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Catalogue

FOOD SERVICE

Chapter

DISHWASHING

Specific model

FCO-W4-RD R 380-415V 3N 50Hz

19073687 15/11/2021

DENOMINATION:

Electric flight type dishwasher with entrance from the right

DESCRIPTION:

- '- Manufactured in stainless steel. Double wall.
- Machines made of different modules according to models and needs.
- Entry tunnel 630 x 440 mm.
- Splash-guard modules at entry DE SERIES.
- Loading section (1.2 m) and unloading section (2.2 m), 900 mm high.
- High-power, standard drier with possibility of adding up to 2 EXTRA standard driers.
- Adaptive final-rinse system with rinse pump with break tank that ensures low, consistent use, adapts to all speeds.
- Automatic detection of dishes using photocell sensor.
- Steam extraction system to prevent steam from leaving. Adjustable.
- Double curtains at the entry and exit, and Foodservice | Dishwashing to divide the different inner areas.
- Stop/start switches at the entry and exit.
- Prewashing and washing arms made of stainless steel which can be detached for cleaning.
- Triple filtration in the washing modules.
- Embedded tank bottom to guarantee complete emptying and enable cleaning.
- Standard energy recovery system. Reduction of 9kWh.
- Automatic pre-heating system.
- Electronic temperature control of water for wash, prewash and rinse.
- Safety thermostat.
- 3 production programmes. It fulfils DIN 10534 standard (progr. 1)
- ANTI-BLOCK system with belt reversal.
- Detection of belt end with stop and auto-start.
- Doors with sensors to stop machine.
- Micro magnets for door opening and safety.
- 0.25 kW moto-reducer controlled by frequency converter.
- Stop/start switches at the entry and exit.
- Break tank for water inlet in the boiler at a constant pressure. Inlet solenoid valve with filter for break tank.
- Double-effect rinse module with pre-rinse tank and water boiler. MODULE COMPOSITION

W Wash: main wash module at 65°C

4 Rinse: gradual rinse module with rinse pump. Triple-effect prewash system.

D Drying: high-power drier module R Energy recovery system

MAX. PRODUCTION(DISHES/HOUR) :3100 Entry through the right part of the machine.

POSSIBLE OPTIONS:

- Belts for plastes for FCO-W4-RD model
- Belt for isothermal trays for FCO-W4-RD models
- Belt for pots for FCO-W4-RD model

POSSIBLE ACCESSORIES:

- BASKETS
- MODULAR ELEMENTS
- BASKETS FOR DISHWASHERS
- RASKETS FOR GLASSES



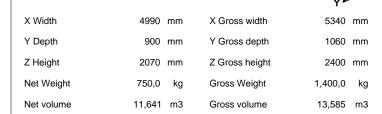












ELECTRICITY TECHNICAL SPECIFICATIONS

Engine power	5,30 kW
Electric power	53,800 kW
Amperage (A)	78,72
Heating power	48,50 kW
Voltage	380-415V - 3N
Electric frequency	50Hz

WATER TECHNICAL SPECIFICATIONS

 Pressure
 H2O: 200-400kPa(2-4bar)

 Water max consumption
 190,00 - 230,00 L/h

CONNECTIONS TECHNICAL SPECIFICATIONS

230 V three-phase wiring	3X70+T-160 A
Three-phase +N 400V wiring	3X25+N+T- 125 A
Drain 1 diameter	38
Drain 2 diameter	38
Drain 3 diameter	38

OTHERS

Noise level 72,00 dB





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SUPPLIED ACCESSORIES:

- 19000484 Standard basket 2
- 19000488 Baskets for 16 glasses and cups with 110 mm diameter and 105 mm height 2 $\,$
- 19036306 Standard basket with dense base 1









