

TECHNICAL DATA SHEET Mod. FK 40E LS PRS



GENERAL FEATURES

Rack size 40x40 cm

• Gross weight: 50 Kg

•Washing cycles/racks/hour: 90" -120"-180"-9'/40-30-20-7

Top and bottom wash/rinse arm

Wash pump: 330 WBoiler capacity: 3 litersTank capacity: 12 liters

Boiler heating element: 2,7 kW
Tank heating element: 2,4 kW
Water quantity per cycle: 2 liters
Electronic controls with LCD display
Useful washing height: 290 mm

•Magnetic door microswitch

Automatic water filling

Double detergent and rinse dispenser

Hot rinse

Thermostop function

•PRS system (Atmospheric boiler+Break tank)

•Green function for energy saving

Automatic end-of-day self cleaning of water tank

Washing pump with Soft-Start

FILTRATION

Plastic wash pump filter, easly removable

BODY

- AISI 304 stainless steel Body
- Partial double skinned body
- Preformed wash tank
- · Preformed rack guides
- Double skinned door
- Door handle in s/s
- · Wash/rinse arms, easily removable
- Boiler in s/s AISI 304
- PV protection rear the bottom front panel

EQUIPMENT AS GLASSWASHER

- 2 glass racks 40x40 cm
- 1 cutlery small basket
- 1 insert for saucers
- 1 inlet hose (lenght 2 m)
- 1 drain hose (lenght 2,5 m)

OPTIONAL

- Drain pump
- Cold rinse
- Hot water filling
- 60 Hz version
- Kit 4 high feet
- Kit surface filters

ACCESSORIES FOR THE WATER TREATMENT

Internal water softener ("S" version)

ACCESSORIES

- Special racks (Round, diam. cm 40)
- S/S Supporting stand h. 550 mm. for basket

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 multipole wall switch provide

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

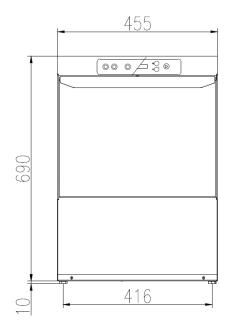
Voltage: 220-240 V / 380-415 V3N~ 50 Hz

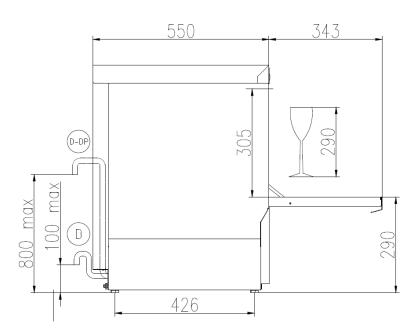
Total power: 3,03 kWAmperage: 13 A /4 A

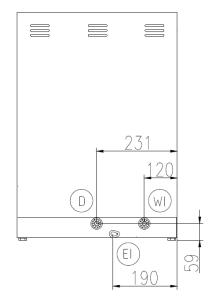
Power cord supply size :3x1,5 / 5x1,5 mmq



FK 40E LS PRS







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