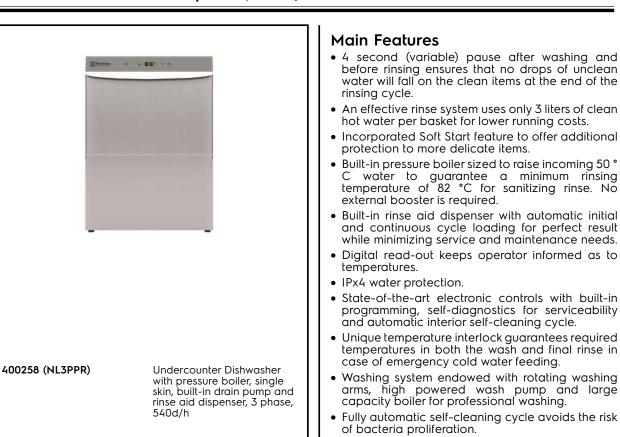


Undercounter Dishwasher,

Electrolux	MODEL #
ROFESSIONAL	NAME #
Warewashing ercounter Dishwasher, single skin,	SIS #
built-in drain pump and rinse aid	<u>AIA #</u>
dispenser, 540d/h	

ITEM #



#### Simple control panel with digital display allows onsite personalization of washing and rinsing cycle times and temperatures as well as precise rinse aid and detergent quantities to suit customer's needs.

- Simple service from the front.
- Washing capacity of 30 baskets or 540 dishes per hour.

### Construction

- Element protection from dry fire and low water.
- Incorporated drain pump to control water level in wash tank draining.
- Interchangeable wash/rinse arms screw out for simple clean up.
- The boiler drain facilitates the evacuation of stagnant water after long periods of inactivity to ensure a higher level of hygiene.
- Double skin insulated door to reduce heat dispersion.
- Unit to feature smooth surfaces to facilitate cleaning.
- Front and side panels, door and wash tank made in heavy duty anti-corrosive AISI 304 stainless steel.
- 304 stainless steel boiler with higher welding protection to increase resistance to corrosion.
- PVC water supply hose with metal connections resistant to high water pressure.
- Completely closed on the back by a cover plate.
- Large wash tank with round corners and no pipes

### APPROVAL:



# **Short Form Specification**

#### Item No.

Unit shall be Undercounter dishwasher type hot water rinsing using rack dimension of 500\*500mm. Electrical characteristics to be 400V 3 phase 50Hz operation. Washing performance is ensure by a powerful wash pump, large capacity wash tank, upper and lower revolving spray arms. Soft start wash pump to avoid accidental breakage of crystal wares. Rinse temperature and pressure guaranteed by built in pressure boiler. Uses 3 liters of clean water per final rinse. Two automatic cycles for different types of wares. Double skin insulated door. 304 AISI stainless steel construction to include door, external panels, frame and wash tank. Electronic control with temperature display. Automatic self-cleaning cycle. The unit shall include drain pump and rinse aid dispenser pump and is equipped with electric cable



to avoid dirt built-up.

• Unit to include drain pump and rinse aid dispenser pump.

## **Sustainability**

- Pre-arranged to accept external dispensers.
- Pre-arrangement for HACCP system implementation and Energy Management device.

# **Included Accessories**

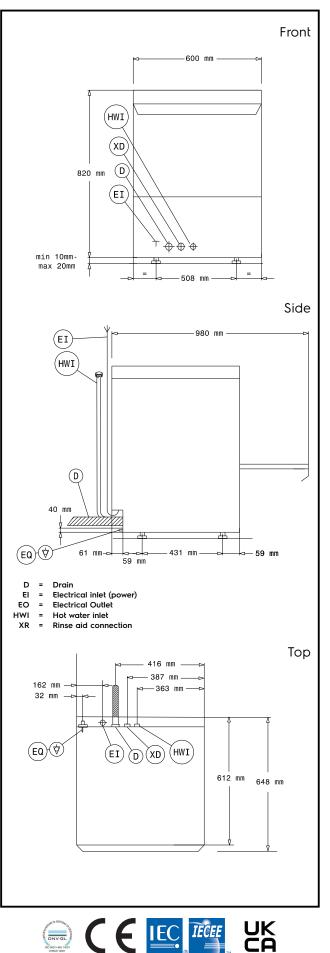
<ul> <li>1 of Yellow cutlery container</li> </ul>	PNC 864242
• 1 of Basket for 18 dinner plates -	PNC 867002
yellow	

yellow		
Optional Accessories		
12lt external manual water softener	PNC 860412	
8lt external automatic water softener	PNC 860413	
<ul> <li>Stand for undercounter dishwasher</li> </ul>	PNC 860418	
<ul> <li>20lt external manual water softener</li> </ul>	PNC 860430	
<ul> <li>External detergent level probe kit</li> </ul>	PNC 864004	
<ul> <li>External rinse aid level probe kit</li> </ul>	PNC 864005	
<ul> <li>Kit 4 flanged feet for undecounter dishwashers</li> </ul>	PNC 864009	
<ul> <li>Stainless steel inlet hose kit</li> </ul>	PNC 864016	
<ul> <li>Filter for partial demineralization</li> </ul>	PNC 864017	
<ul> <li>Kit to measure total and partial water hardness</li> </ul>	PNC 864050	
<ul> <li>Rinse booster pump kit for single tank pressure dishwasher</li> </ul>	PNC 864051	
<ul> <li>Detergent dosing kit</li> </ul>	PNC 864218	
Stainless steel tank filter for single skin undercounter	PNC 864222	
<ul> <li>Yellow cutlery container</li> </ul>	PNC 864242	
<ul> <li>Filter for total demineralization</li> </ul>	PNC 864367	
<ul> <li>Pressure reducer for single tank dishwasher</li> </ul>	PNC 864461	
<ul> <li>Connectivity kit for Undercounter Dishwashers and Pot Washers (ECAP)</li> </ul>	PNC 864479	
Half size basket universal	PNC 864527	
<ul> <li>Half size basket for plates</li> </ul>	PNC 864528	
<ul> <li>Half size basket for glasses</li> </ul>	PNC 864529	
<ul> <li>Kit 4 plastic boxes for cutlery - yellow</li> </ul>	PNC 865574	
<ul> <li>Basket for 18 dinner plates - yellow</li> </ul>	PNC 867002	
• Basket for 48 small cups or 24 cups - blue	PNC 867007	
<ul> <li>Cover rack for small and light items (500x500 baskets)</li> </ul>	PNC 867016	
<ul> <li>Basket for 16 vertical glasses (h 70 mm - diam 100 mm) - blue</li> </ul>	PNC 867023	



# Electrolux PROFESSIONAL

# Warewashing Undercounter Dishwasher, single skin, built-in drain pump and rinse aid dispenser, 540d/h



Electric	
Supply voltage: 400258 (NL3PPR) Default Installed Power: Boiler heating elements: Tank heating elements: Wash pump size:	400 V/3N ph/50 Hz 5.35 kW 4,5 kW 2 kW 0.736 kW
Water:	
Pressure, bar min/max: Drain line size: Inlet Water supply pressure: Washing tank capacity (It): Boiler Capacity (It):	2-3 bar 20.5mm 29 - 44 psi (2 - 3 bar) 33 5,8
Key Information:	
Baskets per hour*: Dishes per hour: Working cycles time (sec.): Wash temperature: Cell dimensions - width: Cell dimensions - depth: Cell dimensions - height: Rinse temperature: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Packaging size (WxDxH):	30 540 120/180 55-65°C 500 mm 330 mm 330 mm 80-90 °C 600 mm 648 mm 820 mm 740x670x1020 mm
Sustainability	
Water supply temperature*:	50 °C

50 °C
3
<70 dBA

Warewashing Undercounter Dishwasher, single skin, built-in drain pump and rinse aid dispenser, 540d/h The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.