Catalogue
FOOD SERVICE
Chapter
DISHWASHING

Specific model
CO-500 220-240V 1N 50Hz

19073532 08/11/2021

DENOMINATION:

Front loading dishwasher with simple control

DESCRIPTION :

- Front-loading dishwashers - EVO Generation.
- Constructed in stainless steel.
- Whole body with double wall.
- Counterbalanced door with stainless steel hinges and double spring.
- Furniture which allows the machine to be positioned under 850 mm high work surfaces.
- Double rotating wash and rinse system, top and bottom, in stainless steel.
- Rounded tank to facilitate washing and drainage.
- Stainless steel armoured heating elements in the wash tank and rinse boiler.
- Useful internal height of 380 mm. Accepts GN 1/1 trays.
- Thermostatic control of temperatures (wash, 60°C, and rinse, 85°C).
- 600 W wash pump with SOFT-START.
- Boiler with capacity of 7 litres.
- Water consumption per 2.4 litre cycle.
- Rinse aid doser incorporated.
- Magnetic safety stop switch in door opening.
- Safety thermostat
- Model for 500 x 500 mm baskets.
- Theoretical maximum production of 30 baskets/hour.
- Tank with volume of 20 litres, with 2.8 kW heating element.
- Boiler with 2.8 kW heating element.
- Water consumption per 2.4 litre cycle.
- Tray-filter in the wash tank.
- IPX4 anti-humidity protection.
- Thermal stop system which guarantees a rinse temperature of 85°C. Standard factory setting disabled.

POSSIBLE OPTIONS :

- Electric trasformation to marine version (440V 3~ 60 Hz.)

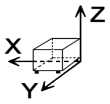
POSSIBLE ACCESSORIES :

- STANDS
- VARIOUS KITS
- BASKETS FOR DISHWASHERS
- BASKETS FOR GLASSES
- WATER SOFTENERS

SUPPLIED ACCESSORIES:

- 19000484 Standard basket 1
- 19000487 Basket for 16/18 dishes 1
- 19000792 Cutlery container 2

DIMENSIONS



X Width	600 mm	X Gross width	660 mm
Y Depth	600 mm	Y Gross depth	745 mm
Z Height	830 mm	Z Gross height	1030 mm
Net Weight	61,0 kg	Gross Weight	79,0 kg
Net volume	0,299 m3	Gross volume	0,506 m3

ELECTRICITY TECHNICAL SPECIFICATIONS

Engine power	0,60 kW
Electric power	3,400 kW
Amperage (A)	14,7 A
Heating power	2,80 kW
Voltage	220-240V - 1N
Electric frequency	50Hz

WATER TECHNICAL SPECIFICATIONS

Pressure	H2O: 200-400kPa(2-4bar)
Water max consumption	54,00 L/h

CONNECTIONS TECHNICAL SPECIFICATIONS

230 V three-phase wiring	3 X 2,5 + T - 20A
Single-phase 230V wiring	2X2,5 + T - 20 A
Three-phase +N 400V wiring	4X1,5 + T - 16 A
Drain 1 diameter	30-25 MM

OTHERS

Noise level	65,00 dB

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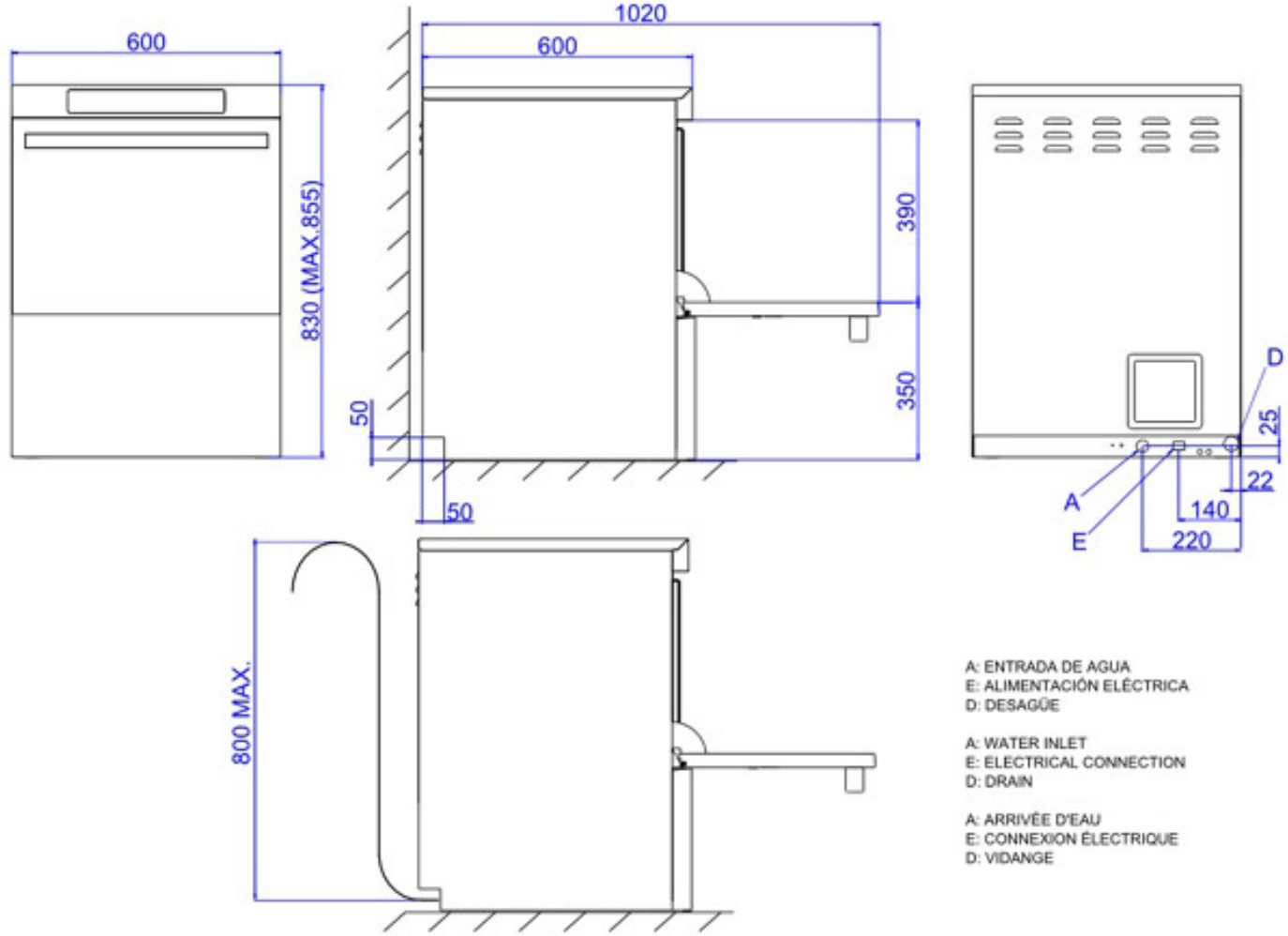

A: ENTRADA DE AGUA
E: ALIMENTACIÓN ELÉCTRICA
D: DESAGÜE

A: WATER INLET
E: ELECTRICAL CONNECTION
D: DRAIN

A: ARRIVÉE D'EAU
E: CONNEXION ÉLECTRIQUE
D: VIDANGE