galvanized	Wash tank capacity	7 l
Door	Double skinned	Boiler capacity	4 l
Counter balanced door	Yes	Noise level	Lpa 56 dBA
Tank filter	Stainless steel	Protection class	IPX4
Door gasket	On 3 sides	Drain max. height	600 mm

Technical Features

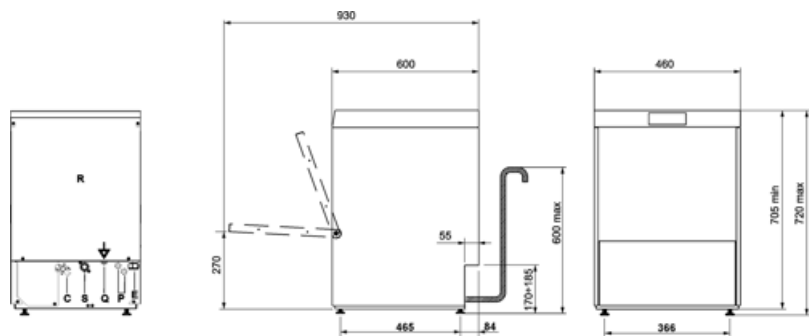
Tank heating element power	2000 W	Detergent flow rate	1.5 l/h
Boiler heating element power	4500 W	Rinse aid flow rate	0.4 l/h
Washing pump power	290 W	Usable load height	300 mm
Default connection	4800 W	Depth with door open	850 mm
Warm water connection	Cold 15°C	Maximum plate diameter	300 mm
Inlet water maximum temperature	60°C	Maximum glass height	300 mm
Max water hardness	54°f - 30°dH	Dimensions	460x600x705 mm

Electrical Connection

Default power supply	400 V 3N~ / 8 A / 4,8 kW / 50 Hz	Electrical connection options	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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Equipment

Peristaltic detergent pump	Yes, electronic control	Automatic start	Yes
Peristaltic rinse aid pump	Yes, electronic control	Cycle counter	Yes
Chemical level probe	Yes, optional KITSONLIV	Break tank	Yes
Integral continuous water softener	Yes	Partial water exchange in the wash tank via built-in drain pump	Yes
Boiler thermostop	Yes - default	Water supply pipe diameter	16 mm
Soft Start	Yes	Drain supply pipe diameter	21.5 mm



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

Not included accessories

**RB40G01**

Universal wire basket with flat base 400

**RB40A3**

Adapter for round basket

**WS4**

Underframe for glasswasher 400mm

**KITSONLIV**

Probe level kit

**KITDETKCC400**

Kit for detergent (1l) and rinse storage (1l) for dishwashers 400x400

WB40G03

Wire basket for 8 glasses, inclined bottom, 4-row 400x400

**WB40D01**

Wire basket for 8 dishes 400x400

**PHOOS02**

Basket in polypropylene for cutlery with 6 compartments