


**GENERAL FEATURES**

- Rack size **50x50 cm**
- Gross weight: 63 Kg
- Washing cycles/racks per hour: 120"/30
- Top and bottom wash/rinse arms
- Wash pump: 350 W
- Boiler capacity: 5 liters
- Tank capacity: 20 liters
- Boiler heating element: 4,5 kW
- Tank heating element: 2,4 kW
- Water quantity per cycle: 2 liters
- Electromechanical controls
- Useful washing height: 340 mm
- Magnetic door microswitch
- Built-in rinse aid dispenser (adjustable)
- Hot rinse
- Thermostop function
- Non-return valve

**FILTRATION**

- Plastic wash pump filter, easily removable

**BODY**

- AISI 304 stainless steel body
- Partial double skinned body
- Preformed rack guides
- Preformed wash tank
- Double skinned door
- Door handle in s/s
- Wash/rinse arms made by composite materials, easily removable
- Boiler in s/s AISI 304

**EQUIPMENT**

- 1 glass rack 50x50 cm
- 1 plates rack 50x50 cm (12/18 plates)
- 1 cutlery small basket
- 1 inlet hose (length 2 mt)
- 1 drain hose (length 2,5 mt)

**OPTIONAL**

- Adjustable electric detergent dispenser
- Drain pump
- 60Hz version
- Kit booster pump
- Kit high feet
- Kit surface filters

**ACCESSORIES FOR THE WATER TREATMENT**

- Built-in water softener ("S" version)
- External water softener

**ACCESSORIES**

- Special racks
- S/S stand height 550 mm

**INSTALLATION**

- Use the screws of the feet and a spirit level to ensure that the machine is levelled

**MAIN POWER SUPPLY**

- The voltage of main power supply must be compatible with the rated voltage
- The machine must be connected to a suitable earth (ground) system
- Connect the machine power socket to the multi-pole wall switch provided

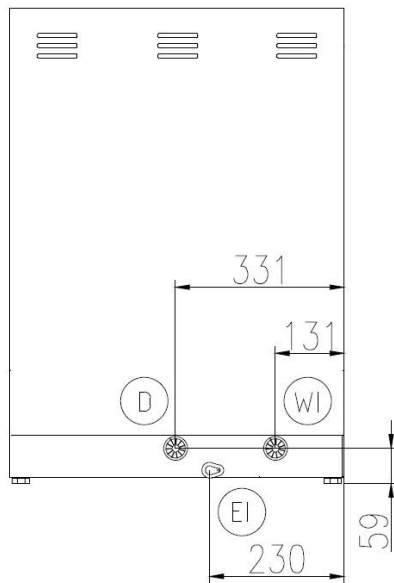
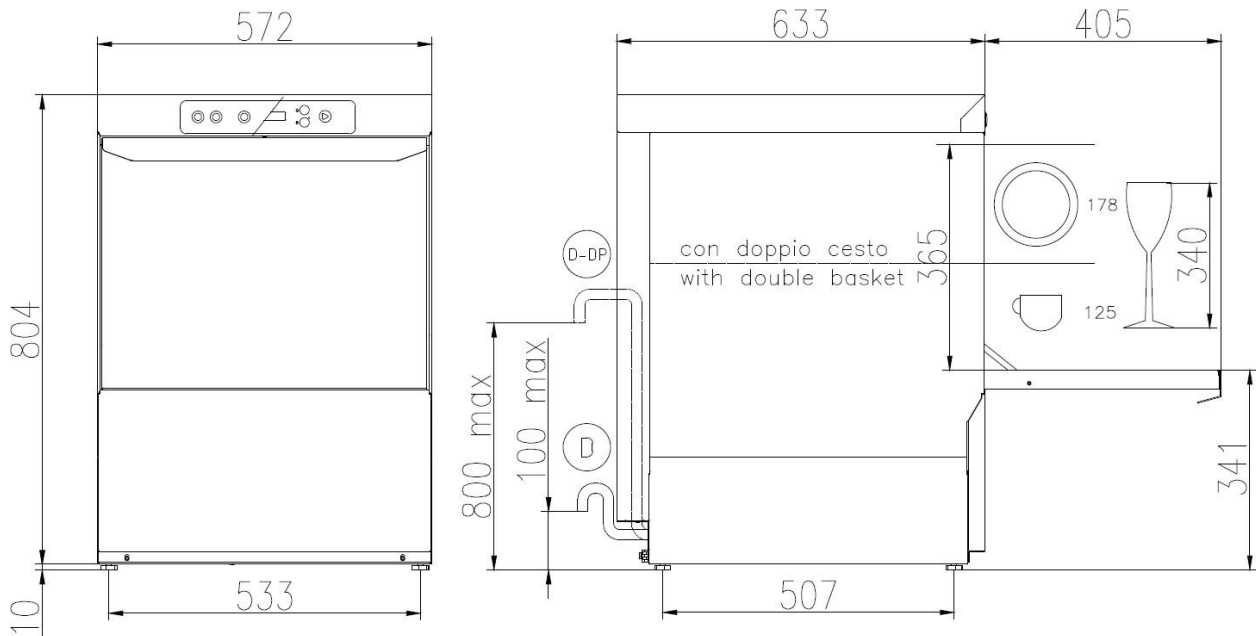
**WATER SUPPLY CONNECTION**

- A water softener must be installed if the water is hard
- The water pressure must be between 0.2 MPa (2 bar) and 0.5 MPa (5 bar)
- The temperature of the water supply must be between 10°C to 50°C (max 25°C with water softener)

**TECHNICAL SPECIFICATIONS**

- Electrical supply: **380-415V 3N / 220-240V 3N / 220-240 V ~ 50 Hz**
- Total power: **4,85 kW**
- Absorbed current: **7 A / 12 A / 20 A**
- Power cord supply size: **5 x 2,5 / 3 x 4 mmq**

## EGM 503



CAVO DI ALIMENTAZIONE  
POWER CORD SUPPLY  
CABLE D'ALIMENTATION  
CABLE DE ALIMENTACION



CANNA DI CARICO G 3/4 L=2000 mm  
G 3/4 INLET HOSE L=2000 mm  
TUYAU D'ALIMENTATION G 3/4" L=2000 mm  
TUBO DE ALIMENTACION G 3/4" L=2000 mm



TUBO DI SCARICO Ø 29 mm L=2500 mm  
DRAIN HOSE Ø 29 mm L=2500 mm  
TUYAU DE VIDANGE Ø 29 mm L=2500 mm  
TUBO DE DESAGUE Ø 29 mm L=2500 mm



TUBO DI SCARICO Ø 29 mm L=2500 mm (CON POMPA SCARICO)  
DRAIN HOSE Ø 29 mm L=2500 mm (WITH DRAIN PUMP)  
TUYAU DE VIDANGE Ø 29 mm L=2500 mm (AVEC POMPE DE VIDANGE)  
TUBO DE DESAGUE Ø 29 mm L=2500 mm (CON POMPA DE DESAGUE)

	Min 10°C-MAX 50°C Min 10°C-MAX 25°C with ENERGY RECOVERY
	200÷500kPa(2÷5 Bar) 100÷500kPa(1÷5 Bar) with ATMOSPHERIC BOILER
	HARDNESS 5÷20°f-2.8÷11°d