TECHNICAL DATA SHEET
Mod. **AF 50.35M**



GENERAL FEATURES
- Rack size **50x50 cm**
- Gross weight: 60,5 Kg
- Washing cycles/racks/hour: 90”-120” / 40-30
- Top and bottom wash/rinse arms
- Wash pump: 550 W
- Boiler capacity: 5 liters
- Tank capacity: 20 liters
- Boiler heating element: 2,7 kW
- Tank heating element: 2,4 kW
- Water quantity per cycle: 2 liters
- Electromechanical controls
- Useful washing height: 340 mm
- Magnetic door microswitch
- Automatic water filling
- Electric rinse aid dispenser
- Hot rinse
- Thermostop function
- Anti back-flow 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 in s/s, easily removable
- Boiler in s/s AISI 304
- PVC protection rear the bottom front panel

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

OPTIONAL
- Electric detergent
- Drain pump
- Hot water filling
- 60 Hz version
- Kit booster pump
- Kit 4 high feet
- Kit surface filters

ACCESSORIES FOR THE WATER TREATMENT
- Internal water softener (“S” version)

ACCESSORIES
- Special racks
- S/S supporting stand h. mm. 550 for baskets

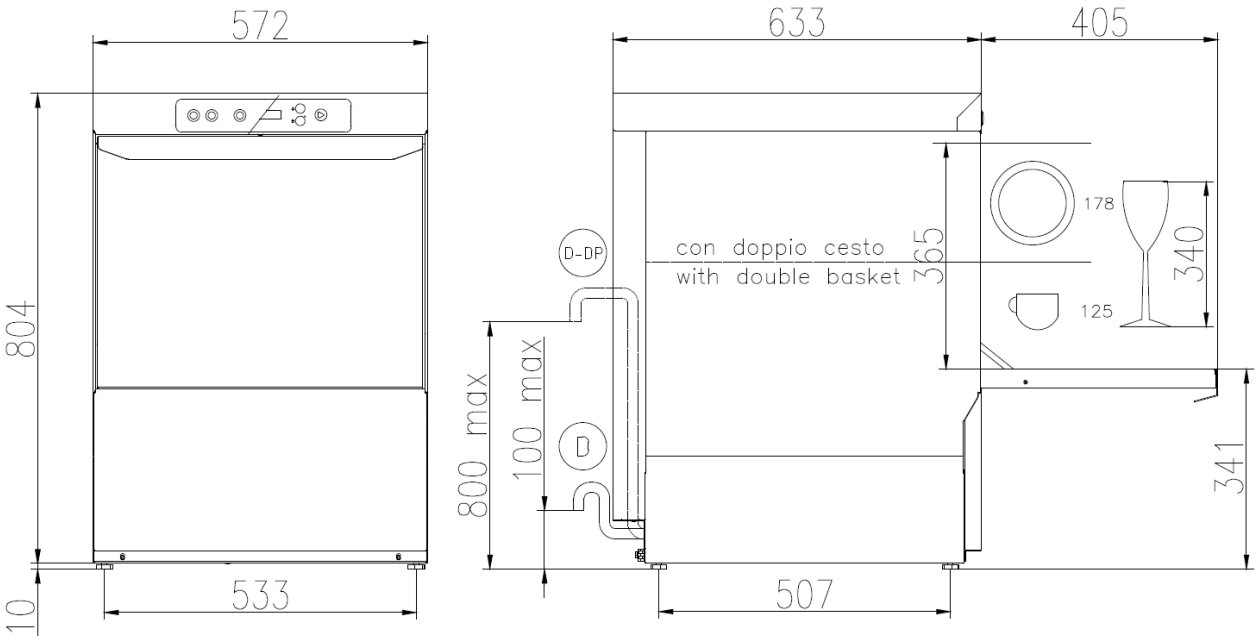
INSTALLATION
- Use the screws of the feet and a spirit level to ensure that the machine is levelled

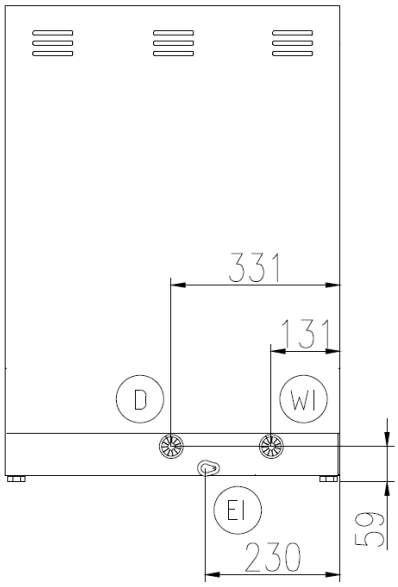
MAIN POWER SUPPLY
- The voltage of main power supply must be compatible with the rated voltage
- The machine must be connected to a suitable earth (ground) system
- Connect the machine power socket to the multi-pole wall switch provided

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

TECHNICAL SPECIFICATIONS
- Voltage: **220-240 V ~ 50 Hz**
- Total power**: 3,25 kW**
- Amperage: **14 A**
- Power cord supply size**: 3 x 1,5 mmq**

AF 50.35M





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

WI — 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

D — 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

D-DP — 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
°f °d	HARDNESS 5÷20°f–2.8÷11°d