# TECHNICAL DATA SHEET Mod. AH 60.42<sup>E</sup> ES





### **GENERAL DETAILS**

- Rack dimensions: 50x60 cm
- Total weight:198 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: 1.300 W
- Boiler capacity: 40 lt
- Tank capacity: 30 It
- Boiler heating elements:: 9,0 kw
- Tank heating elements:: 4,5 kw
- Water quantity per cycle: 2,5 lt
- Electronic controls with LCD display
- Useful washing height: 415 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
- Double skinned insulated body
- Preformed wash tank with rounded corners
- 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, 22 plates
- 1 glass rack 50x50 cm
- 2 cutlery baskets
- 1 inlet hose (2 m lenght)
- 1 drain hose (2 m lenght)

### OPTIONALS

- Hot water filling
- HD Version (P.Tot. 14,8 kW, 380-415V3N~ only)
- 60 Hz version
- Kit drain pump
- 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 steelSpecial 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 multipole wall switch provided

#### WATER SUPPLY CONNECTION

- A water softener must be installed if the water is hard
- The water pressure must be between 0.1MPa (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 / 220-240V3~50Hz
- Total power: 10,3 Kw
- Amperage: 15 A /26 A
- Power cord supply size: 5x4 mmq



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