Electrolux PROFESSIONAL

High Productivity Cooking Electric Rectangular Boiling Pan, 400lt Hygienic Profile, Backsplash + Tap



586579 (PBEN40ELEM)

Electric Boiling Pan 400lt (h), rectangular with mixing tap, GuideYou panel, backsplash

Short Form Specification

Item No.

AISI 304 stainless steel construction. Vessel with rounded edges in AISI 316 stainless steel. Insulated and counterbalanced lid. Water mixing unit included. Unit to include food tap.Food is uniformly heated via the base and the side walls of the pan by an indirect heating system using integrally generated saturated steam at a maximum temperature of 125°C in a jacket with an automatic deaeration system. Safety valve avoids overpressure of the steam in the jacket. Safety thermostat protects against low water level in the double jacket. TOUCH control panel. SOFT function. Possibility to store recipes in single or multiphase cooking process, with different temperature settings. Built in temperature sensors for precise control of cooking process. IPX6 water resistant. Configuration: Standing against a wall. Installation options (not included): floor mounted on 200mm high feet or a plinth which can be either steel or masonry construction.

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
AIA #	

Main Features

- Kettle is suitable to boil, steam, poach, braise or simmer all kinds of produce.
- Square inner kettle allows working with stacked Gastronorm containers, which facilitate loading and unloading operations.
- Large capacity food tap enables safe and effortless discharging of contents.
- Isolated upper well rim avoids risk of harm for the user.
- Discharge tap is very easy to disassemble and clean.
- IPX6 water resistant.
- Built in temperature sensor to precisely control the cooking process.
- USB connection to easily update the software, upload/download recipes and download HACCP data.

Construction

- Cooking vessel in 1.4435 (AISI 316L) stainless steel. Double-jacket in 1.4404 (AISI 316L) stainless steel designed to operate at a pressure of 1.5 bar.
- External panelling and internal frame made of 1.4301 (AISI 304) stainless steel.
- Safety valve avoids overpressure of the steam in the double jacket.
- 2" diameter discharge tap for rapid emptying of the well.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- Integrated water mixing tap to make water filling and pan cleaning operations easier.
- Can be prearranged for energy optimisation or external surveillance systems (optional).
- GuideYou Panel activated by the user via settings - to easily follow the multiphase recipes, granting a proper and controlled cooking and a better appliance optimization. The system will provide maintenance reminders, in line with ESSENTIA program, helping the user to properly take care of the product, avoiding downtimes.
- Highly-visible and bright led TOUCH control panel features user-friendly icons and intuitive self-explanatory command options. Display visualizes:
 - Actual and set temperature
 - Set and remaining cooking time
 - Pre-heating phase (if activated)
 - GuideYou Panel (if activated)
 - Deferred start

- Soft Function to reach the target temperature smoothly

APPROVAL:





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- 9 Power Control levels from simmering - Pressure mode (in pressure models		ing	• External touch control device for F stationary units - factory filted	PNC 912783
 Stirrer ON/OFF settings (in round b Error codes for quick trouble-shoot 	oiling models))		PNC 912789
- Maintenance reminders			Connecting rail kit for appliances with backsplash: modular 90 (on the left) to	PNC 912981
User Interface & Data Manage • Connectivity ready for real time acce		ted	ProThermetic tilting (on the right), ProThermetic stationary (on the left) to	
appliances from remote and data mo optional accessory - contact the Compar	onitoring (requii	res		PNC 912982
Sustainability			backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to	
 High-quality thermal insulation of the pan saves energy and keeps operating ambient temperature low. 			ProThermetic tilting (on the left)Rear closing kit for stationary units with F	PNC 912993
Optional Accessories			 backsplash - factory fitted Stainless steel plinth for stationary units 	PNC 913311
• Strainer for dumplings for all tilting &	PNC 910053		- against the wall - factory fitted	
stationary braising and pressure braising pans (except 80lt) and for all stationary rectangular and 100lt round		-	 Kit endrail and side panels, flush-fitting, F for installation with backsplash, left - factory fitted 	PNC 913382
boiling pans			• Kit endrail and side panels, flush-fitting,	PNC 913383
Scraper for dumpling strainer for boiling and braising pans			for installation with backsplash, right - factory fitted	
Base plate for 400lt rectangular boiling pans			 Kit endrail and side panel (12.5mm), for F installation with backsplash, left - factory fitted 	PINC 913400
Suspension frame GN1/1 for rectangular boiling and braising pans			 Kit endrail and side panel (12.5mm), for F installation with backsplash, right - 	PNC 913407
 Manometer kit for stationary boiling pans - long - factory fitted 	PNC 912120		factory fitted	
• Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - factory fitted	PNC 912468		(PBEN20/30/40 & PPEN20/30)	PNC 913429
 Power Socket, CEE32, built-in, 32A/400V, IP67, red-white - factory fitted 	PNC 912469		 Connectivity kit for ProThermetic Boiling F and Braising Pans ECAP - factory fitted 	PINC 915577
 Power Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white - factory fitted 	PNC 912470			
 Power Socket, TYP23, built-in, 16A/230V, IP55, black - factory fitted 	PNC 912471			
 Power Socket, TYP25, built-in, 16A/400V, IP55, black - factory fitted 	PNC 912472			
 Power Socket, SCHUKO, built-in, 16A/230V, IP55, black - factory fitted 	PNC 912473			
• Power Socket, CEE16, built-in, 16A/230V, IP67, blue-white - factory fitted	PNC 912474			
 Power Socket, TYP23, built-in, 16A/230V, IP54, blue - factory fitted 	PNC 912475			
16A/230V, IP54, blue - factory fitted	PNC 912476			
 Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory fitted 	PNC 912477			
 Measuring rod and strainer for 400lt stationary rectangular boiling pans 	PNC 912483			
 Connecting rail kit for appliances with backsplash, 900mm 	PNC 912499			
• Set of 4 feet for stationary units (height 200mm) - factory fitted	PNC 912732			
• Automatic water filling (hot and cold) for stationary units (width 700-1000mm): rectangular pressure boiling and braising pans - factory fitted	PNC 912736			
	PNC 912737			
· Mainawitch 904 14mm2 factory fitted				

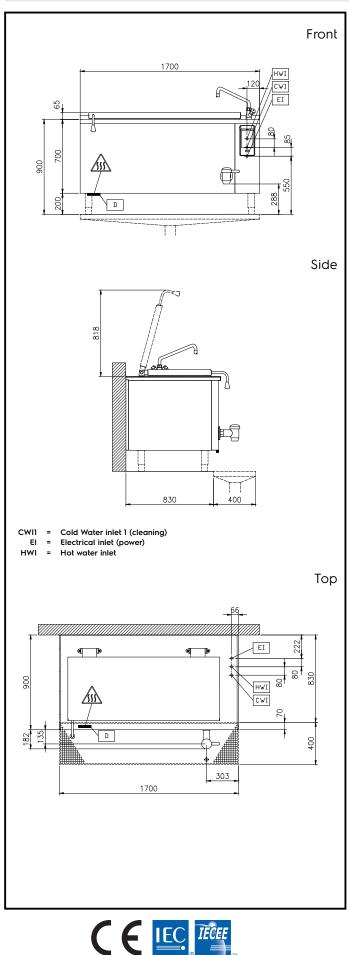
Mainswitch 80A, 16mm² - factory fitted PNC 912741



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400 V/3N ph/50/60 Hz 48.2 kW
FS on concrete base;FS on feet;On base;Standing against wall;Wall mounted (with wall-kit)
50 °C 110 °C 1386 mm 571 mm 556 mm 1700 mm 900 mm 700 mm 355 kg Rectangular;Fixed;With
splashback 400 lt ✓ Indirect

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