Electrolux

High Productivity Cooking Electric Boiling Pan, 60lt, Backsplash with Tap



586329 (PBON06EMEM)

Electric Boiling Pan 60lt (s), round 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 # SIS # AIA

Main Features

- Kettle is suitable to boil, steam, poach, braise or simmer all kinds of produce.
- Large capacity food tap enables safe and effortless discharging of contents.
- Kettle is jacketed up to 134 mm from upper rim.
- Isolated upper well rim avoids risk of harm for the user.
- Safety valve avoids overpressure of the steam in the jacket.
- Ergonomic vessel dimensions, with a large diameter and shallow depth facilitates stirring and gentle food handling.
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory contact the Company for more details).
- Max pressure of inner jacket at 1.7 bar; minimum working pressure at 1 bar. Allows temperature control between 50 and 110°C.

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.
- Double-lined insulated lid in 1.4301 (AISI 304) stainless steel mounted on the cross beam of the unit, counterbalanced by a hinge that remains open in all positions.
- Safety thermostat protects against low water level 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.
- Front-mounted inclined led "TOUCH" control panel with recessed deep drawn casing, features self-explanatory display functions which guide operator throughout the cooking process: simultaneous display of actual and set temperature as well as set cooking time and remaining cooking time; real time clock;

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"SOFT" control for gentle heating up for delicate food; 9 power simmering levels from gentle to heavy boiling; timer for deferred start; error display for quick trouble-shooting.

- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- Can be prearranged for energy optimisation or external surveillance systems (optional).
- 98% recyclable by weight; packaging material free of toxic substances.
- Factory fitted: installed directly by the factory.
- In case of the installation against the wall on the right side of the unit, it is mandatory to use mixing tap with short swivelling arm code 913572 (SPECIAL EXECUTION REQUEST).

• 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 selfexplanatory 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

- 9 Power Control levels from simmering to fierce boiling

- Pressure mode (in pressure models)
- Stirrer ON/OFF settings (in round boiling models)
- Error codes for quick trouble-shooting
- Maintenance reminders

Sustainability



Optional Accessories

•	Basket for 60lt stationary boiling pans (diam. 425mm)	PNC 910020	
•	Base plate for 60lt stationary boiling pans	PNC 910030	
•	Strainer for dumplings for 40 and 60lt stationary boiling pans	PNC 910051	
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- Scraper for dumpling strainer for PNC 910058 boiling and braising pans
- Food tap strainer for stationary PNC 910161 round boiling pans
- Food tap strainer rod for PNC 910162

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 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,	PNC 912472	
 16A/400V, IP55, black - factory fitted 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	
 Connecting rail kit for appliances with backsplash, 800mm 	PNC 912497	
 Set of 4 feet for stationary units (height 100mm) - factory fitted 	PNC 912701	
 Measuring rod for 60lt round stationary boiling pans 	PNC 912723	
 Automatic water filling (hot and cold) for stationary units (width 700-1000mm): rectangular pressure boiling and braising pans - factory fitted 	PNC 912736	
 Kit energy optimization and potential free contact - factory fitted 	PNC 912737	
• Mainswitch 25A, 4mm ² - factory fitted	PNC 912773	
 External touch control device for stationary units - factory fitted 	PNC 912783	
Emergency stop button - factory fitted	PNC 912784	
• 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)	PNC 912977	
• 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	
 Rear closing kit for stationary units 	PNC 912994	

 Rear closing kit for stationary units PNC 912994 with backsplash - factory fitted



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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.

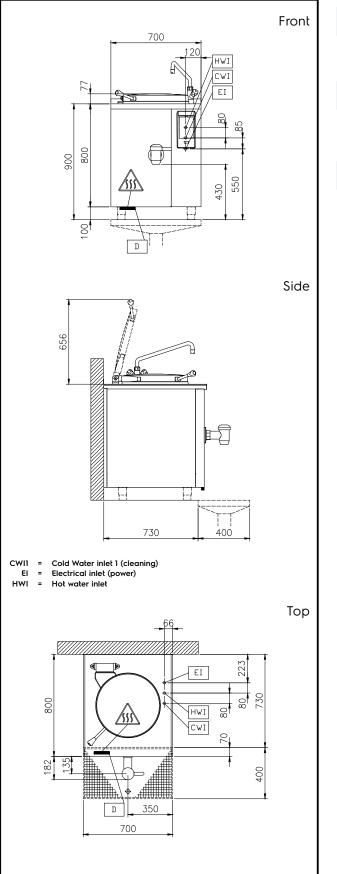


- Stainless steel plinth for PNC 913336 stationary units - against the wall - factory fitted
- Kit endrail and side panels, flush- PNC 913384 fitting, for installation with backsplash, left - factory fitted
- Kit endrail and side panels, flush- PNC 913385 fitting, for installation with backsplash, right - factory fitted
- Kit endrail and side panel PNC 913408 (12.5mm), for installation with backsplash, left - factory fitted
- Kit endrail and side panel (12.5mm), for installation with backsplash, right - factory fitted
- Drain standpipe for boiling pans PNC 913426 (PBON06)
- Connectivity kit for ProThermetic PNC 913577 D Boiling and Braising Pans ECAP factory fitted



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Supply voltage: 586329 (PBON06EMEM) 400 V/3N ph/50/60 Hz Total Watts: 12.2 kW Installation: FS on concrete base;FS on feet;On base;Standing against wall;Wall mounted Type of installation: (with wall-kit) **Key Information:** Round;Fixed;With **Configuration**: splashback Working Temperature MIN: 50 °C Working Temperature MAX: 110 °C Vessel (round) diameter: 465 mm Vessel (round) depth: 422 mm External dimensions, Width: 700 mm External dimensions, Depth: 800 mm External dimensions, Height: 800 mm Net weight: 100 kg Net vessel useful capacity: 60 It Double jacketed lid: 1 Heating type: Indirect

Electric

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