

Warewashing Green&Clean Hot Water Sanitizing Pot and Pan Washer - WT830



506029 (WT830M208U)

Electric Pot and Pan Washer - 208V/3/60Hz

# **Short Form Specification**

#### Item No.

Unit to be Electrolux Professional WT830 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 3.5 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<sup>®</sup> 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.
- Available upon request, pre-arranged model for HACCP implementation (both basic as well as integrated system).
- Low noise level.
- Simple electronic control panel.
- Fault auto-diagnosis system.
- Simple service from the front.

### **Sustainability**

- Double skin insulated door to reduce heat dispersion.
- Pre-arranged to be connected to Energy Management device.

# **Included Accessories**

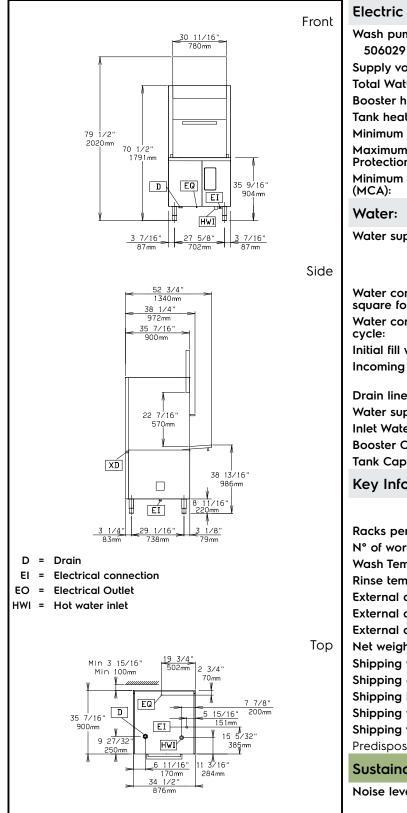
- 1 of Rack for 3 full-size PNC 864182 sheet pans
- 1 of Stainless steel PNC 864191 basket for pot and pan washers, 34 1/2
  - " (688mm)

0

APPROVAL:

# Electrolux PROFESSIONAL

# Warewashing Green&Clean Hot Water Sanitizing Pot and Pan Washer - WT830





Electric			
Wash pump size: 506029 (WT830M208U) Supply voltage: Total Watts: Booster heating elements: Tank heating elements: Minimum current: Maximum Over-Current Protection (MOP):	3.5 hp (2.7 kW) 208 V/3 ph/60 Hz 14.8 kW 7 kW 45A 50A		
Minimum Circuit Ampacity (MCA):	48A		
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:	0.35 gallons (1.3 L)		
Water consumption per cycle: Initial fill water consumption:	1.6 gallons (6.2 L) 25 gallons (95 L)		
Incoming water line size: Drain line size: Water supply temperature**: Inlet Water supply hardness: Booster Capacity:	7-14 (°fH) / 4-8 (°dH) 4.76 gal (18 L)		
Tank Capacity: Key Information:	25.1 gal (95 L)		
Racks per hour: N° of working cycles - sec.: Wash Temperature (MIN): Rinse temperature (MIN): External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping width: Shipping depth: Shipping height: Shipping weight: Shipping volume:	10 (6 minute cycle); 6 (10 minute cycle); 4 (15 minute cycle) 4 (360/600/900/inf) 158 °F (70 °C) 183.2°F (84°C) 34 1/2" (876 mm) 35 7/16" (900 mm) 70 1/2" (1791 mm) 441 lbs (200 kg) 44 1/16" (1120 mm) 43 5/16" (1100 mm) 86 5/8" (2200 mm) 606 lbs (275 kg) 95.71 ft <sup>3</sup> (2.71 m <sup>3</sup> )		
Predisposed for external detergent connections Sustainability			
Noise level:	<70 dBA		

Warewashing Green&Clean Hot Water Sanitizing Pot and Pan Washer - WT830

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.