KLE90PDA



HOOD DISHWASHER 60 BASKETS/H 50x50 CM WITH DRAIN PUMP AND SOFTENER

Lavastoviglie con struttura in acciaio inox, fianchi a doppia parete stratificata, capote a parete singola, dosatore di brillantante incorporato. Soft-touch control panel with LCD screen, electronic board. 3 washing programs 60"-120 "-150", continuous washing. Drain pump, detergent dispenser, softener. Included: 1 basket for 16 plates, 1 flat basket, 1 cutlery insert.



CE

Air-gap break tank	yes	Basket dimensions cm	50 x 50
Blue Water System	yes	Boiler	Atmospheric
Detergent dispenser	supplied as standard	Door / hood construction	Single wall
Door / hood opening cm	45	Drain pump	supplied as standard
Glasses/plates max H cm	42,5 / 44	Production baskets/h	60
Rinse aid dispenser	supplied as standard	Sides construction	Bonded double wall
Softener	supplied as standard	SoftTouch control panel	LED display
Useful for GN / EN containers	yes	Water consumption per cycle/lt	2,3

Functional features

- · Basket dimensions: 50 x 50 cm.
- · Useful door clearance: 45 cm.
- · Maximum height of objects (glasses / plates): 42.5 cm / 44 cm.
- · Productivity: 60 baskets/h.
- · Washing temperature: 60°C.
- · Rinse temperature: 80°C.
- Water consumption per cycle: 2.3 lt.
- · Built-in rinse aid and detergent dispensers.
- Soft-touch control panel with electronic board, 2 LED displays: 3 washing programs of 60"-120"-150", continuous washing, washing and rinsing temperature selection, self-cleaning program, quick drain program.
- 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.
- · 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.
- Continuous softener: no pause for resin regeneration; the display alerts the operator when the saltlevel is low; limescale is removed at each cycle: lower maintenance costs and detergent saving.
- 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 15-60°C; hardness 2-8°F; pressure 200-400 kPa.

Constructional features

- · Lavastoviglie realizzata in acciaio inox, fianchi a doppia parete stratificata, piedini regolabili.
- · Single wall hood in AISI 304 stainless steel, handle for lifting.
- AISI 304 stainless steel pressed tank with bottom inclined towards the drain; composite material filter; capacity 20 lt; tank resistance: 2.5 kW.
- · Atmospheric boiler; capacity 6 liters; heat resistance 8 kW.



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- · Double flow washing pump 0.7 kW powered.
- · Drain pump.
- Stainless steel washing arms.
- Stainless steel rinse arms.
- · Discharge system by pump.
- $\cdot~$ Sound pressure dB (A): 60.4.

Safety equipment and approvals

- $\cdot\,$ 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.
- · IPX4 protection rating.

Standard equipment

- Built-in rinse aid and detergent dispensers.
- · n. 1 basket for 16 plates Ø 24 cm (KEBPIN16).
- n.1 flat basket 50x50 cm (KEBFLA).
- n.1 insert for cutlery (CPP).
- · Power cable, inlet hose and drain hose.

Optionals and Accessories

· Level switch for external tank, drain pump, detergent dispenser, various baskets, entry / exit tables.

Technical Data

Working voltage	400V 3N~ / 50Hz	Net Weight	90 kg
Gross Weight	100 kg	Electric Power	8,7 kW
Dimensions	72,4x81,8x152,9 cm	Packing	76x84x152 cm

