## Electrolux PROFESSIONAL

## High Productivity Cooking Electric Rectangular Boiling Pan, 2001t, Backsplash + Tap



586543 (PBEN20EMEM)

Electric Boiling Pan 2001t (s), rectangular with mixing tap, GuideYou panel, backsplash

## **Short Form Specification**

#### Item No.

AISI 304 stainless steel construction. Deep drawn vessel 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 100mm 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:

Excelence



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e boili	na	<ul> <li>External touch control device for</li> </ul>	PNC 912783	
	9	stationary units - factory fitted		_
odels)		<ul> <li>Wall mounting kit for stationary units - factory fitted</li> </ul>	PNC 912787	
onnect (requir	ed	<ul> <li>Connecting rail kit for appliances with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)</li> </ul>	PNC 912977	
e detai	ls). Øy	• Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912978	
V.		<ul> <li>Rear closing kit for stationary units with backsplash - factory fitted</li> </ul>	PNC 912997	
53		• Stainless steel plinth for stationary units - against the wall - factory fitted	PNC 913339	
55		<ul> <li>Kit endrail and side panels, flush-fitting, for installation with backsplash, left - factory fitted</li> </ul>	PNC 913384	
58		<ul> <li>Kit endrail and side panels, flush-fitting, for installation with backsplash, right - factory fitted</li> </ul>	PNC 913385	
82		<ul> <li>Kit endrail and side panel (12.5mm), for installation with backsplash, left - factory fitted</li> </ul>	PNC 913408	
91		<ul><li>factory fitted</li><li>Kit endrail and side panel (12.5mm), for</li></ul>	PNC 913409	
20		installation with backsplash, right - factory fitted		
68		<ul> <li>Drain standpipe for boiling pans (PBEN20/30/40 &amp; PPEN20/30)</li> </ul>	PNC 913429	
69		<ul> <li>Connectivity kit for ProThermetic Boiling and Braising Pans ECAP - factory fitted</li> </ul>	PNC 913577	
70				

- 9 Power Control levels from simmering to fierce Pressure mode (in pressure models)
  Stirrer ON/OFF settings (in round boiling models)
- Error codes for quick trouble-shooting
- Maintenance reminders

### User Interface & Data Management

 Connectivity ready for real time access to cor appliances from remote and data monitoring (in optional accessory - contact the Company for more

## Sustainability

• High-quality thermal insulation of the pan saves and keeps operating ambient temperature low

### **Optional Accessories**

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	Strainer for dumplings for all tilting & stationary braising and pressure braising pans (except 80lt) and for all stationary rectangular and 100lt round boiling pans	PNC	910053	
•	Scraper for dumpling strainer for boiling and braising pans	PNC	910058	
•	Base plate for 150 and 200lt rectangular boiling pans	PNC	910182	
•	Suspension frame GN1/1 for rectangular boiling and braising pans	PNC	910191	
•	Manometer kit for stationary boiling pans - long - factory fitted	PNC	912120	
•	Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - factory fitted	PNC	912468	
•	Power Socket, CEE32, built-in, 32A/400V, IP67, red-white - factory fitted	PNC	912469	
•	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	
•	Power Socket, SCHUKO, built-in, 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 2001t stationary rectangular boiling pans	PNC	912481	
•	Connecting rail kit for appliances with backsplash, 800mm	PNC	912497	
•	Set of 4 feet for stationary units (height 100mm) - factory fitted	PNC	912701	
•	Automatic water filling (hot and cold) for stationary units (width 700-1000mm): rectangular pressure boiling and braising pans - factory fitted	PNC	912736	
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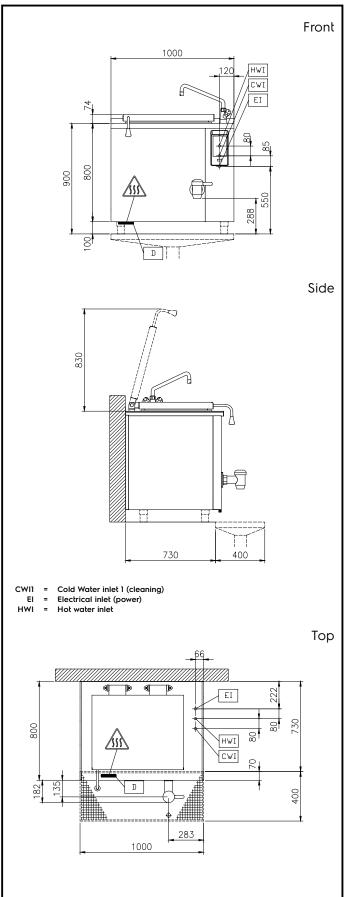
- Kit energy optimization and potential PNC 912737 free contact - factory fitted
- Mainswitch 60A, 10mm<sup>2</sup> factory fitted PNC 912774



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

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#### Electric Supply voltage: 400 V/3N ph/50/60 Hz **Total Watts:** 30.2 kW Installation: FS on concrete base;FS on feet;On base;Standing against wall;Wall mounted Type of installation: (with wall-kit) **Key Information:** Working Temperature MIN: 50 °C 110 °C Working Temperature MAX: Vessel (rectangle) width: 686 mm Vessel (rectangle) height: 571 mm Vessel (rectangle) depth: 556 mm External dimensions, Width: 1000 mm External dimensions, Depth: 800 mm External dimensions, Height: 800 mm 200 kg Net weight: Rectangular; Fixed; With Configuration: splashback Net vessel useful capacity: 200 It Double jacketed lid: 1 Heating type: Indirect

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