



Catalogue

CATERING

Chapter

DISHWASHING

Model

CO-142 DD 400V 3N 50Hz

19057788 03/04/2019

CO-142 DD HOOD-TYPE DISHWASHER

- Hood-Type dishwashers EVO Generation
- Constructed in stainless steel.
- Counterbalanced hood with handle and spring system.
- Double rotating wash and rinse system, top and bottom, in stainless steel.
- 440 mm hood opening (Accepts GN 1/1 trays).
- Continuous wash cycle up to 10'.
- 600 W wash pump providing high water flow.
- Rounded tank to facilitate washing and drainage.
- Stainless steel armoured heating elements in the wash tank and rinse boiler.
- Multi-voltage: Allows the machine to be connected to a single-phase or three-phase voltage network.
- AISI-304 stainless steel filter trays in the wash tank.
- Thermostatic control of temperatures (wash, 60°C, and rinse, 90°C).
- Thermal stop system which guarantees a rinse temperature of 85°C.
- Safety stop switch in hood opening.
- Safety thermostat
- Machine with control panel and electronic control
- 55", 75" and 120" wash cycles.
- Theoretical maximum production of 65 baskets/hour (1170 plates/h).
- Tank with volume of 33 litres, with 4.5 kW heating element.
- Tank with volume of 9 litres, with 9 kW heating element.
- 2.4 litre water consumption per cycle.
- Rinse with thermostop system. Standard factory setting disabled. Easy to enable.
- Alternating or simultaneous tank and boiler heating.
- Total power installed: 9.6 kW (alternating) or 14.1 kW (simultaneous).
- Alternating or simultaneous tank and boiler heating.
- IPX4 anti-humidity protection.
- Peristaltic detergent doser.

Equipment included:

"One CT-10 base basket, 1 CP-16/18 basket for plates and two cutlery holders.

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X Width	630 mm	X Gross width	765 mm
Y Depth	750 mm	Y Gross depth	905 mm
Z Height	1465 mm	Z Gross height	1610 mm
Net Weight	92,0 kg	Gross Weight	114,0 kg
Net volume	0,659 m3	Gross volume	1,115 m3

ELECTRICITY TECHNICAL SPECIFICATIONS

Electric power	11,100 kW
Heating power	6,00 kW
Voltage	400V - 3N
Amperage	17,8
Electric frequency	50Hz

WATER TECHNICAL SPECIFICATIONS

Pressure	H2O: 200-400kPa(2-4bar)
Water max consumption	60,00 L/h

CONNECTIONS TECHNICAL SPECIFICATIONS

230 V three-phase wiring	3X10+T - 63 A
Single-phase 230V wiring	2X16+T - 80 A
Three-phase +N 40V wiring	4X6+T - 40 A
Hot softened water diameter	3/4"
Drain 1 diameter	2"

OTHERS

Noise level 72,00 dB















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