# FROFESSIONAL

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



586333 (PBON06EGEM)

Electric Boiling Pan 60lt (s), round with mixing tap, GuideYou panel, freestanding

# **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: Free-standing or 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.

### Main Features

ITEM #

SIS #

AIA #

<u>MODEL #</u> NAME #

- 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;

#### APPROVAL:





"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 uservia 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**

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

# **Optional Accessories**

- Basket for 60lt stationary boiling PNC 910020 pans (diam. 425mm) Base plate for 60lt stationary PNC 910030 boiling pans • Strainer for dumplings for 40 and PNC 910051 60lt stationary boiling pans
- 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 stationary round boiling pans

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<ul> <li>Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - factory fitted</li> </ul>	PNC 912468	
<ul> <li>Power Socket, CEE32, built-in, 32A/400V, IP67, red-white - factory fitted</li> </ul>	PNC 912469	
<ul> <li>Power Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white - factory fitted</li> </ul>	PNC 912470	
<ul> <li>Power Socket, TYP23, built-in, 16A/230V, IP55, black - factory fitted</li> </ul>	PNC 912471	
• Power Socket, TYP25, built-in,	PNC 912472	
<ul> <li>16A/400V, IP55, black - factory fitted</li> <li>Power Socket, SCHUKO, built-in, 16A/230V, IP55, black - factory fitted</li> </ul>	PNC 912473	
<ul> <li>Power Socket, CEE16, built-in, 16A/230V, IP67, blue-white - factory fitted</li> </ul>	PNC 912474	
<ul> <li>Power Socket, TYP23, built-in, 16A/230V, IP54, blue - factory fitted</li> </ul>	PNC 912475	
<ul> <li>Power Socket, SCHUKO, built-in, 16A/230V, IP54, blue - factory fitted</li> </ul>	PNC 912476	
<ul> <li>Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory fitted</li> </ul>	PNC 912477	
Connecting rail kit, 900mm	PNC 912502	
<ul> <li>Set of 4 feet for stationary units (height 100mm) - factory fitted</li> </ul>	PNC 912701	
<ul> <li>Stainless steel plinth for stationary units - freestanding - factory fitted</li> </ul>	PNC 912710	
<ul> <li>Measuring rod for 60lt round stationary boiling pans</li> </ul>	PNC 912723	
<ul> <li>Automatic water filling (hot and cold) for stationary units (width 700-1000mm): rectangular pressure boiling and braising pans - factory fitted</li> </ul>	PNC 912736	
<ul> <li>Kit energy optimization and</li> </ul>	PNC 912737	
<ul> <li>potential free contact - factory fitted</li> <li>Mainswitch 25A, 4mm<sup>2</sup> - factory fitted</li> </ul>	PNC 912773	
External touch control device for stationary units - factory fitted	PNC 912783	
Emergency stop button - factory fitted	PNC 912784	
• Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912975	
• Connecting rail kit: modular 80 (on the right) to ProThermetic tilling (on the left), ProThermetic stationary (on the right) to ProThermetic tilling (on the left)	PNC 912976	
• Kit endrail and side panels, flush-	PNC 913400	

fitting, left - 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.



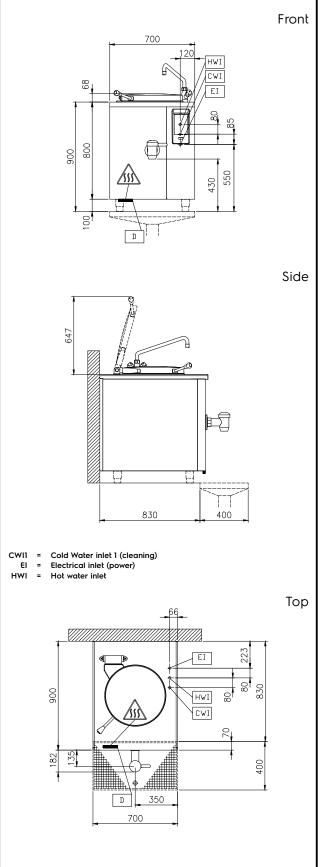
- Kit endrail and side panels, flush- PNC 913401 fitting, right - factory fitted
- Kit endrail and side panel (12.5mm), for installation thermaline 90 modular 800 mm high with ProThermetic stationary, left – factory fitted
- Kit endrail and side panel PNC 913425 (12.5mm), for installation thermaline 90 modular 800 mm high with ProThermetic stationary, right – factory fitted
- Drain standpipe for boiling pans PNC 913426 (PBON06)
- Kit endrail and side panels, flush- PNC 913489 fitting, for back-to-back installation, left - factory fitted
- Kit endrail and side panels, flush- PNC 913490 fitting, for back-to-back installation, right - factory fitted
- Kit endrail and side panel PNC 913501 (12.5mm), for installation with backsplash, left - factory fitted
- Kit endrail and side panel PNC 913502 (12.5mm), for installation with backsplash, right - factory fitted
- Connectivity kit for ProThermetic PNC 913577 Boiling and Braising Pans ECAP factory fitted



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# Electrolux PROFESSIONAL

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Freestanding with Tap	
400 V/3N ph/50/60 Hz 12.2 kW	
FS on concrete base;FS on feet;On base;Standing against wall	
Round;Fixed 50 °C 110 °C 465 mm 422 mm 700 mm 900 mm 800 mm 100 kg 60 lt ✓	

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