



GENERAL DETAILS

- Rack dimensions: **50x50 cm**
- Total weight: 182 Kg
- Washing cycles / racks/hour:
60"-120"-180"-9"/60-30-20-7
- 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: 11 lt
- Tank capacity: 30 lt
- Boiler heating elements: 6,0 kW
- Tank heating elements: 2,8 kW
- Water quantity per cycle: 2,5 lt
- Electronic controls with LCD display
- Useful washing height: 425 mm
- Magnetic hood microswitch
- Automatic filling of water
- Double electric detergent and rinse aid dispenser
- Hot rinse
- Thermostop function
- Vertical self-cleaning washing pump
- PRS System (Atmospheric Boiler +break tank)
- ES System (Energy Saving System)
- Self-cleaning cycle at the end of the day

WATER FILTRATION

- Pre-filtering of tank water by means of no. 1 stainless steel filter
- 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 316 stainless steel

EQUIPMENT

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

OPTIONALS

- Drain pump
- HD Version (Total power 9,55 kW, 380-415V3N~/220-240V3 ~ 50 Hz only)
- Boiler heating element 9kW, 380-415V3N~/ 220-240V3 only
- 60 Hz version
- Kit remote control system

ACCESSORIES FOR WATER TREATMENT

- Integrated water softener unit ("S" model)

ACCESSORIES

- Entry / exit tables in stainless steel
- Pre-wash tables in stainless steel
- Special basket
- Special 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

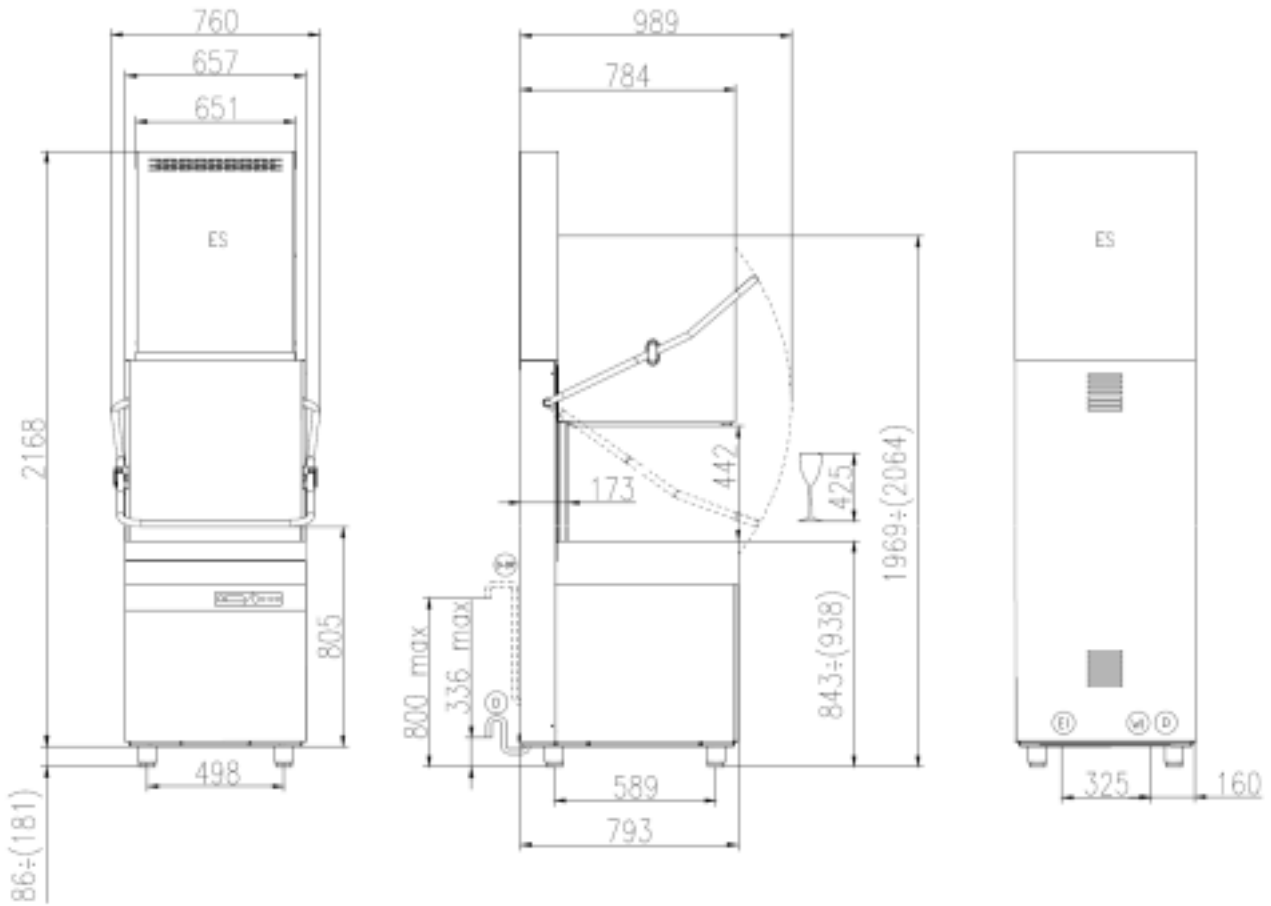
WATER SUPPLY CONNECTION

- A water softener must be installed if the water is hard
- The water pressure must be between 0.1MPa (1 bar), and, 0.5MPa (5 bar)
- The temperature of the water-supply must be between 10°C to 25°C

TECHNICAL SPECIFICATIONS

- Voltage: **380-415V3N/220-240V3/ 220-240V ~50 Hz**
- Total power: **6,75 kW**
- Amperage: **12 A / 18 A/ 29 A**
- Power cord supply size: **5x2,5 / 3x4 mmq**

AH 800^E ES



- (E) UNIT DI AERAZIONE
FRONT SIDE CURVE
GRILLI D'ASPIRAZIONE
GRILLI DI RILASCIO
- (M) UNITÀ DI CARICO C. 1,9 Lx4000 mm
C. 2,9 PULV. AER. Lx4000 mm
TUBO DI DISTRIBUZIONE C. 2,9 Lx4000 mm
TUBO DI RILASCIO C. 3,9 Lx4000 mm
- (D) TUBO DI CARICO C. 40 mm Lx4000 mm
GRILLI AER. C. 40 mm Lx4000 mm
TUBO DI RILASCIO C. 40 mm Lx4000 mm
PULV. DI RILASCIO C. 40 mm Lx4000 mm
- (M) TUBO DI CARICO C. 20 mm Lx4000 mm (CON PULV. CARICHI)
TUBO AER. C. 20 mm Lx4000 mm (CON PULV. CARICHI)
TUBO DI RILASCIO C. 20 mm Lx4000 mm (CON PULV. CARICHI)
TUBO DI RILASCIO C. 20 mm Lx4000 mm (CON PULV. CARICHI)

⊖	MIN 10°C - MAX 35°C
⊖	MIN 10°C - MAX 35°C with ENERGY RECOVERY
⊖	100-1000Pa (+1.5 Bar)
⊖	100-300Pa (+1.5 Bar) with AIRFLOWER, BULKY
⊖	FRANCESS S.r.l. 0271-241174

