

Warewashing Green&Clean Large Opening Hot Water Sanitizing Pot and Pan Washer - WT850



Short Form Specification

Item No.

Unit to be Electrolux Professional WT850 Large Opening Hot Water Sanitizing Pot and Pan Washer. Electrical characteristics to be ____ 208 V three phase operation with four automatic cycles of 6, 10, 15 minutes and continuous. Constant rinse temperature of 180°F and rinse pressure guaranteed by built in hot water booster heater and built-in rinse water booster pump. Wash Safe Control ensures that the correct water temperature and pressure are maintained during the rinse phase for perfect rinsing performance regardless of the network's water pressure (min 7 psi) Washing performance is guaranteed by a 7.0 HP wash pump, upper and lower revolving washing spray arms as well as lateral spray arms. Wash water pressure can be regulated between top and bottom washing arms. 304 stainless steel construction to include frame, wash tank, booster tank and side panels.

Covered by Electrolux Professional Platinum Star^{*} Service Program twoyear parts and one-year labor warranty, installation start-up and performance check-up after one year from installation.

MODEL #
NAME #
SIS #
AIA #

Main Features

ITEM #

- Atmospheric insulated boiler combined with the rinse booster pump for perfect rinsing results (water temperature and pressure always constant during rinsing cycles), independent from the inlet water pressure.
- Green light of "WASH SAFE CONTROL" confirms that items have been rinsed properly.
- 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.
- Open air gap in compliance with WRC regulations.
- 4 washing programs (one program is continual).
- Equipped with drain pump and built-in detergent dispenser for easy and quick installation without opening the machine.
- Easier access to the washing chamber thanks to the 180° frontal opening door.
- Requires limited space for opening thanks to the door divided in 2 sections.
- Self-cleaning cycle.
- Low noise level.
- Available upon request, pre-arranged model for HACCP implementation (both basic as well as integrated system).
- Simple electronic control panel.
- Fault auto-diagnosis system.
- Simple service from the front.

Sustainability

- Finished in top quality materials to ensure durability.
- Double skin insulated door to reduce heat dispersion.
- Pre-arranged to be connected to Energy Management device.

Included Accessories

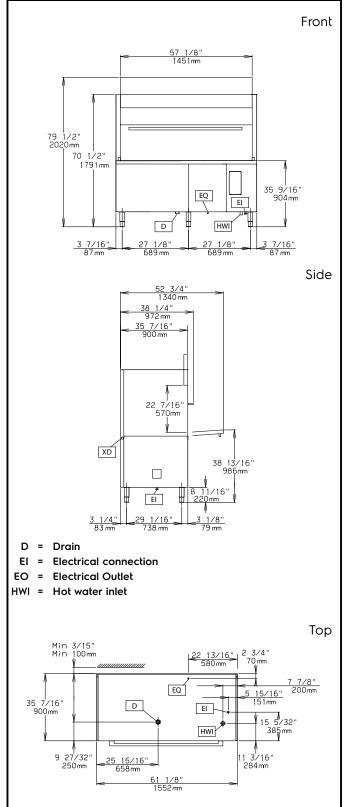
- 2 of Rack for 3 full-size PNC 864182 sheet pans
- 1 of Stainless steel PNC 864192 basket for pot and pan washers, 65-1/8
 - " (1351mm)

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APPROVAL:



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Electric	
Wash pump size:	
506033 (WT850M208U)	7.0 hp (5.4 kW)
Supply voltage:	208 V/3 ph/60 Hz
Total Watts:	17.5 kW
Booster heating elements:	
Tank heating elements:	10,5 kW
Minimum current:	56A
Maximum Over-Current	
Protection (MOP):	60A
Minimum Circuit Ampacity	
(MCA):	62A
Water:	
Water supply pressure:	7-102 psi (50-700 kPa)
	Colder incoming water
	supply may lengthen wash cycle time.
Water consumption per	,
square foot of rack:	0.33 gallons (1.2 L)
Water consumption per	
cycle:	3.2 gallons (12 L)
Initial fill water consumption:	5
Incoming water line size:	0.75" (19.05 mm)
Drain line size:	1.625" ID (40 mm) free fall drainage
Water supply temperature**:	0
Inlet Water supply hardness:	
Booster Capacity:	4.76 gal (18 L)
Tank Capacity:	39.63 gal (150 L)
Key Information:	
Rey mornadon.	10 (6 minute cycle); 6 (10
	minute cycle); 4 (15 minute
Racks per hour:	cycle)
N° of working cycles - sec.:	4 (360/600/900/inf)
Wash Temperature (MIN):	158 °F (70 °C)
Rinse temperature (MIN):	183.2°F (84°C)
External dimensions, Width:	61 1/8" (1552 mm)
External dimensions, Depth:	35 7/16" (900 mm)
External dimensions, Height:	70 1/2" (1791 mm)
Net weight:	661 lbs (300 kg)
Shipping width:	70 7/8" (1800 mm)
Shipping depth:	43 5/16" (1100 mm)
Shipping height:	86 5/8" (2200 mm)
Shipping weight:	849 lbs (385 kg)
Shipping volume:	153.81 ft ³ (4.36 m ³)
Predisposed for external deter	gent connections
Sustainability	
Noise level:	<70 dBA

Warewashing Warewashing Green&Clean Large Opening Hot Water Sanitizing Pot and Pan Washer - W1850 The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.