

DISHWASHER 60 BASKETS/H BASKET 50x50 CM SINGLE PHASE



Dishwasher with stainless steel structure, spaced double wall sides, double wall door, built-in rinse aid dispenser. Soft-touch control panel with LCD screen and electronic board. 3 washing programs 60"-90"-180", 4 special programs, self-cleaning program, automatic drain program. Drain pump and detergent dispenser. Included: 1 basket for 18 plates, 1 flat basket, 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.



<i>Air-gap break tank</i>	yes	<i>Basket dimensions cm</i>	50 x 50
<i>Blue Water System</i>	yes	<i>Boiler</i>	Atmospheric
<i>Detergent dispenser</i>	supplied as standard	<i>Door / hood construction</i>	Double wall
<i>Door / hood opening cm</i>	38,5	<i>Drain pump</i>	supplied as standard
<i>Glasses/plates max H cm</i>	35,5 / 39	<i>Production baskets/h</i>	60
<i>Rinse aid dispenser</i>	supplied as standard	<i>Sides construction</i>	Spaced double wall
<i>Softener</i>	supplied as standard	<i>SoftTouch control panel</i>	Multicolored LCD screen
<i>Useful for GN / EN containers</i>	yes	<i>Water consumption per cycle/lt</i>	2

Functional features

- Basket dimensions: 50 x 50 cm.
- Useful door clearance: 38.5 cm.
- Maximum height of objects (glasses / plates): 35.5 cm / 39 cm.
- Productivity: 60 baskets/h.
- Washing temperature: 60°C.
- Rinse temperature: 80°C.
- Water consumption per cycle: 2 lt.
- Built-in rinse aid and detergent dispensers.
- Soft-touch control panel with 4.3" multicolor LCD screen: 3 washing programs 60"-90"-180", continuous washing program, self-cleaning program, automatic drain program, washing temperature selection and rinse. 5 special programs: special for glasses with reduced rinsing temperatures, strong washing for particularly dirty dishes, special cutlery, special sanitization with time and water temperature control according to EN ISO 15883-6 standard, special 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.

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Serie KE

- 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

- Dishwasher made in stainless steel, spaced double wall sides.
- Double-wall door, bound by hinges and cushioned.
- Pressed basket runners.
- Fully pressed AISI 304 stainless steel tank, bottom inclined towards the drain; stainless steel filter; capacity 15 lt; tank resistance: 2.1 kW.
- Atmospheric boiler; capacity 6 lt; resistance 3 kW.
- Double flow washing pump 0.5 kW powered.
- Drain pump.
- Stainless steel washing arms.
- Stainless steel rinse arms.
- Discharge system by pump.
- Sound pressure dB (A): 59.

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. 1 basket for 18 plates Ø 24 cm (KEBPIN).
- n.1 flat basket 50x50 cm (KEBFLA17).
- n.1 insert for cutlery (CPP).
- Power cable, inlet hose and drain hose.

Optionals and Accessories

- Level switch for external tank, closed and open frame, various baskets.