

UG425D

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



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

Programs	8 automatic programs; 1 fully programmable program; Self-cleaning programs; Cold water rinse program
Program options	Extra rinse; Clean water cycle
Program specifications	Boiler 24°C/Tank 60°C-4'; Boiler 71°C/Tank 60°C-50"; Boiler 71°C/Tank 60°C-60"; Boiler 71°C/Tank 60°C-1'10"; 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-4'
Maximum baskets/hour	72
Maximum plates/hour	1152
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	Hood elevation system	Manual
Back panel	Galvanized	Filter	5-stages filter system
Door	Double skinned	Wash tank capacity	7 l
Counter balanced door	Yes	Boiler capacity	4 l
Upper washing system	One washing and one split rinse spray arms, stainless steel	Noise level	Lpa 56 dBA
Lower washing system	One washing and one split rinse spray arms, stainless steel	Protection class	IPX4
Tank filter	Stainless steel	Adjustable feet	Yes
Door gasket	On 3 sides	Drain max. height	600 mm

Technical Features

Tank heating element power	2000 W	Water inlet pressure	1-6 bar / 100-600 kPa
Boiler heating element power	4500 W	Detergent flow rate	1.5 l/h
Washing pump power	290 W	Rinse aid flow rate	0.4 l/h
Default connection	4800 W	Usable load height	315 mm
Water consumption per cycle	2,3 l	Depth with door open	930 mm
Warm water connection	8°C	Maximum plate diameter	300 mm
Inlet water maximum temperature	60°C	Maximum glass height	300 mm
Max water hardness	12°f - 7°dH	Dimensions	460x600x705 mm

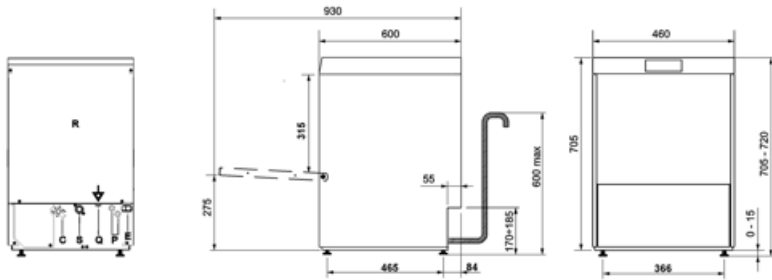
Electrical Connection

Default power supply	400 V 3N~ / 10 A / 4,8 kW / 50 Hz	Electrical connection options	230 V 3~ / 13 A / 4,8 kW / 50 Hz; 230 V~ / 11 A / 2,5 kW / 50 Hz; 230 V~ / 10 A / 2,3 kW / 50 Hz; 230 V~ / 15 A / 3,3 kW / 50 Hz; 230 V~ / 21 A / 4,8 kW / 50 Hz
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Equipment

Drain pump	Yes	Automatic start	Yes
Peristaltic detergent pump	Yes, electronic control	Break tank	Yes

Peristaltic rinse aid pump	Yes, electronic control	Partial water exchange in the wash tank via built-in drain pump	Yes
Chemical level probe	Yes, optional KITSONLIV		
Boiler thermostop	Yes - default	Water supply pipe diameter	DN10 - 3/8"
Tank thermostop	Yes	Drain supply pipe diameter	21.5 mm
Soft Start	Yes	Detergent (red) hose length	Yes, manual
Stand-by system	Yes	Rinse aid (blue) hose length	Yes, manual



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



KITDETKCC400

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



PHOGR4

Glass basket for 400x400 glasswashers



PHOOS02

Basket in polypropylene for cutlery with 6 compartments



RB40A3

Adapter for round basket



WB40D01

Wire basket for 8 dishes 400x400



WB40G02

Wire basket for 8 glasses, max diameter 90mm, inclined bottom 400x400



WB40PG4

Wire basket for plastic glasses with flat bottom, 400X400X210 mm



WS4

Underframe for glasswasher 400mm



KITSONLIV

Probe level kit



PHOOS01

Single basket in polypropylene for cutlery



RB40A2

Adapter for round basket



RB40G01

Universal wire basket with flat base 400



WB40G01

Universal wire basket with flat bottom 400x400

WB40G03

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



WH00S01

Wire insert for 12 small dishes