

ITEM #	
MODEL #	
MODEL #	
NAME #	
SIS #	
AIA #	



586122 (PBOT06EBEO)

Electric tilting boiling pan 60lt (h), freestanding

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. Food is uniformly heated via

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.
- 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.
- [NOTTRANSLATED]

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 start; error display for quick trouble-shooting.
- Minimised presence of narrow gaps for easier







Power socket Schuko typ-23,

16A/230V, built-in version

PNC 912470

- 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 selfexplanatory command options. Display visualizes: Actual and set temperatureSet and remaining cooking timePre-heating phase (if activated) GuideYou Panel (if activated)Deferred startSoft Function to reach the target temperature smoothly9 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-shootingMaintenance 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

BUILT-IN

BUILT-IN

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 Strainer for 40 and 60lt tilting boling pans 	PNC 910001	
 Basket for 40 and 60lt boiling pans (diam. 480mm) 	PNC 910021	
Base plate for 60lt tilting boiling pans	PNC 910031	
 Measuring rod for 60lt tilting boiling pans 	PNC 910042	
 Strainer for dumplings for 40 and 60lt tilting boiling pans 	PNC 910052	
 Scraper for dumpling strainer for boiling and braising pans 	PNC 910058	
 Strainer rod for stationary round boiling pans 	PNC 910162	
• FOOD TAP STRAINER - PBOT	PNC 911966	
 C-board (length 1100mm) for tilting units - factory fitted 	PNC 912183	
 MOBILE KIT TxxT/PxxT (VAR. width=S-Code) 	PNC 912460	
• POWER SOCKET CEE-16A / 380V	PNC 912468	

 Power socket Swiss typ-23, 16A/230V, built-in version 	PNC 912471	
 Power socket Swiss typ-23, 16A/380V, built-in version 	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	
 Panelling for plinth recess (depth from 70 to 270mm) for tilting units - factory fitted (Deutschland, Austria, Switzerland) - factory fitted 	PNC 912479	
 Bottom plate with 2 feet, 200mm for tilting units - factory fitted 	PNC 912488	
Manometer for tilting boiling pans - factory fitted	PNC 912490	
Stainless steel plinth for tilting units - against wall - factory fitted	PNC 912494	
Stainless steel plinth for tilting units - freestanding - factory fitted	PNC 912496	
Connecting rail kit for appliances with backsplash, 850mm	PNC 912498	
Rear closing kit for tilting units - against wall - factory fitted	PNC 912703	
Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory fitted	PNC 912735	
Kit energy optimization and potential free contact - factory fitted	PNC 912737	
Rear closing kit for tilting units - island type - factory fitted	PNC 912743	
Lower rear backpanel for tilting units, island type	PNC 912767	
Mainswitch 25A, 4mm² - factory fitted	PNC 912773	
 Spray gun for tilting units - freestanding (height 700mm) - factory fitted 	PNC 912776	
 Food tap 2" for tilting boiling pans (PBOT) - factory fitted 	PNC 912779	
Emergency stop button - factory fitted	PNC 912784	
• - NOTTRANSLATED -	PNC 913554	
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• - NOTTRANSLATED -	PNC 913557	
• - NOTTRANSLATED -	PNC 913567	
• - NOTTRANSLATED -	PNC 913568	



POWER SOCKET CEE-32A / 380V PNC 912469



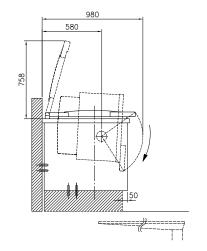
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PNC 913577 📮

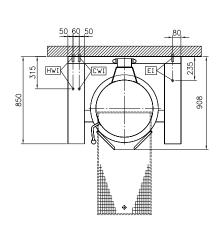




Front 1100 160 700 900 HWI



CWII = Cold Water inlet 1 (cleaning) FΙ Electrical inlet (power) HWI Hot water inlet



Electric

Supply voltage:

586122 (PBOT06EBEO) 400 V/3N ph/50/60 Hz

Total Watts: 12.2 kW

Installation:

FS on concrete base;FS on

feet;On base;Standing

Type of installation: against wall

Key Information:

Configuration: Round; Tilting Working Temperature MIN: 50 °C Working Temperature MAX: 110 °C Vessel (round) diameter: 579 mm Vessel (round) depth: 385 mm External dimensions, Width: 1100 mm External dimensions, Depth: 850 mm External dimensions, Height: 700 mm Net weight: 170 kg

Net vessel useful capacity: 60 It Tilling mechanism: **Automatic** Double jacketed lid:

Indirect Heating type:

Energy Consumption

Standard:

Side

Top

0 It Item heated:

Heat up temperature: From 0°C to 0°C

Heat up time: 0 min

Sustainability

Energy consumed in heat up

phase:

0 % **Energy efficiency:**







