GS 50

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
- Electromechanical control panel
- 2 wash cycles
- Innovative system of grouped wash and rinse arms made of composite material
- Easy to remove nozzles to help with daily cleaning operations
- Deep-drawn and sloped tank for a perfect total drain
- Overflow and drain pipes integrated system for a triple protection of the wash pump
- Non-drip roof to safeguard the hygiene of the freshly washed dishes
- Rinse aid dispenser
- Thermostop system: the rinse starts only when the water in boiler reaches the preset temperature

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
- Built-in water softener with automatic regeneration
- 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

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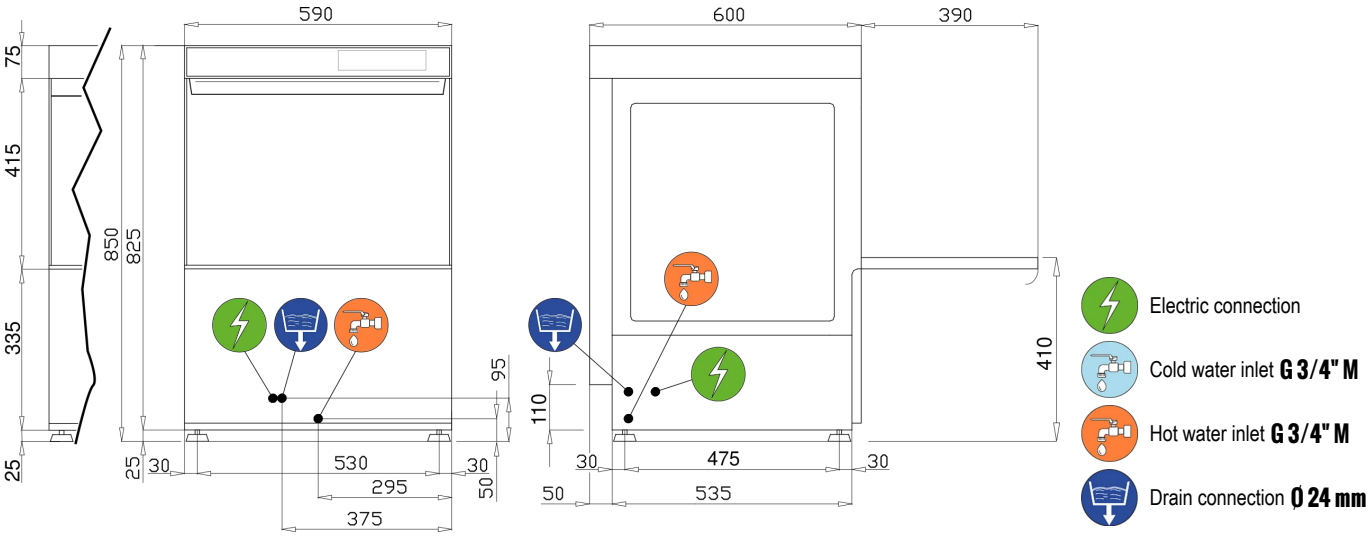

TECHNICAL FEATURES

EXTERNAL DIMENSIONS		
Width	mm	590
Depth	mm	600
Height (screwed foot)	mm	850
Weight (standard version)	kg	57
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	5.7
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

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		21	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.

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