



GENERAL FEATURES

Rack dimensions: 50x50 cm

Net weight: 128 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: 1 kWBoiler capacity: 11 ltTank capacity: 30 lt

Boiler heating element: 9 kWTank heating element: 2,8 kW

Water quantity per cycle: 2,5 liters

Useful washing height: 415 mm

 Electronic management with color LCD display showing boiler and tank temperatures, multicolored start button and self-diagnostic system

 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

Self-cleaning vertical washing pump

WATER FILTRATION

 Pre-filtering of the tank water by means of stainless-steel filter

· Plastic wash pump filter, easily removable

BODY

- AISI 304 stainless-steel structure
- Single skinned hood
- Preformed wash tank with rounded corners to avoid grime build-up
- Hood opening system with springs
- Boiler in stainless-steel AISI 316

TECHNICAL DATA SHEET Mod. HK 1200 EPI PRS

STANDARD EQUIPMENT

- 2 plate racks 50x50 cm
- 1 glass rack 50x50 cm
- 2 cutlery holders
- 1 inlet hose (length 2 mt)
- 1 drain hose (length 2 mt)

OPTIONS

- HD version (12,8 kW in 380-415V 3N~)
- Built-in automatic water softener (S)
- Drain pump (DP)
- Double skinned insulated hood (DSI)
- KIT remote control
- 60 Hz version

WATER TREATMENT ACCESSORIES

- Automatic water softener
- Reverse osmosis machine

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 1 and 5 BAR

With built-in water softener between 1 and 4 BAR

Water supply temperature:

Standard between 10 and 60°C

With built-in water softener 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 / 220-240V~ 50 Hz (MULTIPOWER)
- Total power: 10 kW (12,8 kW in HD)
- Absorbed current: 18 A / 27 A / 31 A (25 A in HD)
- Power cord supply size: 5 x 4 mm² / 3 x 4 mm²



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