## Electrolux PROFESSIONAL

High Productivity Cooking Gas Tilting Boiling Pan 60lt Freestanding, Hygienic Profile



586106 (PBOT06GCCO)

Gas Tilling Boiling Pan 60 liter - Freestanding, Hygienic Profile, depth 900 mm - 230 V/1N/50-60Hz

## **Short Form Specification**

#### Item No.

AISI 304 stainless steel construction. Deep drawn vessel in AISI 316 stainless steel Insulated and counterbalanced lid Motorized tilting with variable speed control. Pan can be tilted beyond 90° to completely empty the food. Robust multiple burners with electronic ignition and monitoring. 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 200mm high feet or a plinth which can be either steel or masonry construction

#### APPROVAL:

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	

### **Main Features**

- Kettle is suitable to boil, steam, poach, braise or simmer all kinds of produce.
- Kettle is jacketed up to 134 mm from upper rim.
- Isolated upper well rim avoids risk of harm for the user.
- Ergonomic vessel dimensions, with a large diameter and shallow depth facilitates stirring and gentle food handling.
- Robust, circular burner with electronic ignition and monitoring.
- Edge of the large pouring lip can be equipped with a strainer (option).
- Motorized, variable pan tilting with "SOFT STOP". Tilting and pouring speeds can be precisely adjusted. Pan can be tilted over 90° to facilitate pouring and cleaning operations.
- 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.
- IPX6 water resistant.

#### Construction

- Cooking vessel in 1.4435 (AISI 316L) stainless steel featuring directional pouring lip. Doublejacket 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 valve avoids overpressure of the steam in the double jacket.
- Safety thermostat protects against low water level in the double jacket.
- Ergonomic and user friendly thanks to the high tilting position and the pouring lip design which allow to easily fill containers.
- Water mixing tap is available as optional accessory to make water filling and pan cleaning easier.
- Front-mounted inclined led "TOUCH" control panel with recessed deep drawn casing, features self-explanatory display functions which guide operator throughout the cooking

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process: simultaneous display of actual and set temperature as well as set cooking time and remaining cooking time; real time clock; "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.

- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- 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 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
- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- 98% recyclable by weight; packaging material free of toxic substances.

## **Optional Accessories**

- Strainer for 40 and 60lt tilting PNC 910001 boling pans
- Basket for 60lt stationary boiling PNC 910021 pans (diam. 480mm)
- Base plate for 60lt tilting boiling PNC 910031 pans
- Measuring rod for 60lt tilting PNC 910042 
   boiling pans
- Strainer for dumplings for 40 and PNC 910052 60lt tilting boiling pans
- Scraper for dumpling strainer for PNC 910058 boiling and braising pans
- Food tap strainer rod for PNC 910162
- Stainless steel plinth for tilting PNC 911425 units against wall factory fitted

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• Stainless steel plinth for tilting units - freestanding - factory fitted	PNC 911455	
• Bottom plate with 2 feet, 200mm for tilting units (height 700mm) - factory fitted	PNC 911930	
• FOOD TAP STRAINER - PBOT	PNC 911966	
• C-board (length 1100mm) for tilting	PNC 912183	
units - factory fitted • Power Socket, CEE16, built-in,	PNC 912468	
16A/400V, IP67, red-white - factory fitted		
• Power Socket, CEE32, built-in, 32A/400V, IP67, red-white - factory fitted	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, 16A/400V, IP55, black - factory fitted	PNC 912472	
• Power Socket, SCHUKO, built-in, 16A/230V, IP55, black - factory fitted	PNC 912473	
<ul> <li>Power Socket, CEE16, built-in, 16A/230V, IP67, blue-white - factory fitted</li> </ul>	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	
<ul> <li>Panelling for plinth recess (depth from 70 to 270mm) for tilting units - factory fitted (Deutschland, Austria, Switzerland) - factory fitted</li> </ul>	PNC 912479	
• Additional panelling plinth for tilting units (width 120mm) - factory fitted (Deutschland, Austria, Switzerland)	PNC 912486	
Manometer for tilting boiling pans -     factory fitted	PNC 912490	
• Connecting rail kit for appliances with backsplash, 900mm	PNC 912499	
<ul> <li>Connecting rail kit, 900mm</li> </ul>	PNC 912502	
<ul> <li>Mainswitch 25A, 2.5mm<sup>2</sup> for gas units - factory fitted</li> </ul>	PNC 912702	
<ul> <li>Rear closing kit for tilting units - against wall - factory fitted</li> </ul>	PNC 912703	
• Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory fitted	PNC 912735	
<ul> <li>Rear closing kit for tilting units - island type - factory fitted</li> </ul>	PNC 912743	
<ul> <li>Lower rear backpanel for tilting units with or without backsplash - factory fitted</li> </ul>	PNC 912767	

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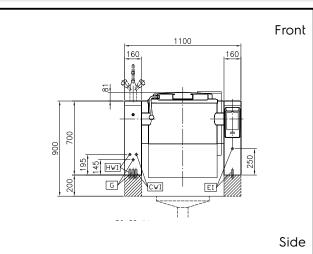
fitted

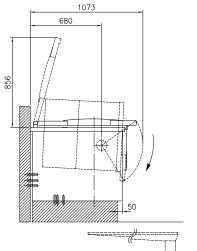


- Spray gun for tilting units freestanding (height 700mm) factory fitted
   Food tap 2" for tilting boiling pans (PBOT) - factory fitted
   PNC 912776 PNC 912776 PNC 912777 PNC 912779 PNC 912776 PNC 912779 PNC 912779
- Emergency stop button factory PNC 912784 fitted
- Connecting rail kit: modular 90 PNC 912975 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)
- Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)
- Connecting rail kit for appliances PNC 912981 
   with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)
- Connecting rail kit for appliances PNC 912982
   with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)
- Mixing tap with drip stop, two knobs, 815mm height, 600mm swivelling depth for PBOT/PFET factory fitted
- Mixing tap with drip stop, two PNC 913555 knobs, 815mm height, 450mm swivelling depth for PBOT/PFET factory fitted
- Mixing tap with drip stop, two knobs, 685mm height, 600mm swivelling depth for PBOT/PFET factory fitted
- Mixing tap with drip stop, two knobs, 685mm height, 450mm swivelling depth for PBOT/PFET factory fitted
   PNC 913557
- Mixing tap with two knobs, 520mm height, 600mm swivelling depth for PXXT- KWC - factory fitted
- Mixing tap with one lever, 564mm height, 450mm swivelling depth for PXXT- KWC - factory fitted
- Connectivity kit for ProThermetic PNC 913577 D
   Boiling and Braising Pans ECAP factory fitted



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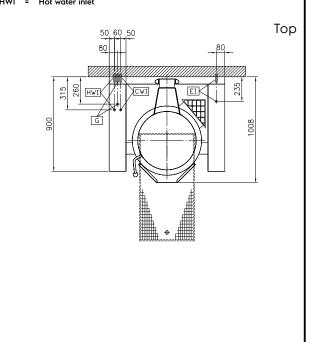




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Electric	
Supply voltage: 586106 (PBOT06GCCO) Total Watts:	230 V/1N ph/50/60 Hz 0.2 kW
Gas	
Gas Power:	15 kW
Installation:	
Type of installation:	FS on concrete base;FS on feet;On base;Standing against wall
Key Information:	
Configuration: Working Temperature MIN: Working Temperature MAX: Vessel (round) diameter: Vessel (round) depth: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Net vessel useful capacity: Tilling mechanism: Double jacketed lid: Heating type:	Round;Tilting 50 °C 110 °C 579 mm 385 mm 1100 mm 900 mm 700 mm 170 kg 60 It Automatic ✓ Indirect

- CWI1 = Cold Water inlet 1 (cleaning) EI = Electrical inlet (power)
- G = Gas connection HWI = Hot water inlet



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