

# UG415D

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

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

## Technical Features

<b>Tank heating element power</b>	2000 W	<b>Detergent flow rate</b>	1.5 l/h
<b>Boiler heating element power</b>	4500 W	<b>Rinse aid flow rate</b>	0.4 l/h
<b>Washing pump power</b>	290 W	<b>Usable load height</b>	300 mm
<b>Default connection</b>	4800 W	<b>Depth with door open</b>	850 mm
<b>Warm water connection</b>	Cold 15°C	<b>Maximum plate diameter</b>	300 mm
<b>Inlet water maximum temperature</b>	60°C	<b>Maximum glass height</b>	300 mm
<b>Max water hardness</b>	12°f - 7°dH	<b>Dimensions</b>	460x600x705 mm

## Electrical Connection

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

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

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## Not included accessories

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**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