HT-14 OPTIMA PASS-THROUGH DISHWASHER





TECHNICAL SPECIFICATIONS

Racks/hour (Hot water) 72/40/30/20/12 Racks/hour (Cold Water) 35/35/30/20/12 Cycle time *1 50/90/120/180/300 secs 415V,3Ø+N 50Hz Power supply 900 W Wash pump 9000 W Boiler heater 2700 W Wash tank heater 10.7 kW Total power Total current 3 x 15.1Amp Wash tank capacity 20 Itrs Boiler heater capacity 15 ltrs Water consumption (per cycle) 2.6 ltrs Min/max water pressure *2 200/600kPa Min/max water temp *3 50/65°C Rack size 500 x 500 mm Max dish height 410 mm Weight (empty) 125 kg Weight (shipping) 141 kg Dimension (shipping) 76 x 84 x 150 cm Drain Type Pumped 3/4" hose Water connection Required water supply 120 ltr/hr Drain hose diameter 24 mm

- *1 All Machines fitted with thermostop which may may effect cycle time
- *2 Optional booster pump is available if the water pressure is below 200kPa; reducer required if over 600kPa
- *3 Minimum incoming water temperature without loss of performance; units can operate with cold water at reduced performance.

Machine must be connected according to local regulations.

STANDARD FEATURES

- Double skin insulated hood
- Five wash cycles
- Chair type tank
- Self cleaning vertical pump
- The PLUS system to grant a constant rinse temperature
- The Break Tank system to prevent backflow contaminations to the piping network
- User friendly multichrome START key
- Electronic control panel/LCD screen
- Self-diagnostic system

The HT-14 OPTIMA has a drain pump that anticipates the partial draining of the waste water before rinsing.

At each cycle the water is warmer and cleaner with the addition of detergent and rinse-aid.

The new chair type, deep formed tank with a reduced volume allows significant savings on water, energy, detergent and also helps to avoid water stagnation.







