\_avastoviglie Serie KE



# PASS-THROUGH ELECTRONIC DISHWASHER 72 BASKETS/HOUR

Pass-through dishwasher, double-walled capote; with atmospheric boiler and break tank. Productivity: 72 baskets/h. 8 washing programs that can be personalized (among those, sanitization/medical). Standard supplied drain pump, detergent and rinse-aid dispenser and Bluewater water cleaning device. Included: basket, basket for plates and insert for cutlery.



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Air-gap	yes	Basket dimensions	50 x 50 cm
Blue Water	yes	Boiler	Atmospheric
Capacity	GN 1/1 - 53x37 cm	Detergent dispenser	yes
Double skin	yes	Drain pump	yes
Electronic control	yes	Productivity	72 baskets/h
Rinse aid dispenser	yes		

#### **Functional features**

- THE ATMOSPHERIC BOILER ensures constant water temperature and pressure during rinsing. Allows operation even with low mains water pressure. Prevents the 20-30°C reduction in rinsing temperature found with conventional systems.
- WATER CONSUMPTION: 2 liters / cycle
- BLUWATER The innovative Blue Water system controls water consumption per cycle while guaranteeing greater water purity with excellent washing results.
- 8 WASHING PROGRAMS for great flexibility and versatility of use: 4 Standard programs: Quick, Normal, Intensive, Self-cleaning and 4 Advanced programs: Glasses, Pans and trays, Cutlery, Sanitization according to EN ISO 15883-6 norm (washing and disinfection for non-invasive, non-critical medical devices and for medical equipment).
- · ENERGY SAVING: rinsing at the set temperature with an average lower boiler temperature [programmable].
- QUICK READY waiting times halved during the switching on and heating phase of the dishwasher by using the boiler power.
- · Electronic adjustment of the dispensers from the control panel.
- Alarm log for technical service.
- · INPUT: hot water between 30 and 50°C.
- · Maximum height: 44.5 cm glasses; plates 45.5 cm. Measure GN: 1/1.

### **Constructional features**

- · Dishwasher made of stainless steel, double-walled structure with sound-absorbent insulation.
- · Max capote opening 46.5 cm
- · AISI 304 stainless steel filters on the entire surface of the tank. Washing and rinsing impellers in AISI 304 stainless steel.
- · Well capacity 22 liters and equipped with 2500 W heating element.
- · Atmospheric 10 liter boiler 8000 W
- 700W double-flow wash pump [equivalent 950 W]
- · Soft touch electronic interface with smart color LCD screen.
- Sound pressure in free field 58.6 dB (A) measured at a distance of 1 m.

#### Safety equipment and approvals

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

## Standard equipment

- · n.1 flat basket 50x50 cm
- · n.1 plates basket 50x50 cm



# **KE130**



· n.1 insert for cutlery

Technical Data			
Working voltage	400V 3N~ / 50Hz	Net Weight	100 kg
Gross Weight	110 kg	Electric Power	8,7 kW
Dimensions	72x84x157 cm	Packing	87x76x154 cm