## Electrolux PROFESSIONAL

High Productivity Cooking Gas Tilting Boiling Pan 150lt Freestanding, Hygienic Profile



586112 (PBOT15GDCO)

Gas Tilting Boiling Pan 150 liter – Freestanding, Hygienic Profile, depth 1000 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. Pressure burners. 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: Freestanding 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.

## 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 159 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.
- 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.
- IPX6 water resistant.
- 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 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 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

APPROVAL:



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).
- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- 98% recyclable by weight; packaging material free of toxic substances.
- 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

- 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

#### User Interface & Data Management

• Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

### Optional Accessories

- Strainer for 150lt tilting boiling PNC 910004 pans Basket for 150lt boiling pans PNC 910024 (diam. 670mm) • Base plate for 150lt boiling pans PNC 910034 Measuring rod for 150lt tilting PNC 910045 boiling pans Strainer for dumplings for 150lt PNC 910055 boiling pans PNC 910058 • Scraper for dumpling strainer for boiling and braising pans • Food tap strainer rod for PNC 910162 stationary round boiling pans Bottom plate with 2 feet, 200mm PNC 911475 for tilting units (height 700mm) factory fitted
- PNC 911812 Stainless steel plinth for tilting units - against wall - factory fitted

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• Stainless steel plinth for tilting units - freestanding - factory fitted	PNC 911813	
FOOD TAP STRAINER - PBOT	PNC 911966	
• C-board (length 1300mm) for tilting	PNC 912185	
units - factory fitted		
<ul> <li>Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - factory</li> </ul>	PNC 912468	
fitted		
• Power Socket, CEE32, built-in, 32A/400V, IP67, red-white - factory	PNC 912469	
fitted		
Power Socket, SCHUKO, built-in,	PNC 912470	
16A/230V, IP68, blue-white - factory fitted		
• Power Socket, TYP23, built-in,	PNC 912471	
16A/230V, IP55, black - factory fitted	DNC 010/70	
<ul> <li>Power Socket, TYP25, built-in, 16A/400V, IP55, black - factory fitted</li> </ul>	PNC 912472	
• Power Socket, SCHUKO, built-in,	PNC 912473	
16A/230V, IP55, black - factory fitted		
<ul> <li>Power Socket, CEE16, built-in,</li> </ul>	PNC 912474	
16A/230V, IP67, blue-white - factory		
fitted • Power Socket, TYP23, built-in,	PNC 912475	
16A/230V, IP54, blue - factory fitted	FINC 712475	
• Power Socket, SCHUKO, built-in,	PNC 912476	
<ul><li>16A/230V, IP54, blue - factory fitted</li><li>Power Socket, TYP25, built-in,</li></ul>	PNC 912477	
16A/400V, IP54, red-white - factory	1100 712477	
fitted		
<ul> <li>Panelling for plinth recess (depth from 70 to 270mm) for tilting units -</li> </ul>	PNC 912479	
factory fitted (Deutschland, Austria,		
Switzerland) - factory fitted • Manometer for tilting boiling pans -	PNC 912490	
factory fitted	FINC 712470	
<ul> <li>Mainswitch 25A, 2.5mm<sup>2</sup> for gas units - factory fitted</li> </ul>	PNC 912702	
• Rear closing kit for tilting units -	PNC 912705	
<ul><li>against wall - factory fitted</li><li>Automatic water filling (hot and</li></ul>	PNC 912735	
cold) for tilting units - to be ordered	1100 /12/00	
with water mixer - factory fitted		
<ul> <li>Rear closing kit for tilting units - island type - factory fitted</li> </ul>	PNC 912745	
• Lower rear backpanel for tilting units	PNC 912769	
with or without backsplash - factory fitted		
<ul> <li>Spray gun for tilting units -</li> </ul>	PNC 912776	
freestanding (height 700mm) -		-
factory fitted	PNC 912779	
<ul> <li>Food tap 2" for tilting boiling pans (PBOT) - factory fitted</li> </ul>	1110 712//7	<b>_</b>
Emergency stop button - factory	PNC 912784	

fitted



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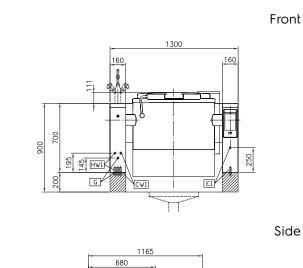


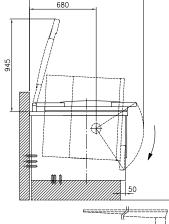
- Mixing tap with drip stop, two knobs, 815mm height, 600mm swivelling depth for PBOT/PFET factory fitted
- Mixing tap with drip stop, two PNC 913555 knobs, 815mm height, 450mm swivelling depth for PBOT/PFET factory fitted
- Mixing tap with drip stop, two knobs, 685mm height, 600mm swivelling depth for PBOT/PFET factory fitted
- Mixing tap with drip stop, two knobs, 685mm height, 450mm swivelling depth for PBOT/PFET factory fitted
- 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 Boiling and Braising Pans ECAP factory fitted



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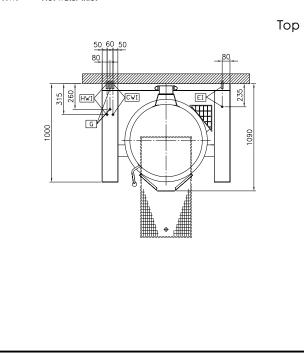
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- CWII = Cold Water inlet 1 (cleaning)
- EI = Electrical inlet (power)
- G = Gas connection
- HWI = Hot water inlet



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Electric	
Supply voltage: 586112 (PBOT15GDCO) Total Watts:	230 V/1N ph/50/60 Hz 0.2 kW
Gas	
Gas Power:	26 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 710 mm 465 mm 1300 mm 1000 mm 700 mm 270 kg 150 It Automatic ✓ Indirect

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