ANGELO PO

HOOD DISHWASHER 60 BASKETS/H WITH DRAIN PUMP

Hood dishwasher with stainless steel structure, single-walled sides, single-walled hood, built-in rinse aid dispenser. Soft-touch control panel with LCD screen, electronic board. 3 washing programs 60"-120 "-150", continuous washing. Drain pump and detergent dispenser. Included: 1 basket for 16 plates, 1 flat basket, 1 cutlery insert.





Basket dimensions cm	50 x 50	Blue Water System	yes
Boiler	Pressurized	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	Single wall	SoftTouch control panel	LED display
Water consumption per cycle/lt	2,5		

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: 2.5 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, self-cleaning program, quick drain program, washing and rinsing temperature selection.
- · 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.
- 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

- · Dishwasher made of stainless steel with single wall structure, adjustable feet.
- · Single wall hood in AISI 304 stainless steel, handle for lifting.
- AISI 304 stainless steel tank with pressed bottom and inclined towards the drain; composite material filter; capacity 15 lt; tank resistance: 2.1 kW.
- · Pressurized boiler; capacity 6 lt; resistance 8 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): 62.2.

KNE85PD



Safety equipment and approvals

- · CE approvals in respect of all directives and regulations.
- · Boiler and tank with safety thermostat.
- · 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

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

Serie KNE