

TECHNICAL DATA SHEET Mod. AS 60.35^E PRS SD



GENERAL FEATURES

- Rack size 60x50 cm
- Gross weight: 81 Kg
- Wash cycles/racks per hour:90"-120"-180"-9'/40-30-20-7
- Stainless-steel wash/rinse arms
- Wash pump: 680 W
- Boiler capacity: 5,5 liters
- Tank capacity: 20 liters
- Boiler heating element: 6 kW
- Tank heating element: 2,4 kW
- Water consumption per cycle: 2 liters
- Electronic controls with LCD display
- Useful washing height: 380 mm
- Magnetic door microswitch
- Automatic water filling
- Double electric detergent and rinse-aid dispenser
- Hot rinse
- Thermostop function
- PRS system (Atmospheric boiler+break tank)
- SD System (Smart Drain)
- Drain pump
- Green function for energy saving
- · Automatic end-of-day self-cleaning of wash tank
- Washing pump with "soft-start"

FILTRATION

- Plastic wash pump filter, easily removable
- Surface filters inox

BODY

- AISI 304 stainless steel body
- Double skinned body
- Preformed wash tank
- Preformed rack guides
- Door handle in s/s
- Wash/rinse arms in s/s, easily removable
- Boiler in s/s AISI 316

EQUIPMENT

- 1 glass rack 60x50 cm
- 1 plate rack 60x50 cm
- 1 cutlery small basket
- 1 inlet hose (2 mt length)
- 1 drain hose (2,5 mt length)

OPTIONS

- Hot water filling (max 85°C)
- HD version (Tot. P. 9,08 kW in 380-415V 3N~50Hz)
- 60Hz version
- Kit high feet

ACCESSORIES FOR THE WATER TREATMENT

- Built-in water softener ("S" version) max 35 °f-22 °d
- External water softener max 90 °f-50°d

ACCESSORIES

- Special racks
- S/S stand

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 50°C (max 25°C with water softener)

TECHNICAL SPECIFICATIONS

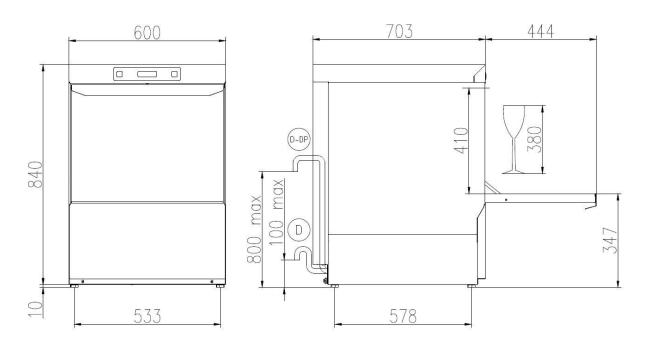
Electrical supply: 380-415V 3N / 220-240V3 /

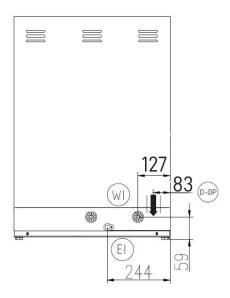
220-240V ~ 50Hz

- Total power: 6,68 kW (9,08 kW in HD)
- Absorbed current: 12 A / 18 A / 30 A (22 A in HD)
- Power cord supply size: 5 x 2,5 mm² / 3 x 4 mm²



AS 60.35^E PRS SD





- 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 29 mm L=2500 mm
 DRAIN HOSE Ø 29 mm L=2500 mm
 TUYAU DE VIDANGE Ø 29 mm L=2500 mm
 TUBO DE DESAGUE Ø 29 mm L=2500 mm
- 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)

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