

## GLASS & DISHWASHERS WITH DOUBLE SKIN DOOR

### Range: GS

The glass and dishwashers of the GS series are ideal for bars, pubs, restaurants and hotels.

These undercounter machines, with a redesigned control panel, feature a wide loading capacity granting the highest performance at a reasonable price. According to the user's needs the machine can be customized thanks to many optional features such as water softener, detergent dispenser and drain pump.



### FEATURES

- Solid structure in AISI 304 S/S
- Sound and heat proof double skin door
- Door with anti-shock system
- Deep-drawn and sloped tank for a perfect total drain
- Non-drip roof to safeguard the hygiene of the freshly washed dishes
- Innovative system of grouped wash and rinse arms made of composite materials
- Easy to remove nozzles to help with daily cleaning operations
- Overflow and drain pipes integrated system for a triple protection of the wash pump
- Thermostop system: the rinse starts only when the water in boiler reaches 85 °C
- Non-return valve to prevent the water backflow
- Rinse aid dispenser

### OPTIONS

- Special voltages
- Additional boiler power for cold water supply
- Drain pump
- Built-in peristaltic detergent dispenser
- Peristaltic rinse aid dispenser
- Final rinse with cold water
- Break Tank
- WRAS Break Tank
- Booster pump
- Surface filters

Option compatibility to be confirmed by the manufacturer after verification

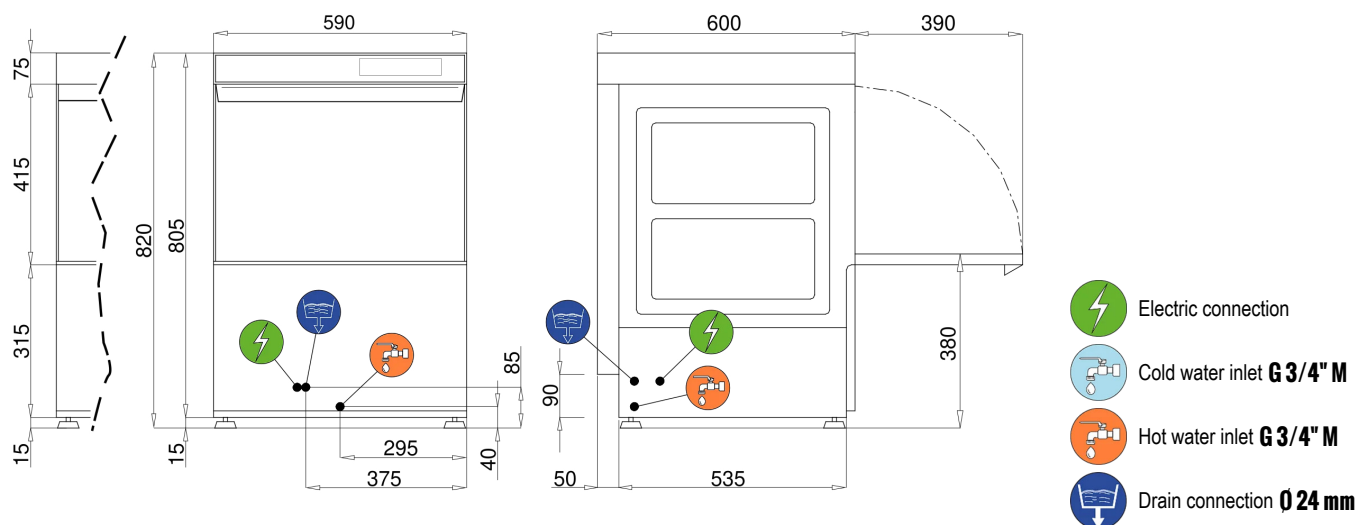
**CAPACITY**

 320 H  Ø 345  500x500

**RACK EQUIPMENT**

- 1 X C40
- 1 X C44
- 1 X 15060





### TECHNICAL FEATURES

#### EXTERNAL DIMENSIONS

|                           |    |     |
|---------------------------|----|-----|
| Width                     | mm | 590 |
| Depth                     | mm | 600 |
| Height (screwed foot)     | mm | 820 |
| Weight (standard version) | kg | 56  |

#### TECHNICAL DATA

|                                  |       |           |
|----------------------------------|-------|-----------|
| Basket dimensions                | mm    | 500x500   |
| Glasses maximum useful height    | mm    | 320       |
| Maximum dish diameter            | mm    | 345       |
| Maximum level of water discharge | mm    | 95        |
| Water inlet temperature          | °C    | 55        |
| Maximum inlet water hardness     | °f    | 8         |
| Inlet water pressure             | kPa   | 200 - 400 |
| Tank capacity                    | l     | 29        |
| Tank heating element             | kW    | 2.7       |
| Boiler capacity                  | l     | 5         |
| Boiler heating element           | kW    | 4.5       |
| Wash pump power                  | kW    | 0.65      |
| Wash pump flow rate              | l/min | 340       |
| Sound pressure level             | dB(A) | < 70      |

### POWER SUPPLY DATA

|                       |    |                    |
|-----------------------|----|--------------------|
| Supply voltage        |    | 380-415 V 3N 50 Hz |
| Total installed power | kW | 5.15               |

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| CYCLES                                          |    |     |     |
|-------------------------------------------------|----|-----|-----|
| Cycle number                                    |    | 1   | 2   |
| Cycle length                                    | s  | 120 | 180 |
| Cycle productivity (racks/h) - 55°C inlet water |    | 30  | 20  |
| Cycle productivity (racks/h) - 10°C inlet water |    | 20  | 20  |
| Cycle water consumption                         | l  | 2.3 | 2.3 |
| Rinsing temperature setting                     | °C | 85  | 85  |
| Washing temperature setting                     | °C | 55  | 55  |

Standard Thermostop. In case of cold water supply and/or continuous washing, the rinse-water heating process might take more time than usual, until the proper rinse temperature is reached. For this reason, the wash-cycle total timing might result longer than set.