

# UG401DM

Family	Professional dishwasher
Subfamily	Undercounter Glasswasher
Basket dimensions	400x400 mm
Panel	Ecoline
Filter	4-stages filter system
Usable load height	309 mm
Power connection	230 V~ / 13 A / 3,0 kW / 50 Hz
Depth with open door	882 mm
Product dimensions WxDxH	440x530x670 mm



## Target

Solutions	Coffee shops/Wine bars
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## Aesthetics

Series	Ecoline	Control panel	electronic
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## Functions



Functionality	4-stages filter; Door clearance 309mm
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## Programs

Programs	3 automatic programs; Self-cleaning programs
Program options	Extra rinse; Clean water cycle
Program specifications	Boiler 85°C/Tank 60°C - 1'30"; Boiler 85°C/Tank 60°C - 2'30"; Boiler 85°C/Tank 60°C - 4'
Drain and self cleaning cycle	Yes
Maximum basket/hour	40

## Interface

Display	4 digit	On/Off button	Yes
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Number of buttons	5	Manual diagnostic	Yes
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## Construction

Tank Construction	With printed base Partial double wall	Door gasket	Only up
Tank material	Stainless steel AISI 304	Rack guides	Embossed
Back panel	Galvanized	Tank capacity	7 l
Door	Double wall	Boiler capacity	4.5 l
Tank filter	Plastic	Protection class	IPX4
Washing spray arm	2 in stainless steel	Adjustable feet	Yes
Rinse spray arm	Plastic	Net weight	35.300 kg
		Drain max. height	600 mm

## Technical Features

Tank heating element	2000 W	Warm water connection	8°C
Boiler heating element	2700 W	Max temperature inlet water	60°C
Washing pump	290 W	Max water hardness	12°F - 7°dH
Default connection	3000 W	Inlet pressure	2,5-6 bar / 250-600 kPa
Water cycle consumption	3 l		

## Electrical Connection

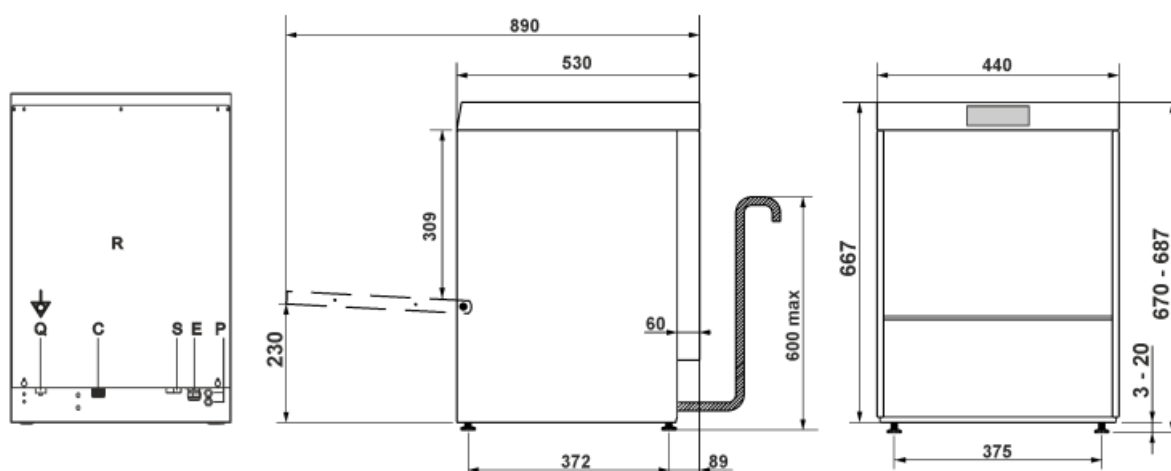
Plug	(F;E) Schuko
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## Equipments

Drain pump	Yes	Rinse load	0,4 l/h
Peristaltic detergent doser	Electronic control	Cycle counter	Yes
Peristaltic rinse-aid doser	Electronic control	Partial renewal of water in the tank and built-in drain pump	Yes
Default chemicals dosing unit of measure	gr/lt	Water supply pipe diameter	DN15 - ½"
Thermostop system	Yes	Drain supply pipe diameter	DN20-G 3/4"
Soft Start system	Yes	Detergent (red) hose lenght	2,2m
Automatic start	Yes, default OFF	Rinse aid (blue) hose lenght	2,2m
Detergent load	1,5 l/h		

## Accessories Included

Cutlery basket	1x PHOOS01	Water supply hose	Yes - 1,5m
Flat basket	2x PB40G01	Drain hose	Yes - 2m



R	Pannello retro	Lower back panel
Q	Morsetto equipotenziale	Earth terminal
C	Tubo di carico	Filler hose
S	Tubo di scarico	Drain hose
P	Tubi pompe peristaltiche	Peristaltic hoses
E	Cavo alimentazione elettrica	Electricity supply cable

## Not included accessories



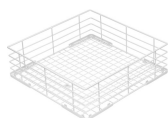
### RB40G01

Universal wire basket with flat bottom,  
Ø 400 mm, h 140 mm



### WH00S01

Wire insert for 12 small dishes



### WB40G01

Universal wire basket with flat bottom,  
400x400x120 mm

### KITRB40G01

Kit of 2 wire round baskets and adaptor  
for Ecoline



### WS4

Underframe for glasswasher 400,  
495x530x490 mm



### PHO0GR4

Glass basket for 400x400 glasswashers



### PHOOS02

6 compartments polypropylene basket  
for cutlery



### RB40A3

Adapter for round basket for single  
wall models and 460 mm  
glasswashers



### PHOOS01

Polypropylene single basket for  
cutlery



### WB40G02

Sloped bottom 4 compartments wire  
basket for max 90 mm diameter  
glasses, 400x400x168 mm

### WB40PG4

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

### WB40G03

Sloped bottom 3 compartments wire  
basket for max 120 mm diameter  
glasses, 400x400x168 mm



### WB40D01

Wire basket for 16 dishes max  
diameter 315 mm, 400x400 mm

## Symbols glossary (TT)

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4 STAND FILTER



MAX.USABLE HEIGHT 309mm