

## Cleanliness above all

As a worldwide industry leader, Electrolux's dishwashing equipment provides unsurpassed washing & rinsing options. The diverse product range offers glasswashers, undercounter, hood type, rack type, utensil washers and flight type dishwashers to meet your specific needs.

In addition, Electrolux offers a whole range of accessories, handling and waste management systems to facilitate ergonomic washing environments.

## Features

- Simple control panel with digital display allows on-site personalization of washing and rinsing cycle times and temperatures as well as precise rinse aid and detergent quantities to suit customer's needs.
- Built-in atmospheric boiler sized to raise incoming 50 °C water to 84 °C minimum for sanitizing rinse. No external booster is required.
- Constant temperature of 84 °C throughout the rinsing cycle regardless of the network's water pressure and temperature.
- 75/180/120 seconds cycle.
- Incorporated Soft Start feature to offer additional protection for more delicate items.
- High efficiency air gap (class A) in water inlet circuit to avoid water being siphoned back into the network as a result of a sudden drop in main pressures.
- 4 second (variable) pause after washing and before rinsing ensures that no drops of unclean water will fall on the clean items at the end of the rinsing cycle.
- Closed air gap and rinse booster pump offer perfect rinsing performance in terms of quality, high water temperature and pressure.
- Fault auto-diagnosis system.
- An effective rinse system uses only 3 litres of clean hot water per basket for lower running costs.
- Double skinned insulated wall ensures a low noise level and a reduction in heat loss from the machine.
- Green light of "WASH SAFE CONTROL" confirms that items have been rinsed properly.
- Fully automatic self-cleaning cycle avoids the risk of bacteria proliferation.
- Low noise level.
- IPX 4 water protection.
- Three phase or single phase electrical connection, convertible on-site.
- Prearranged to accept external dispensers.
- Preprogrammed for on-site HACCP implementation and Energy Management.
- ETL- Sanitation approved and compliant with NSF sanitization standards (paragraph 7.1).



**Electrolux 400153 Dishwasher**

## Construction

- Front and side panels, door and wash tank made in heavy duty anti-corrosive AISI 304 stainless steel.
- 304 stainless steel boiler with high welding protection to increase resistance to corrosion.
- Unit features smooth surfaces and radiused corners to facilitate cleaning.
- The boiler drain facilitates the evacuation of stagnant water after long periods of inactivity to ensure a higher level of hygiene.
- Large wash tank with radiused corners and no pipes to avoid dirt built-up.
- Rear of machine is completely enclosed by a cover plate.
- Incorporated drain pump to control water level in wash tank.
- High pressure PVC water supply hose with metal connections
- Unit includes rinse aid and detergent dispenser pumps.

Model	Dimensions DxWxH (mm)	Basket Dimensions WxD (mm)	No. of cycles (length in sec.)	Rinse Temp (min)	Wash Temp (min)	Incoming water Temp (min)	Drain line size (mm)	Weight (Kg)	Power Rating	Voltage
Electrolux 400153 Dishwasher	610 x 600 x 820	500 x 500	3 (75/120/180)	84 °C	71 °C	65 °C	20.5	60	5.35Kw	230V 1ph or 400V 3Ph + N

## Features

- ETL-Sanitation approved (ANSI/NSF 3 sanitation standard) and DIN 10512 compliant.
- Requires only 2 liters of water per washing cycle thus ensuring low energy, water, detergent and rinse aid consumption.
- Built-in atmospheric boiler sized to raise incoming water to a minimum of 84 °C for the sanitizing rinse. No external booster is required. Constant temperature of 84 °C throughout the rinsing cycle regardless of incoming water pressure.
- Unique temperature interlock guarantees required temperatures in both the wash and final rinse.
- Maximum capacity per hour of 80 racks or 1,440 dishes (High productivity mode) simple switching to 63 racks or 1,134 dishes (ETL-Sanitation mode) by the press of a button.
- 45/84/150 seconds cycles (High productivity mode); 57/84/150 seconds cycles (ETL-Sanitation mode).
- Incorporated Soft Start feature to offer additional protection for more delicate items.
- Slanted wash arms to avoid detergent-filled wash water dropping on clean dishes after the rinsing phase, thus guaranteeing excellent washing results.
- Cycle may be interrupted at any time by lifting the hood.
- Automatic self-cleaning cycle and self-draining vertical wash pump and boiler to avoid bacteria proliferation.
- State-of-the-art electronic controls with built-in programming, self-diagnostics for serviceability. Includes automatic interior self-cleaning cycle.
- Built-in rinse aid and detergent dispenser with automatic initial and continuous cycle loading for perfect results while minimizing service and maintenance requirements.
- Boiler power setting from control panel to facilitate technician's operation when reducing total installed power, thus avoiding the need of machine opening.
- Three phase electrical connection, convertible to single phase on-site.
- IP25 protection against water, solid objects and small animals (larger than 6 mm).



**Electrolux 505070 Dishwasher**

## Construction

- Heavy duty Stainless steel construction. Internal cavity as well as exterior panels are in 304 series Stainless steel.
- Pressed tank with radiused corners to facilitate cleaning.
- Single skin hood supported by 3 springs to ensure smooth movement and guarantee operator safety.
- Specially designed Stainless steel wash/rinse arms and nozzles provide superior cleaning action.
- Revolving interchangeable Stainless steel wash/rinse arms above and below the rack, simply screw out for easy cleaning.
- Preprogrammed for on-site HACCP implementation and Energy Management.
- Element protection in the event of low water levels.
- Unit includes drain, detergent and rinse aid dispenser pumps

Model	Dimensions DxWxH (mm)	Basket Dimensions WxD (mm)	No. of cycles (length in sec.)	Rinse Temp (min)	Wash Temp (min)	Incoming water Temp	Drain line size (mm)	Weight (Kg)	Power Rating	Voltage
Electrolux 505070 Dishwasher	755 x 746 x 1549	500 x 500	3 (57/84/150)	84°C	55-65 °C	10-65 °C	20.5	106	9.9Kw	230V 1ph or 400V 3Ph + N