Ref: **D86/EK-N**

Dish-washer basket 500x500 mm.





Brand: DIAMOND





·mm (BxDxH):600x630xh830

·kW:6,6

·**Volt**: 400-230/3N 50Hz

·kg:64 $\cdot M^3 : 0.48$

- Height of plates load Ø 380 mm (height glasses 350 mm).
- 550 dishes/hour (120") 4programs 60, 120,180 seconds and full time.
- Tub capacity 15 liters, warmholder 3 kW.
- Boiler capacity 6 liters, power 6 kW.
- Water consumption in 1 wash 3 liters.
- Washing pump 0.85 Hp (230V/1).

Electronic control panel:

- CSD Digital command panel (soft touch).
- PLD Four programs 60,120,180 seconds or continuous.
- EED Power saver.
- TCD Device which permits to rinse at 85°C.
- DRD Accelerated preheating phase.
- DID Auto diagnostic in case of failure..
- ADD Temperature display of the tank and boiler (HACCP).
- CID Door with automatic closure. (soft contact), with partial opening for the steam evacuation.

General characteristics:

- Realization: Double wall door, fully manufactured in stainless steel AISI 304.
- Washing and rinse arms, upper and lower rotating, lower in "cast
- " stainless steel, upper in "cast" polypropylene.
- Self cleaning sprinklers.
- Fully pressed tank.
- Isolated walls.
- Tank's filter "integrated" in "cast" stainless steel.
- Pump filter in polypropylene.
- External pipes to the washing chamber in "cast" stainless steel.
- Double wall door, "stamped" with waterproof seal "removable".
- CID Door with automatic closure. (soft contact), with partial opening for the steam evacuation.
- Adjustable feet.
- Removable control panel for easy maintenance.

Technical characteristics:

- Automatic filling tank.
- Check valve.
- Hot water rinse, stainless steel boiler.
- Possibility of controlling the tank's and boiler's temperature.
- Micro switch, stops the machine when the door opens.
- Safety thermostat.
- Hydraulic dispenser for rinse product.
- Standard design for the connection of a rinse pump and a liquid soap dispenser.
- Standard delivered with: 2 baskets, 1 goblet, connection for the water pipe and drainage. .

NB: The machines are guaranteed for use with "osmosis" water.