

UG415DUK-1

Product Family	Dishwasher
Subfamily	Undercounter glasswasher
Basket dimensions	400x400 mm
Panel	Easyline 2016
Filter	5-stages filter system
Rinse pump with H.T.R. system	Rinse pump with atmospheric boiler
Usable load height	300 mm
Default power supply	230 V~ / 13 A / 2,9 kW / 50 Hz
Depth with door open	930 mm
Maximum plate diameter	300 mm
Maximum glass height	300 mm
Dimensions	460x600x705 mm



Target

Potential users	Bars/Cafes; Restaurants/Catering
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Aesthetics

Series	Topline	Led colour	Green
Control Panel	Electronic		

Functions



Functions	5-stage filter; HTR; Door clearance 300mm
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Programmes

Programs	6 automatic programs; 1 fully programmable program; Self-cleaning programs; Cold water rinse program
Program options	Extra rinse; Clean water cycle
Program specifications	Boiler 71°C/Tank 60°C-1'20"; Boiler 85°C/Tank 60°C-1'10"; Boiler 85°C/Tank 60°C-1'30"; Boiler 85°C/Tank 60°C-2'; Boiler 85°C/Tank 60°C-3'; Boiler 71°C/Tank 60°C-2'10"; Boiler 85°C/Tank 60°C-4'10"
Drain and self cleaning cycle	Yes
Maximum baskets/hour	51
Maximum plates/hour	576

Maximum glasses/hour	960
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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	Deep drawn	Door gasket	On 3 sides
Construction	Double wall	Rack guides	Embossed
Tank material	Stainless steel AISI 304	Wash tank capacity	7 l
Back panel	Galvanized	Boiler capacity	4 l
Door	Double skinned	Noise level	Lpa 56 dBA
Counter balanced door	Yes	Protection class	IPX4
Tank filter	Stainless steel	Adjustable feet	Yes
Wash arm	Stainless steel AISI 304	Net weight (kg)	45,000 kg
Rinse arm	Stainless steel AISI 304	Drain max. height	600 mm

Technical Features

Tank heating element	1300 W	Warm water connection	8°C
Boiler heating element	2600 W	Inlet water maximum temperature	60°C
Wash pump	290 W	Max water hardness	12°F - 7°dH
Default connection	2900 W	Water inlet pressure	1-6 bar / 100-600 kPa
Water consumption per cycle	2,3 l		

Electrical Connection

Plug	Not present
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Equipment

Drain pump	Yes	Automatic start	Yes
Peristaltic detergent pump	Yes, electronic control	Cycle counter	Yes
Peristaltic rinse aid pump	Yes, electronic control	Break tank	Yes
Chemical level probe	Yes, optional KITSONLIV	Partial water exchange in the wash tank via built-in drain pump	Yes
Boiler thermostat	Yes	Water supply pipe diameter	DN10 - 3/8"
Soft Start	Yes	Drain supply pipe diameter	21.5 mm
Stand-by system	Yes		

Not included accessories

WB40PG4

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



PHOGR4

Glass basket for 400x400 glasswashers

Symbols glossary



HTR rinsing system



5 STAGE FILTER



MAX. LOAD HEIGHT 300mm