



GENERAL DETAILS

- Rack dimensions: **50x50 cm**
- Total weight: 159 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: 11 lt
- 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 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)
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OPTIONALS

- Drain pump
- Hot water filling
- Double skinned insulated hood
- HD Version (Total power 14,8 kW, 380-415V3N~ 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

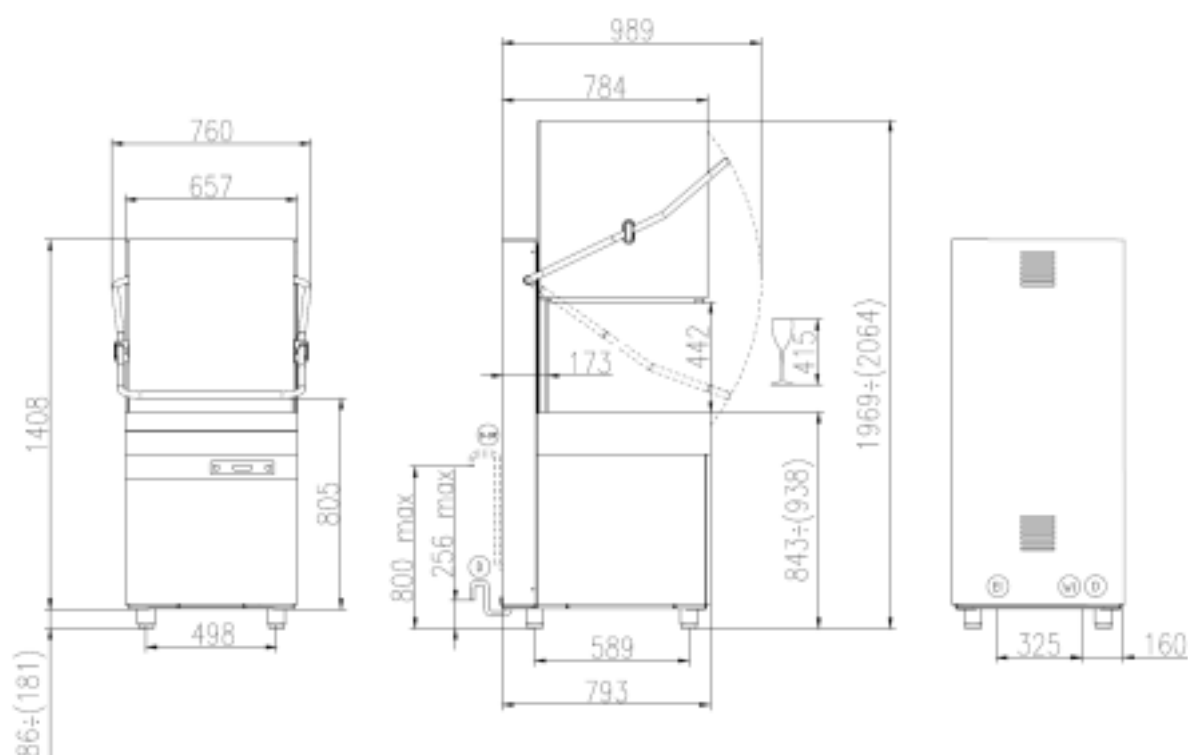
WATER SUPPLY CONNECTION

- A water softener must be installed if the water is hard
- The water pressure must be between 0.2MPa (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~ 50 Hz**
- Total power: **10,3 Kw**
- Amperage: **15 A / 26 A**
- Power cord supply size: **5x4 mmq**

AH 1240^E PRS



- (E)** CAVO DI ALIMENTAZIONE
POWER CORD SUPPLY
CABLE D'ALIMENTATION
CABLE DE ALIMENTACION
- (W)** CANNA DI CARICO Ø 3/4" L=2000 mm
Ø 3/4" INLET HOSE L=2000 mm
TUBO D'ALIMENTAZIONE Ø 3/4" L=2000 mm
TUBO DE ALIMENTACION Ø 3/4" L=2000 mm
- (D)** TUBO DI SCARICO Ø 40 mm L=2000 mm
DRAIN HOSE Ø 40 mm L=2000 mm
TUBO DE VENTILACION Ø 40 mm L=2000 mm
TUBO DE DÉSAGUE Ø 40 mm L=2000 mm
- (D-OP)** TUBO DI SCARICO Ø 28 mm L=2500 mm (CON POMPA SCARICO)
DRAIN HOSE Ø 28 mm L=2500 mm (WITH DRAIN PUMP)
TUBO DE VENTILACION Ø 28 mm L=2500 mm (CON POMPA DE VENTILACION)
TUBO DE DÉSAGUE Ø 28 mm L=2500 mm (CON POMPA DE DÉSAGUE)

W	WATER TIGHT - MAX 100°C
E	ENERGY EFFICIENT - MAX 25°C with ENERGY RECOVERY
Y	Y-CLASS - MAX 100°C with ENERGY RECOVERY
Y	Y-CLASS - MAX 100°C with ENERGY RECOVERY
Y	Y-CLASS - MAX 100°C with ENERGY RECOVERY
Y	Y-CLASS - MAX 100°C with ENERGY RECOVERY