

G400 Undercounter Glasswasher

Technical Specifications



CLASSEQ
Warewashing Made Simple.

G400

Compact, front loading and with simple two button controls for effortless, consistently clean results, the G400 is the perfect glasswasher for where space is limited.

The G400 is an easy to operate glass washer with a 400 x 400mm basket that holds 16 pint-sized glasses. With its two minute wash cycles, this machine is capable of cleaning up to 480 pint glasses per hour.

With a digital LED display, intuitive colour coded lighting and universally recognised symbols, this machine is incredibly easy to use, plus features performance enhancing customisations through its advanced settings modes. Additionally, its clever software constantly monitors wash cycles, temperatures, chemical usage and any errors giving valuable data which is used to improve operational efficiencies.

The G400 comes as standard with a gravity drain, which is suitable in instances where the machine is above the waste outlet. The optional drain pump (G350P) is essential where the drainage is either higher than the machines waste outlet, or has to be pumped to a stand pipe.



Drain Pump

Our G400 is also available with an Optional Drain Pump. Model code: G400P.

Warewashing made simple:



Locally manufactured

Our machines are Made in Britain (Staffordshire) meaning shorter lead times on delivery, parts and support.



2 Minute Cycle Time

The G400 2 minute cycle allows for maximum output without compromising wash quality.



User Friendly

We've maximised our user experience through, two simple button controls.



Advanced Customer Features

Adjust rinse aid and detergent settings and priming of chemical pumps.



Colour Coded Display

Amber flashing - Machine heating
Blue - Machine in cycle
Green - Machine ready



Operational Data monitoring

Our machine constantly measures all cycles, heating and errors providing useful data for improving efficiencies.

Machine Features:

1 400mm x 400mm basket	2 Built-in chemical pumps	3 Energy saving standby mode	4 Removable basket guides
5 Dual filter system	6 Temperature interlock - guarantees hot rinse	7 Assisted self-clean	8 Noise reducing double skinned door

Hydraulic specifications

Water supply connection	G3/4" (3/4" BSP)
Minimum allowed supply water pressure	2.0 bar
Required water flow rate	11 L/min
Minimum incoming water temperature	4°C
Maximum incoming water temperature	55°C
Gravity drain height (from machine base)	40 mm
(Optional) Pumped drain height (from machine base)	540 mm
Drain size	Ø40 mm

Electrical specifications

Standard Set-up

Amps Required	13A (1 phase)
Standard Operating Voltage	220-240V / 1N~ / 50Hz
Total Connected Load	2.85kW

Optional Set-up

Amps Required	13A (3 phase)*
Standard Operating Voltage	380-415V / 3N-/50Hz
Total Connected Load	6.58kW

Optional Set-up

Amps Required	30A (1 phase)*
Standard Operating Voltage	220-240V / 1N~ / 50Hz
Total Connected Load	6.58kW

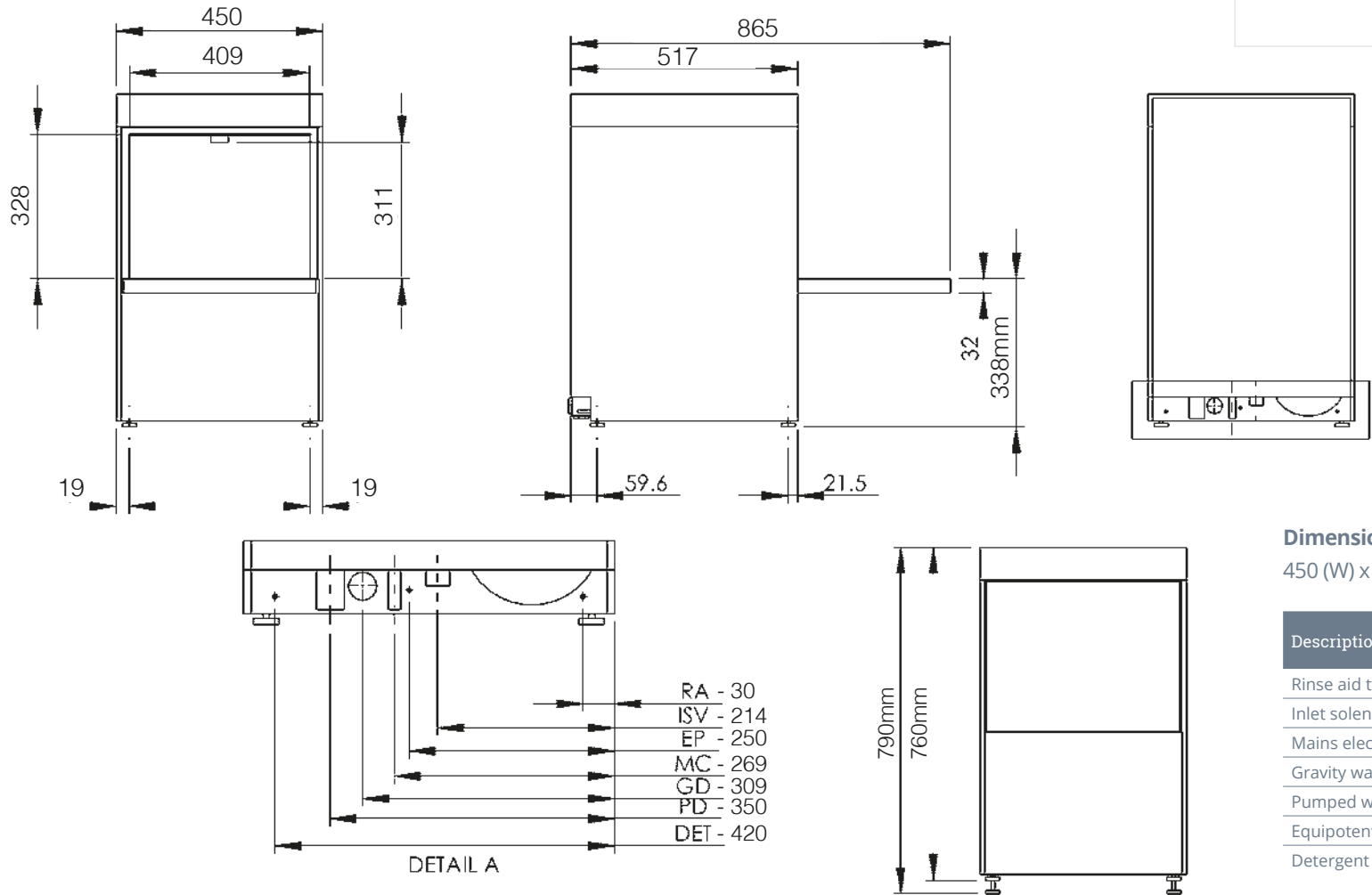
Performance

Wash tank element	2.00kW
Rinse tank element	2.60kW
Wash tank capacity	10 litres
Rinse tank capacity	6.5 litres
Rinse water consumption at 3 bar	3.00 L/cycle
Theoretical maximum racks/hours	30
Wash tank temperature	55°C
Rinse tank temperature	70°C
Wash pump power	0.25 kW
Rinse pump power	N/A

Please Note: G400P Specification as above.

***Optional Electrical Configurations :** An optional 13amp 3ph or 30amp 1ph configuration is available on all 400 models at an additional price.

Mechanical Specifications



Additional Info:

Wash water temperature	55°C
Glass washer rinse temperature	70°C
Noise level	Under 70dB
Empty weight	33.5kg
Fully Loaded weight	50kg
Packed weight	43.0kg

Dimensions (mm):

450 (W) x 760 (H) (790 max) x 517 (D)

Description	Symbol	Radius from machine (m)
Rinse aid tube	RA	3
Inlet solenoid value	ISV	1.8
Mains electrical cable	EC	1.3
Gravity waste water outlet	GD	1.5
Pumped waste water outlet	PD	1.5
Equipotential bonding stud	EP	-
Detergent tube	DET	3

Please Note: All dimensions in mm

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