



**Catalogue**  
**FOOD SERVICE**  
**Chapter**  
**DISHWASHING**

**Specific model**  
**WGP-400 230V1N50Hz**

19109781

01/04/2025

**DENOMINATION:**

Glasswasher concept plus range for 400x400 basket with mains pressure.

**DESCRIPTION :**

**INTERFACE**

- 2.8" backlit colour (TFT) liquid crystal display.
- Colour-coded status indicators.
- Display of operating parameters, such as tank and boiler temperature or cycle time.
- Indicators of tank and boiler heater operation.
- Self-diagnosis and error signalling.
- Timer function to be able to schedule the machine to switch on or off at a specific time.
- Power-saving mode (stand-by): Reduction of power consumption when the machine is not in operation.
- User-selectable programmes according to equipment use (glass, crockery and bar) and machine-specific programmes.
- Technical menu (via password):
  - View of all the inputs of the electronics and act on the outputs to facilitate the quick detection of problems.
  - Modification of operating parameters, such as heating temperatures, washing and rinsing times, etc.
- Membrane keypad with 5 buttons.

**PROGRAMMES:**

- Programmes for glass - as standard:
  - Light: 90s ((2 l/cycle at 2 bar, Wash T<sup>a</sup>: 60°C, Rinse T<sup>a</sup>: 65°C)
  - Standard: 120s (2,2 l/cycle at 2 bar, Wash T<sup>a</sup>: 60°C, Rinse T<sup>a</sup>: 65°C)
  - Intensive: 180s (2,5 l/cycle at 2 bar, Wash T<sup>a</sup>: 60°C, Rinse T<sup>a</sup>: 65°C)
  - Cold rinse: 90s (2,2 l/cycle at 2 bar, Wash T<sup>a</sup>: 65°C, Rinse T<sup>a</sup>: 65°C)
- Additional programmes:

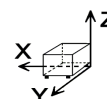
- Programmes for crockery
- Programmes for bar

**CONSTRUCTION DETAILS**

- Sides of the washing chamber in partial double-skin.
- Stamped tank with slope for a complete drainage.
- Stamped basket guides.
- Upper and lower wash and rinse arms.
- Door:
  - Soundproofed and heat-resistant double-skin door.
  - Magnetic micro switch to stop the cycle in case of accidental opening of the door.
- Double in stages filtering system:
  - Polypropylene pump suction filter that blocks the lightest dirt, protecting the washing pump. It has a blue indicator on the overflow or filter depending on the model, to indicate that it is part of the "colour identification" concept.
  - Composite tank surface filters as standard, retain coarse dirt. The filter can be easily removed without disassembling the wash and rinse arms.
- Dual-flow wash pumps: one input and two outputs, one for each arm, without the need to split the flow to avoid power loss and reduce noise.
- Soft-start: The cycle starts slowly and gradually increases to maximum speed to prevent light items such as glassware and crockery from falling out.
- Wash/rinse arms. Duo-KLIP:
  - A combined wash and rinse arm at the same level, made of composite material, preventing the two arms from getting in each other's way.

**DIMENSIONS**

|            |          |                |          |
|------------|----------|----------------|----------|
| X Width    | 466 mm   | X Gross width  | 530 mm   |
| Y Depth    | 535 mm   | Y Gross depth  | 680 mm   |
| Z Height   | 725 mm   | Z Gross height | 890 mm   |
| Net Weight | 35,0 kg  | Gross Weight   | 42,0 kg  |
| Net volume | 0,181 m3 | Gross volume   | 0,321 m3 |



**ELECTRICITY TECHNICAL SPECIFICATIONS**

|                    |          |
|--------------------|----------|
| Electric power     | 3,490 kW |
| Voltage            | 220-240V |
| Phases             | 1N       |
| Electric frequency | 50Hz     |
| Amperage (A)       | 15,17    |
| Engine power       | 0,29 kW  |
| Heating power      | 3,20 kW  |

**WATER TECHNICAL SPECIFICATIONS**

|                     |                           |
|---------------------|---------------------------|
| Pressure            | H2O: 200-400kPa(2-4bar)   |
| Maximum Temperature | Water Inlet Max Temp:60°C |

**CONNECTIONS TECHNICAL SPECIFICATIONS**

|                             |                   |
|-----------------------------|-------------------|
| Single-phase 230V wiring    | "3G 1,5MM2 - 16A" |
| Hot softened water diameter | 3/4"              |
| Drain 1 diameter            | 25MM              |

**OTHERS**

|     |      |
|-----|------|
| IPX | IPX3 |
|-----|------|

**TECHNICAL FEATURES**

|                     |         |
|---------------------|---------|
| Tank capacity       | 9 L     |
| Tank heater power   | 0,80 kW |
| Washing pump power  | 0,29 kW |
| Boiler capacity     | 4 L     |
| Boiler heater power | 2,40 kW |





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- Low friction and very light arm that allows all the power supplied by the pump to be used for washing dishes and not for rotating the arm.
- Washing and rinsing orifices designed with specific geometry to reach the most inaccessible places. They spray water precisely, achieving 10% lower water consumption, reducing electricity and chemical consumption and therefore helping to minimize operating costs.
- The clip-on snap-on coupling makes it easy to assemble and disassemble for cleaning.
- Rinsing with mains pressure.
- Hydraulic rinse aid dosing as standard.
- Gravity drainage.

**POSSIBLE OPTIONS :**

- Drain pump
- Detergent dispenser
- Connectivity
- Round basket
- Double skin
- Glass rod basket
- Sensorisation

**POSSIBLE ACCESSORIES :**

- BASKETS FOR DISHWASHERS
- BASKETS FOR GLASSES
- WATER SOFTENERS
- ACCESSORIES DISHWASHING
- STANDS
- VARIOUS KITS

**SUPPLIED ACCESSORIES:**

- 19082432 Glass basket, 400x400x110 mm. 2
- 19084452 Insert for 11 plates, 400x400x110 mm. 1
- 19102721 Cutlery basket for 9 pieces of cutlery, 96 mm diameter and 104 mm 1 height.

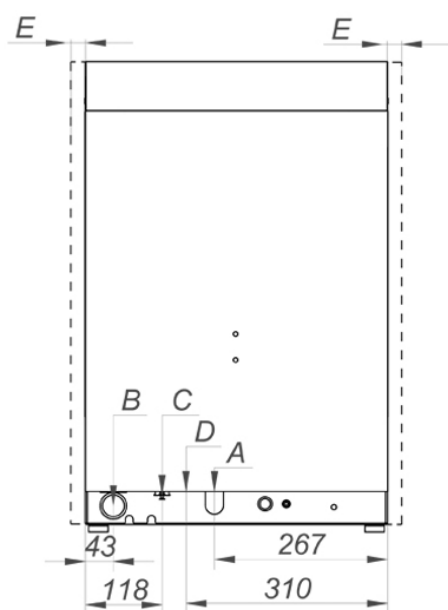
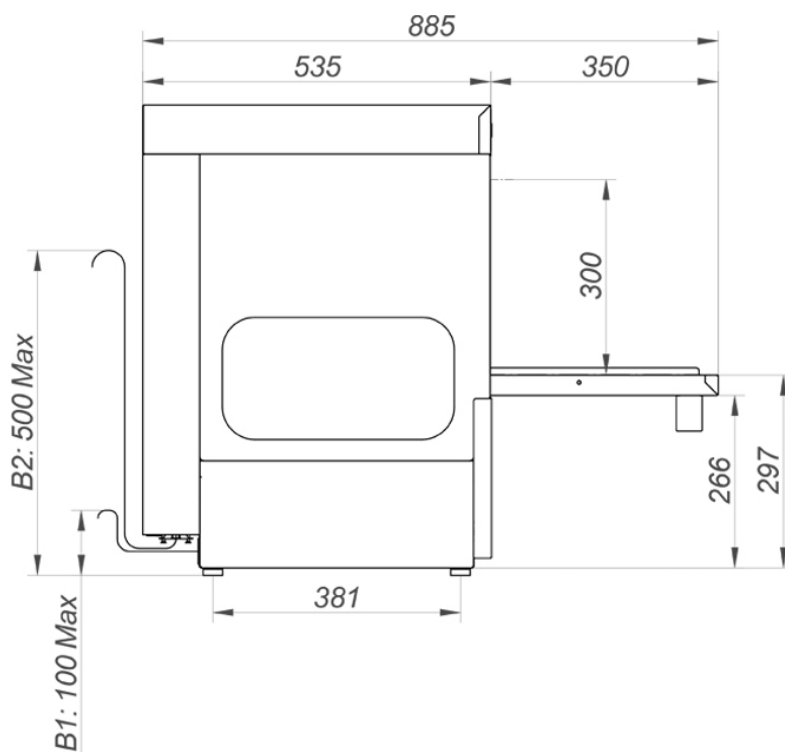
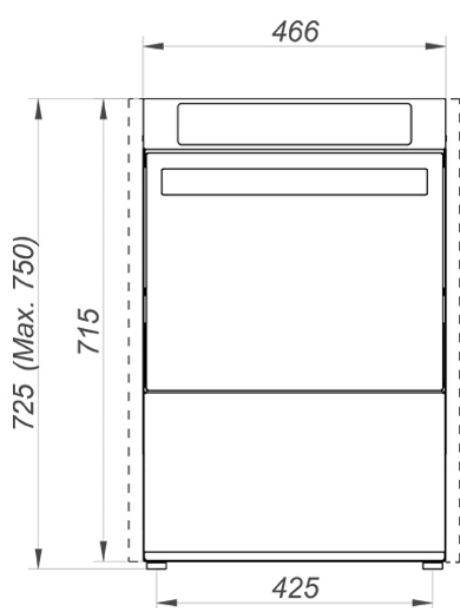


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A: ENTRADA DE AGUA G3/4"  
B1: DESAGÜE Ø25 L=2000 mm  
B2: DESAGÜE CON BOMBA Ø17 L=1875mm  
C: ALIMENTACIÓN ELÉCTRICA  
D: ETHERNET  
E: DOBLE PARED L=10mm

A: WATER INLET G3/4"  
B1: DRAIN Ø25 L=2000 mm  
B2: DRAINAGE PUMP Ø17 L=1875mm  
C: ELECTRICAL CONNECTION  
D: ETHERNET  
E: DOUBLE SKIN L=10mm

A: ARRIVÉE D'EAU G3/4"  
B1: VIDANGE Ø25 L=2000 mm  
B2: POMPE À VIDANGE Ø17 L= 1875mm  
C: CONNEXION ÉLECTRIQUE  
D: ETHERNET  
E: DOUBLE MUR L=10mm