

Catalogue
FOOD SERVICE
Chapter
DISHWASHING

Specific model
CO-110 DD 380-415V 3N 50Hz

19075271 11/06/2024

DENOMINATION:

Hood-type dishwasher with simple control and detergent doser

DESCRIPTION :

- 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).
- 750 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. (230 1N~/230 3~/400V 3N~).- AISI-304 stainless steel filter trays in the wash tank.
- Thermostatic control of temperatures (wash, 60°C, and rinse, 85°C).
- Thermal stop system which guarantees a rinse temperature of 85°C.
- Safety stop switch in hood opening.
- Safety thermostat.
- Water consumption per 2.4 litre cycle.
- Model for 500 x 500 mm baskets.
- Model with highly resistant control buttons.
- 90s, 120s,180s and 600s wash cycles.
- Theoretical maximum production of 40 baskets/hour.
- Tank with volume of 33 litres, with 4.5 kW heating element.
- Boiler with volume of 9 litres, with 6 kW heating element.
- Alternating or simultaneous tank and boiler heating.
- Thermal stop system which guarantees a rinse temperature of 85°C. Standard factory setting disabled.
- Maximum Total power: 6.75 kW (alternating) or 11.25 kW (simultaneous).
- IPX4 anti-humidity protection.
- Built-in detergent doser

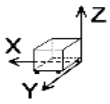
POSSIBLE OPTIONS :

- Electric connection for ships 440V

POSSIBLE ACCESSORIES :

- TAPS

DIMENSIONS



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

Engine power	0,75 kW
Electric power	11,250 kW
Amperage (A)	18,48
Heating power	6,00 kW
Voltage	380-415V - 3N
Electric frequency	50Hz

MULTIPOWER

CONNECTION	RATED POWER (kW)	RATED CURRENT (A)	BOILE R (kW)	TANK (kW)	
230V, 1N~	3,75 kW	16,3 A	3 kW	2,25 kW	ALT
230V, 1N~	4,75 kW	20,65 A	4 kW	3 kW	ALT
230V, 1N~	6,75 kW	29,35 A	6 kW	4,5 kW	ALT
230V, 1N~	6 kW	26,1 A	3 kW	2,25 kW	SIM
230V, 1N~	7,75 kW	33,7 A	4 kW	3 kW	SIM
230V, 1N~	11,25 kW	48,91 A	6 kW	4,5 kW	SIM
400V, 3N~	6,75 kW	11,96 A	6 kW	4,5 kW	ALT
400V, 3N~	**11,25 kW**	**18,48 A**	**6 kW**	**4,5 kW**	**SIM**
230V, 3~	6,75 kW	18,32 A	6 kW	4,5 kW	ALT
230V, 3~	11,25 kW	29,62 A	6 kW	4,5 kW	SIM



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- BASKETS FOR DISHWASHERS
- BASKETS FOR GLASSES
- WATER SOFTENERS
- ENTRY-EXIT TABLES EVO
- TABLES FOR HOOD
- VARIOUS KITS EVO
- ENTRY-EXIT TABLES

SUPPLIED ACCESSORIES:

- 19000484 Glass basket, 500x500x110 mm. 1
- 19000487 Basket for 16-18 plates, 500x500x110 mm. 1
- 19000792 Cutlery basket for 15 pieces of cutlery, 105x105x130 mm. 2

WATER TECHNICAL SPECIFICATIONS	
Pressure	H2O: 200-400kPa(2-4bar)
Water max consumption	60,00 L/h
Maximum Temperature	Water Inlet Max Temp:60ºC
CONNECTIONS TECHNICAL SPECIFICATIONS	
230 V three-phase wiring	3X10+T - 63 A
Single-phase 230V wiring	2X16+T - 80 A
Three-phase +N 400V wiring	4X6+T - 40 A
Drain 1 diameter	2"
OTHERS	
Noise level	72,00 dB



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