Electrolux PROFESSIONAL

High Productivity Cooking Steam Tilting Boiling Pan, 200lt Freestanding, Hygienic profile -Electronic



586063 (PBOT20SDCO)

Steam Tilting Boiling Pan 200 liter - Freestanding, Hygienic Profile, Electronic, 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. 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. 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.

ITEM # MODEL # NAME # SIS # AIA

Main Features

- Kettle is suitable to boil, steam, poach, braise or simmer all kinds of produce.
- Produce is uniformly heated in the vessel by an indirect heating system using saturated steam.
- Kettle is jacketed up to 134 mm from upper rim.
- Isolated upper well rim avoids risk of harm for the user.
- Max pressure of inner jacket at 1,5 bar; minimum working pressure at 0.5 bar.
- 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).
- Built in temperature sensor to precisely control the cooking process.
- 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.
- USB connection to easily update the software, upload/download recipes and download HACCP data.
- 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.
- External steam feeding; 1,5 bars working pressure.
- Safety thermostat protects against low water level in the double jacket.
- Water mixing tap is available as optional accessory to make water filling and pan cleaning easier.
- Ergonomic and user friendly thanks to the high tilting position and the pouring lip design which allow to easily fill containers.
- 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

APPROVAL:





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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.

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 200lt round tilting boiling pans 	PNC 910005 🛛
 Basket for 200lt round boiling pans (diam. 760mm) 	PNC 910025
• Base plate for 2001t boiling pans	PNC 910035 🛛
 Measuring rod for 200lt tilting boiling pans 	PNC 910046 🛛
Strainer for dumplings for 200lt tilting boiling pans	PNC 910056 🛛
• Scraper for dumpling strainer for boiling and braising pans	PNC 910058 🛛

PNC 910162 • Food tap strainer rod for stationary round boiling pans

 Bottom p tilting un fitted 	blate with 2 feet, 200mm for its (height 700mm) - factory	PNC 91	1475	
Stainless	steel plinth for tilting units - wall - factory fitted	PNC 91	1812	
• Stainless	steel plinth for tilting units - ding - factory fitted	PNC 91	1813	
FOOD T/C-board	AP STRAINER - PBOT (length 1400mm) for tilting ctory fitted	PNC 91 PNC 91		
Power Se	ocket, CEE16, built-in, V, IP67, red-white - factory	PNC 912	2468	
	ocket, CEE32, built-in, V, IP67, red-white - factory	PNC 912	2469	
Power So 16A/230 fitted	ocket, SCHUKO, built-in, V, IP68, blue-white - factory	PNC 912	2470	
 Power So 16A/230 	ocket, TYP23, built-in, V, IP55, black - factory fitted	PNC 91	2471	
• Power Se	ocket, TYP25, built-in, V, IP55, black - factory fitted	PNC 912	2472	
Power Se	v, IPSS, Black - Ideory Inted ocket, SCHUKO, built-in, V, IPS5, black - factory fitted	PNC 912	2473	
	ocket, CEE16, built-in, V, IP67, blue-white - factory	PNC 912	2474	
• Power So	ocket, TYP23, built-in, V, IP54, blue - factory fitted	PNC 912	2475	
Power Se	v, III Sa, Bloc Factory fitted ocket, SCHUKO, built-in, V, IP54, blue - factory fitted	PNC 912	2476	
Power Se	ocket, TYP25, built-in, V, IP54, red-white - factory	PNC 912	2477	
from 70 factory f	g for plinth recess (depth to 270mm) for tilting units - itted (Deutschland, Austria, and) - factory fitted	PNC 912	2479	
	ter for tilting boiling pans -	PNC 912	2490	
• Rear clo	sing kit for tilting units - wall - factory fitted	PNC 912	2706	
Automaticold) for	ic water filling (hot and tilling units - to be ordered er mixer - factory fitted	PNC 912	2735	
• Kit energ	y optimization and I free contact - factory fitted	PNC 912	2737	
	ch 25A, 2.5mm ² - factory	PNC 912	2739	
Rear clo	sing kit for tilting units - pe - factory fitted	PNC 912	2746	
• Lower re	ar backpanel for tilling units /ithout backsplash - factory	PNC 912	2770	
• Spray gu	n for tilting units - ding (height 700mm) - Itled	PNC 91	2776	



Steam Tilting Boiling Pan, 200lt Freestanding, Hygienic profile – Electronic The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

High Productivity Cooking

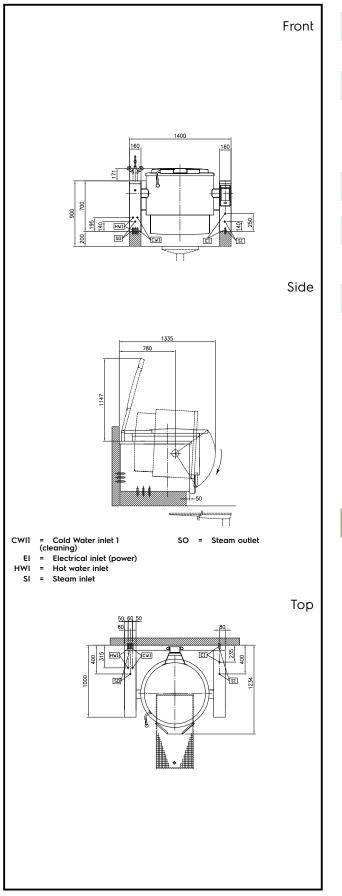


- Food tap 2" for tilting boiling PNC 912779 pans (PBOT) - factory fitted • Emergency stop button - factory PNC 912784 fitted PNC 913554 Mixing tap with drip stop, two knobs, 815mm height, 600mm swivelling depth for PBOT/PFET - factory fitted PNC 913555 🛛 Mixing tap with drip stop, two knobs, 815mm height, 450mm swivelling depth for PBOT/PFET factory fitted Mixing tap with drip stop, two PNC 913556 knobs, 685mm height, 600mm swivelling depth for PBOT/PFET factory fitted PNC 913557 Mixing tap with drip stop, two knobs, 685mm height, 450mm swivelling depth for PBOT/PFET factory fitted PNC 913567 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
- depth for PXXT- KWC factory fitted
 Connectivity kit for ProThermetic PNC 913577
- Boiling and Braising Pans ECAP factory fitted



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Electric	
Supply voltage: Total Watts:	230 V/1N ph/50/60 Hz 0.2 kW
Steam	
Steam generation: Steam inlet size: Steam pressure Max: Steam supply, relative dynamic pressure:	External source 1" 1.5 bar 1 min bar, 1.5 max bar
Water:	
Pressure, min-max:	2-6 bar
Installation:	FS on concrete base;FS on feet;On base;Standing
Type of installation:	against wall
Key Information:	
Working Temperature MIN: Working Temperature MAX: Vessel (round) diameter: Vessel (round) depth: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Configuration: Net vessel useful capacity: Tilling mechanism: Double jacketed lid: Heating type:	50 °C 110 °C 800 mm 490 mm 1400 mm 1000 mm 700 mm 360 kg Round;Tilting 200 It Automatic ✓ Indirect
Sustainability	
Stoom consumption	85 kg/br

Steam consumption:

85 kg/hr



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