TECHNICAL DATA SHEET Mod. HK 850 E





GENERAL DETAILS

- Rack dimensions: 50x50 cm
- Total weight : 123 Kg
- No.3 washing cycles: 60"-120"-180"
- Possibility of automatic start of washing cycle by closing the hood
- Upper and lower rotating wash/rinse arms with stainless steel tube
- Wash pump: 750 W
- Boiler capacity: 8 It
- Tank capacity: 30 It
- Boiler heating elements: 6,0 kW
- Tank heating elements: 2.8 kW
- Water quantity per cycle: 2.5 lt
- Electronic control panel
- Display for boiler and tank water temperatures
- Useful washing height: 420 mm
- Magnetic hood microswitch
- Automatic filling of water
- Rinse-aid dispenser
- Hot rinse
- Thermostop-controlled rinse operating temperature
- Anti-Backflow system on the hydraulic circuit included
- Vertical self-cleaning washing pump
- Self-cleaning cycle at the end of working day

WATER FILTRATION

- Pre-filtering of tank water by means of no. 1 stainless steel filters
- Single wash pump filter, easily removable

BODY

- AISI 304 stainless steel body
- Preformed wash tank with rounded corners
- Single skin hood
- Hood opening system with springs
- Removable upper and lower wash/rinse arms for easy cleaning
- Boiler in AISI 304 stainless steel

EQUIPMENT

- 2 racks 50x50 cm, 12/18 plates
- 1 glass rack 50x50 cm
- 2 cutlery baskets
- 1 inlet hose (1,5 m lenght)
- 1 drain hose (2 m lenght)

Extra's

• Detergent pump

Optionals

- Drain pump
- External water softener

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 provided

WATER SUPPLY CONNECTION

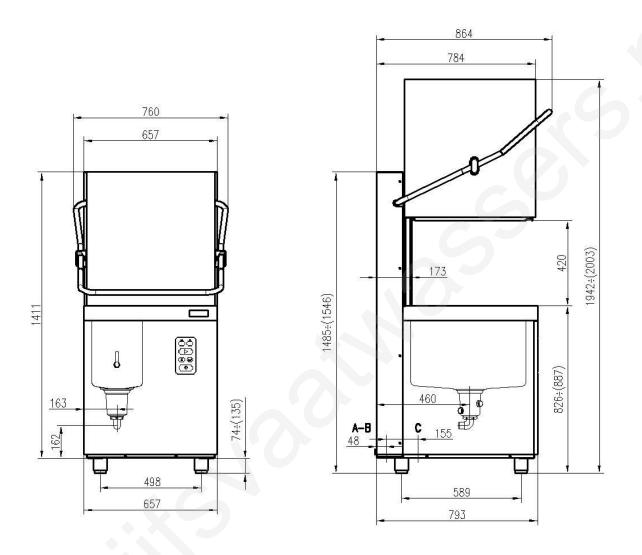
- A water softener must be installed if the water is hard
- The water pressure must be between 0.2MPa (2 bar), and, 0.5MPa (5 bar)
- The temperature of the water-supply must be between 10°C to 50°C

TECHNICAL SPECIFICATIONS

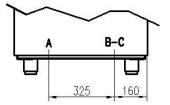
- Voltage: 400V3N~50 Hz
- Total power : 6,75 kW
- Amperage: 16 A
- Power cord supply size :5x2,5 mmq



HK 850 E



- A: USCITA CAVO DI ALIMENTAZIONE OUVERTURE DE PASSAGE CABLE D'ALIMENTATION EXIT POWER CORD SUPPLY
- B: TUBO DI SCARICO Ø INT. mm.28 LUNGHEZZA mm.2000 OUVERTURE DE PASSAGE TUYAU DE VIDANGE Ø INT. 28 mm. L=mm.2000. EXIT WATER OUTLET PIPE INT. Ø 28 mm. L=mm.2000.
- C: CANNA DI CARICO CON ATTACCO G 3/4" LUNGHEZZA mm.1500. OUVERTURE DE PASSAGE TUYAU D'ALIMENTATION EAU AVEC CONNEXION G 3/4" L=mm 1500. WATER INLET PIPE CONNECTION G 3/4" L=mm 1500.



VISTA POSTERIORE VUE ARRIERE REAR OF MACHINE