Combi dishwasher Metos WD-8 ECO-FLOW Autostart with automatic hood lid



Product information

SKU	4246190
Productnaam	Combi dishwasher Metos WD-8 ECO-FLOW Autostart with automatic hood lid
Afmetingen	750/872 × 659 × 1540/2080 mm
Gewicht	130,000 kg
Capacity	50 racks/hour
Technical information	400 V, 16 A, 13,5 kW, 3NPE, 50 Hz, 62 dB CW: R1/2" HW: 1/2" Drain: ø 50 mm

Description

Optimal washing result, good working environment and excellent hygiene make the Metos WD-8 Autostart combination dishwasher one of the best hood-type dishwashers available in the market. The minimum cold water pressure in the automatic hood lifting system is 300 kPa.

The Autostart is the only dishwasher model available in the market with a fully automatic hood lifting and lowering system. The hood is lowered and the dishwasher starts automatically when a basket is being pushed in. The hood lifts automatically at the end of the washing cycle. The unique structure of the hood prevents steam from rising towards the face of the user when the hood is being opened.

The bottom washing jet's pressure may be adjusted to suit washing of pots and pans which, together with the three washing programmes of the dishwasher, increase flexibility and make the machine suitable for various dishwashing needs. The height (505 mm) and width (695 mm) inside the hood enable washing of plates, glasses and cutlery as well as baking trays, large bowls, GN dishes and even GN1/1 blackboxes.

The washing and rinsing times as well as the rinsing water temperature may be adjusted as necessary which enables creation of an individual washing programme for example for pans. Alarms for a too low water temperature and an insufficient amount of rinsing water. If the rinsing water temperature falls below 85°C, the washing cycle continues until the required rinsing water temperature has been reached. The dishwasher checks the availability of sufficient rinsing water capacity, and an alarm sounds if there is not enough rinsing water. Washing water is removed from the washing arms prior to rinsing to protect clean dishes from the dripping washing water. The unique structure of the hood prevents steam from rising towards the face of the user when the hood is being opened.

The chosen programme, temperature and the remaining washing time are displayed on the control panel. Additionally, the total daily number as well as the total over-all number of baskets loaded and washed in the machine are displayed on the control panel. The dishwasher informs the user of a closed water tap as well as of a detached overflow pipe. The dishwasher is easy to keep clean with the help of an automatic cleaning programme. The stand-by function enables maintaining the basin temperature during longer pauses between wash cycles. When the stand-by function is on, the hood of the dishwasher is closed and the washing programme cannot be started.

- automatic lifting and lowering of the hood
- three washing cycles: 1,2, 1,7 and 3,2 minutes
- free height of the washing area is 505 mm
- automatic cleaning programme
- diagnostics
- stand-by function
- unclogging washing arms
- pump power output 1.5 kW
- boiler 12 kW
- condensing unit
- break tank and high pressure pump
- electronic control
- sound and thermal insulation
- basin volume 50 l
- basket size 500x500 mm

DELIVERY INCLUDES:

- rinse dosage device
- basket for plates
- basket for cups

- cutlery basket

ACCESSORIES (ordered separately)
- liquid washing detergent dosage device
- baking tray track for 8 baking trays (450x600 mm)
- equipped with a high pressure pump
- equipped with a bilge pump
- HACCP
- automatic control for ventilation blower