

TECHNICAL DATA SHEET Mod. HK 60E PRS



GENERAL DETAILS

Rack dimensions: 50x60 cm

Total weight:: 159,5 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 WBoiler capacity: 11 It

Tank capacity: 40 lt

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)

Green function for energy saving

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 50x60 cm, 22 plates
- 1 glass rack 50x60 cm
- · 2 cutlery baskets
- 1 inlet hose (2 m lenght)
- 1 drain hose (2 m lenght)

OPTIONALS

- Drain pump
- Hot water filling
- HD version (P.Tot. 14,8 kW, solo in 380-415V3N~)
- 60 Hz version
- Kit booster 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 0.2MPa (2 bar), and, 0.5MPa (5 bar)
- The temperature of the water-supply must be between 10°C to 50°C

TECHNICAL SPECIFICATIONS

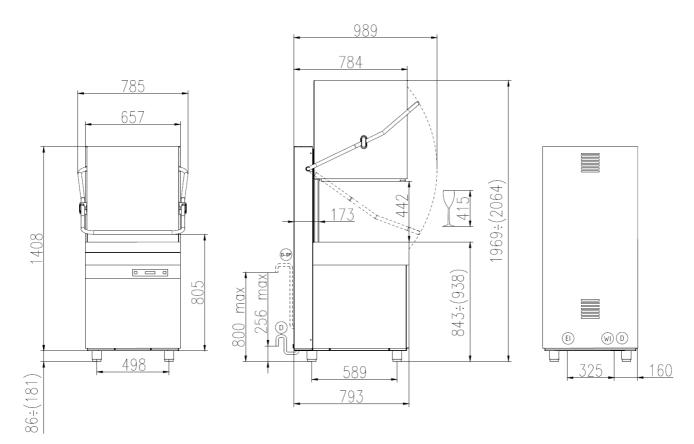
Voltage: 380-415V3N / 220-240V3~50Hz

Total power: 10,3 Kw
 Amperage: 15 A /26 A

Power cord supply size: 5x4 mmq



HK 60E PRS



- CAVO DI ALIMENTAZIONE
 POWER CORD SUPPLY
 CABLE D'ALIMENTATION
 CABLE DE ALIMENTACION
- CANNA DI CARICO G 3/4 L=2000 mm
 G 3/4 INLET HOSE L=2000 mm
 TUYAU D'ALIMENTATION G 3/4" L=2000 mm
 TUBO DE ALIMENTACION G 3/4" L=2000 mm
- TUBO DI SCARICO Ø 40 mm L=2000 mm
 DRAIN HOSE Ø 40 mm L=2000 mm
 TUYAU DE VIDANGE Ø 40 mm L=2000 mm
 TUBO DE DESAGUE Ø 40 mm L=2000 mm
- (D-DP)
 TUBO DI SCARICO Ø 29 mm L=2500 mm (CON POMPA SCARICO)
 DRAIN HOSE Ø 29 mm L=2500 mm (WITH DRAIN PUMP)
 TUYAU DE VIDANGE Ø 29 mm L=2500 mm (AVEC POMPE DE VIDANGE)
 TUBO DE DESAGUE Ø 29 mm L=2500 mm (CON POMPA DE DESAGUE)

Ö	Min 10°C-MAX 50°C
	Min 10'C-MAX 25'C with ENERGY RECOVERY
0	200÷500kPa(2÷5 Bar) 100÷500kPa(1÷5 Bar) with ATMOSPHERIC BOILER
F	100÷500kPa(1÷5 Bar) with ATMOSPHERIC BOILER
'f a 'd	HARDNESS 5+20°f-2.8+11°d