

Undercounter dishwasher

Metos Premium 50 II HR DA

Metos Premium 50 II HR DA dishwasher with heat recovery and built-in water softener is a high performance glass & dishwasher. The new technology of the PREMIUM² line will lead you, in an easy and intuitive way, through the functions of your dishwasher. The soft-touch panel with the multicolor key and the TFT board shows clearly the working temperatures, the washing cycles and all functions in use. Thanks to its self-diagnostic system it notifies any anomaly. The innovative rinse-circuit, the six washing cycles, high quality performances, the possibility to easily modify their voltage make these machines extremely competitive and versatile.

Equipped with heat recovery The heat recovery pre-heats the incoming cold water with the heat produced by the machine. The immediate electricity cost savings with the heat recovery can be up to 35%. In addition the room temperature and the amount of steam and moist is reduced.

- 8 washing programs: 6+2 cycles with partial tank drain before rinsing + two cycles with clean water
 - M-Power multi-voltage connection function
 - Intuitive Multi-Chromatic START key
 - Electronic control with TFT display
 - Easy-change voltage setting, directly from the cable connection
 - Language selection of the menu control
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- Wash pump 650 W
 - Rinse pump 250 W
 - Drain pump 25 W
 - Tank volume 10 l / 7 l (partial drainage / clean water)
 - Tank heating element 2,1 kW
 - Water consumption / washing program 3.2 l / 7 l (glasses and dishes / clean water)
 - Boiler volume 11 l



- Boiler heating element 6,0 kW
- Heat recovery
- Built-in water softener

- Detergent dispenser
- Rinse aid dispenser
- ThermoStop temperature control continues the washing program until the set rinsing temperature is reached

- Rack size 500 x 500 mm
- Glass/Dishes max height 340 mm
- The round corners of the tank make cleaning easier
- Partial locking in the hatch

- HACCP Cloud-connection option (separate modem)
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Item width mm	600
Item depth mm	610
Item height mm	850
Package volume	0.386
Unit of volume	m3
Package volume	0.386 m3
Package length	65
Package width	66
Package height	90
Package unit of dimension	cm
Package dimensions (LxWxH)	65x66x90 cm
Net weight	64.5
Net weight	64.5 kg
Gross weight	70
Package weight	70 kg
Unit of weight	kg
Connection power kW	6.65
Connection voltage V	400
Number of phases	3N
Frequency Hz	50
Electrical conn. height mm	45
Cold water diam.	3/4"
Cold water min pressure kPa	200
Cold water max pressure kPa	400
Cold water conn. height mm	65
Drain diameter	24mm
Drain conn. height mm	120
Sound level dB	62
Boiler power kW	6

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Boiler volume L	11
Power type	electric
Cleaning	washing program
Washing basket size mm	500x500
Programmability	ready programs;programmable
Amount of programs	8
Insulation	insulated
Method of washing	normal wash
Drain pump	Yes
Model	Premium 50