LPE402HC



UTENSILWASHER 30 BASKETS/H 132x70 CM WITH HEAT RECOVERY

Utensilwasher with spaced double wall structure, double wall door, detergent and rinse aid dispensers incorporated. Soft-touch control panel with LCD screen and electronic board. 4 washing programs 120"-240"-360", continuous washing, self-cleaning program, automatic drain program. Drain pump, rinse pump, heat recovery unit. Delivered with: 1 steel wire basket.



CE

Air-gap break tank	yes	Basket dimensions cm	132 x 70
Blue Water System	yes	Boiler	Atmospheric
Capacity EU 40x60 h 4 cm	16	Capacity EU 80x60 h 4 cm	16
Capacity GN 1/1 h 4 cm	16	Capacity GN 2/1 h 4 cm	16
Detergent dispenser	supplied as standard	Door / hood construction	Double wall
Door / hood opening cm	85	Drain pump	supplied as standard
Heat recovery	supplied as standard	Production baskets/h	30
Rinse aid dispenser	supplied as standard	Sides construction	Spaced double wall
SoftTouch control panel	Multicolored LCD screen	Water consumption per cycle/lt	6

Functional features

- · Basket dimensions: 132 x 70 cm.
- · Useful door clearance: 85 cm.
- · Maximum height of objects: 85 cm.
- · Productivity: 30 baskets/h.
- Capacity of GN 1/1 h = 4 cm containers: 16
- · Capacity of GN 2/1 h = 4 cm containers: 16
- · Capacity of 60 x 40 h = 4 cm containers: 16
- Capacity of 60 x 80 h = 4 cm containers: 16
- · Washing temperature: 60-65°C.
- · Rinse temperature: 80-85°C.
- · Water consumption per cycle: 6 lt.
- · Built-in rinse aid and detergent dispensers.
- Soft-touch control panel with 4.3" multicolor LCD screen: 3 washing programs 120"-240"-360", continuous washing program, selfcleaning program, automatic drain program, washing temperature selection and rinse. 1 special timed program.
- · Display of the temperature in the tank and the boiler.
- 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.
- 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.
- 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 15-25°C; hardness 2-8°F; pressure 200-400 kPa.

Constructional features

· Utensilwasher with spaced double wall structure, adjustable feet.



Angelo Po Grandi Cucine S.p.A. con socio unico - 41012 Carpi (MO) Italy - Strada Statale Romana Sud, 90 web: www.angelopo.com - email: angelopo@angelopo.it 04/04/2025

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- · Double-wall door, bound by hinges.
- Fully pressed AISI 304 stainless steel tank, stainless steel filter; capacity 131 lt; tank resistance: 10.5 kW.
- Atmospheric boiler; heat resistance 10.5 kW.
- · Wash pump 0.2 kW.
- Double flow washing pump 2 x 2.7 kW powered.
- · Drain pump.
- · Heat recovery unit: drastically reduces the released steam in the environment. Recovery cycle time 30". Latent heat 0.5 kW.
- · Stainless steel washing arms.
- · Stainless steel rinse arms.
- · Discharge system by pump.
- Sound pressure dB (A): 76.

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 stainless steel wire basket 132 x 70 cm.
- Power cable, inlet hose and drain hose.

Optionals and Accessories

· Level switch for detergent tanks, various baskets.

Technical Data

Working voltage	400V 3N~ / 50Hz	Net Weight	327 kg
Gross Weight	343 kg	Electric Power	15,9 kW
Dimensions	135x85,7x227,4 cm	Packing	163x98x220 cm

