

GLASS WASHER 40 BASKETS/H BASKET 40x40 CM

Glass washer with spaced double wall stainless steel structure, double wall door, stainless steel washing arms, built-in rinse aid dispenser. Soft-touch control panel with LCD screen and electronic board. 3 washing programs 60"-90"-150", 2 special programs, self-cleaning program, automatic drain program. Drain pump and detergent dispenser. Included: 2 flat baskets and 1 cutlery insert. It can be connected via Ethernet to the APO.LINK – Industry 4.0 – portal for real-time control of the appliances, and to export and view the data log and process parameters.



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Air-gap break tank	yes	Basket dimensions cm	40 x 40
Blue Water System	yes	Boiler	Atmospheric
Detergent dispenser	supplied as standard	Door / hood construction	Double wall
Door / hood opening cm	32	Drain pump	supplied as standard
Glasses/plates max H cm	30 / 32	Production baskets/h	40
Rinse aid dispenser	supplied as standard	Sides construction	Spaced double wall
SoftTouch control panel	Multicolored LCD screen	Water consumption per cycle/lt	1,8

Functional features

- · Basket dimensions: 40 x 40 cm.
- Useful door clearance: 32 cm.
- · Maximum height of objects (glasses / plates): 30 cm / 32 cm.
- · Productivity: 40 baskets/h.
- · Washing temperature: 60°C.
- Rinse temperature: 65-80°C.
- Water consumption per cycle: 1.8 lt.
- Built-in rinse aid and detergent dispensers.
- Soft-touch control panel with 4.3" multicolor LCD screen: 3 washing programs 90"-120"-150", continuous washing program, self-cleaning program, automatic drain program, washing temperature selection and rinse. 4 special programs: strong wash with total water change, double rinse, special for dishes with reduced rinsing, for glasses with water treated with reverse osmosis.
- · Display of the temperature in the tank and the boiler.
- · SOFT-START function: the pump start system with electronic soft start allows a gentle wash also suitable for treating delicate objects such as crystal glasses.
- BLUEWATER system: manages the water in the rinsing phase, optimizing its consumption per cycle and its purity for an always perfect result.
- · THERMOSTOP function: controls the correct rinsing temperature in the boiler, ensuring perfect hygiene and drying.
- ATMOSPHERIC BOILER: guarantees rinsing at constant temperature and pressure, eliminating the drawbacks of the variation in mains water pressure and temperature in the rinsing phase (even of 20-30°C) of traditional systems; it allows lower water consumption and lower temperatures.
- ENERGY SAVING system: reduces the boiler temperature when the dishwasher is not washing. It reduces energy consumption and the formation of limescale in the boiler.
- · SUPPLY: water 50-60°C; hardness 2-8°F; pressure 200-400 kPa.
- · It can be connected via Ethernet to the APO.LINK Industry 4.0 portal for real-time control of the appliances, and to export and view the data log and process parameters.

Constructional features



KE4LI



- · Dishwasher made in stainless steel, spaced double wall sides.
- · Double-wall door, bound and cushioned.
- · Pressed basket runners.
- Fully pressed AISI 304 stainless steel tank, bottom inclined towards the drain; stainless steel filter; capacity 8 lt; tank resistance: 0.6 kW.
- · Atmospheric boiler; capacity 2.6 lt; resistance 2.6 kW.
- · Double flow washing pump 0.2 kW powered.
- · Drain pump.
- · Stainless steel washing arms.
- · Stainless steel rinse arms.
- · Discharge system by pump.
- · Sound pressure dB (A): 54.3.

Safety equipment and approvals

- · CE approvals in respect of all directives and regulations.
- · Boiler and tank with safety thermostat.
- · Break tank (air gap) standard supplied to guarantee of no return of wash water into the water supply.
- · IPX5 protection rating.

Standard equipment

- · Built-in rinse aid and detergent dispensers.
- n. 2 flat baskets 40x40 cm (C40KE40).
- · n.1 insert for cutlery (CPP).
- · Power cable, inlet hose and drain hose.

Optionals and Accessories

· Level switch for external tank, round basket and adapter.