



# TECHNICAL DATA SHEET Mod. UK 55/65 EPI ES

#### **GENERAL FEATURES**

- Rack size 56.5x69 cm
- Net weight: 203 Kg
- Wash cycles/racks per hour: 2'-3'-6'-9' / 30-20-10-7
- Stainless-steel wash/rinse arms easily removable
- Wash pump: 1,5 kWBoiler capacity: 11 ltTank capacity: 65 lt
- Boiler heating element: 6 kW
- Tank heating element: 6 kW
- Water quantity per cycle: 3,5 lt
- Useful washing height: 650 mm
- Electronic management with color LCD display showing boiler and tank temperatures, multicolored start button and self-diagnostic system
- ES System: energy-saving device that recovers the steam produced inside the machine to heat the incoming cold water
- PRS System: built-in atmospheric boiler, independent from the water supply pressure, with rinse pump to guarantee constant rinse temperature and pressure throughout the entire rinse phase
- High efficiency air gap (A class)
- Double electric detergent and rinse-aid dispenser
- Thermostop function (hot rinse)
- Green function for energy saving
- Automatic end of day self-cleaning cycle
- Vertical self-cleaning washing pump

## **FILTRATION**

- Pre-filtering of the tank water by means of stainlesssteel filter, equipped with collection basket
- Stainless-steel pump filter, easily removable

## BODY

- AISI 304 stainless-steel structure
- Double skinned insulated body
- Preformed wash tank in stainless-steel AISI 316 with rounded corners to avoid grime build-up
- Stainless-steel door handle
- Boiler in stainless-steel AISI 316

#### **EQUIPMENT**

- 1 stainless-steel rack 56.5x69 cm with wheels
- 1 inlet hose (2 mt length)
- 1 drain hose (2 mt length)

#### **OPTIONS**

- HD version (13,5 kW, in 380-415V 3N ~ )
- Drain pump (DP)
- 60 Hz version

#### ACCESSORIES FOR WATER TREATMENT

External water softener

#### ACCESSORIES

Stainless-steel special tray holders

## WATER SUPPLY CONNECTION

• Water supply hardness:

Water hardness between 0 and 14°f (0 ÷ 8°d) Above 14°f (8°d) suggested water softener

- Water supply dynamic pressure: Standard between 1 and 5 BAR
- Water supply temperature: Standard between 10 and 25°C

### MAIN POWER SUPPLY

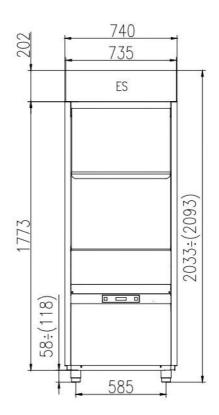
- The voltage of main power supply must be compatible with the rated voltage
- The machine must be connected to a suitable earth (ground) system
- Connect the machine power socket to the multi-pole wall switch provided

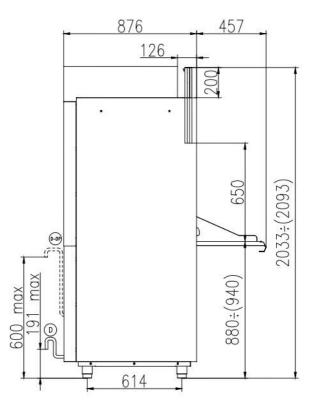
## **TECHNICAL SPECIFICATIONS**

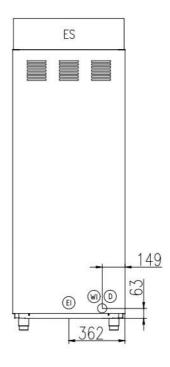
- Electrical supply: 380-415V 3N / 220-240V3 ~ 50Hz (MULTIPOWER)
- Total power: 7,5 kW (13,5 kW in HD)
- Absorbed current: 11 A / 19 A (20 A in HD)
- Power cord supply size: 5 x 4 mm<sup>2</sup>



## **UK 55/65 EPI ES**







- EI 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 40 mm L=2000 mm

  DRAIN HOSE Ø 40 mm L=2000 mm

  TUYAU DE VIDANGE Ø 40 mm L=2000 mm

  TUBO DE DESAGUE Ø 40 mm L=2000 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)

10°C MA	V OFTO	411			
TO C-MA	X 25 C V	with energy	y recovery	and water	softener
)÷500kPa(	2÷5 Bar)	)			
÷500kPa(	1÷5 Bar)	with atm	ospheric b	oiler	
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