



TECHNICAL DATA SHEET Mod. AH 750 ESI

GENERAL FEATURES

- Rack dimensions: **50x50 cm**
- Net weight: 82 Kg
- Wash cycles / racks per hour: 60"-120"-180"-9' / 60-30-20-7
- Automatic cycle start upon door closure
- Stainless-steel wash/rinse arms easily removable
- Wash pump: 550 W
- Boiler capacity: 5 lt
- Tank capacity: 20 lt
- Boiler heating element: 6 kW
- Tank heating element: 2,4 kW
- Water quantity per cycle: 2,0 lt
- Useful washing height: 425 mm
- Electronic management with 6-character LED display showing boiler and tank temperatures, multicoloured start button and self-diagnostic system
- Electric rinse aid dispenser
- HD version (8,95 kW in 380-415V 3N~)
- Backflow prevention device
- Thermostop function (hot rinse)
- Green function for energy saving
- Automatic end of day self-cleaning cycle

WATER FILTRATION

- Pre-filtering of the tank water by means of composite material filter
- Plastic wash pump filter, easily removable

BODY

- AISI 304 stainless-steel structure
- Single skinned hood
- Wash tank with rounded corners to avoid grime build-up
- Hood opening system with springs
- Boiler in stainless-steel AISI 304

STANDARD EQUIPMENT

- 1 plate rack 50x50 cm
- 1 glass rack 50x50 cm
- 1 cutlery holder
- 1 inlet hose (length 2 mt)
- 1 drain hose (length 2,5 mt)

OPTIONS

- Electric detergent dispenser (DD)
- Drain pump (DP)
- KIT booster pump
- KIT remote control
- 60 Hz version

WATER TREATMENT ACCESSORIES

- Automatic water softener

ACCESSORIES

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

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 2 and 5 BAR
- **Water supply temperature:**
Standard between 10 and 60°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 / 220-240V~ 50 Hz (MULTIPOWER)**
- Total power: **8,95 kW**
- Absorbed current: **13 A / 23 A / 29 A**
- Power cord supply size: **5 x 2,5 mm² / 3 x 4 mm²**

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