Electrolux

High Productivity Cooking Steam Tilting Boiling Pan, 150lt Freestanding, Hygienic profile - Manual



586060 (PBOT15TCCO)

Steam Tilting Boiling Pan 150 liter – Freestanding, Manual, 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. 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. 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 #		
<u>SIS #</u>		
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 159 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.
- Self-contained steam-source: a boosterfeeds • steam directly into the double jacket.
- 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". Tilling and pouring speeds can be precisely adjusted. Pan can be tilted over 90° to facilitate pouring and cleaning operations.
- IPX6 water resistant.
- Connectivity ready for real time access to • connected appliances from remote and data monitoring (requires optional accessory contact the Company for more details).

Construction

- Cooking vessel in 1.4435 (AISI 316L) stainless steel featuring directional pouring lip. Double-jacket in 1.4404 (AISI 316L) stainless steel designed to operate at a préssure 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.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- Can be prearranged for energy optimisation

APPROVAL:



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or external surveillance systems (optional).

• 98% recyclable by weight; packaging material free of toxic substances.

Optional Accessories

Optional Accessories		Addi
Strainer for 150lt tilting boiling pans	PNC 910004	units (Deu
 Basket for 150lt boiling pans (diam. 670mm) 	PNC 910024	 Mana facto
Base plate for 150lt boiling pans	PNC 910034	 Conr with
Measuring rod for 150lt tilting boiling pans	PNC 910045	• Conr
Strainer for dumplings for 150lt boiling pans	PNC 910055	Rear agaii
Scraper for dumpling strainer for boiling and braising pans	PNC 910058	• Kit er poter
 Food tap strainer rod for stationary round boiling pans 	PNC 910162	• Rear island
Stainless steel plinth for tilting units - against wall - factory fitted	PNC 911425	 Lowe with e fitted
 Stainless steel plinth for tilting units - freestanding - factory fitted 	PNC 911455	 Spray frees facto
 Bottom plate with 2 feet, 200mm for tilting units (height 700mm) - factory fitted 	PNC 911930	 Food (PBO)
 FOOD TAP STRAINER - PBOT 	PNC 911966	 Emer fitted
 C-board (length 1300mm) for tilting units - factory fitted 	PNC 912185	Conr the le
 Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - factory fitted 	PNC 912468	the ri (on the contract of the
 Power Socket, CEE32, built-in, 32A/400V, IP67, red-white - factory fitted 	PNC 912469	Conr the ri the le
 Power Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white - factory fitted 	PNC 912470	the ri the le • Conr
 Power Socket, TYP23, built-in, 16A/230V, IP55, black - factory fitted 	PNC 912471	with left) t right)
 Power Socket, TYP25, built-in, 16A/400V, IP55, black - factory fitted 	PNC 912472	the le the ri • Conr
 Power Socket, SCHUKO, built-in, 16A/230V, IP55, black - factory fitted 	PNC 912473	with right) left),
 Power Socket, CEE16, built-in, 16A/230V, IP67, blue-white - factory fitted 	PNC 912474	right) left) • Mixir
 Power Socket, TYP23, built-in, 16A/230V, IP54, blue - factory fitted 	PNC 912475	knob swive facto
 Power Socket, SCHUKO, built-in, 16A/230V, IP54, blue - factory fitted 	PNC 912476	 Mixin knob swive
Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory fitted	PNC 912477	facto

 Panelling for plinth recess (depth from 70 to 270mm) for tilting units - factory fitted (Deutschland, Austria, 	PNC 912479	
Switzerland) - factory fitted • 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	
 Connecting rail kit, 900mm Rear closing kit for tilting units - 	PNC 912502 PNC 912705	
against wall - factory fittedKit energy optimization and	PNC 912737	
potential free contact - factory fitted		_
 Rear closing kit for tilting units - island type - factory fitted 	PNC 912745	
 Lower rear backpanel for tilting units with or without backsplash - factory fitted 	PNC 912769	
 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	
 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 tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912976	
• Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912981	
• Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912982	
 Mixing tap with drip stop, two knobs, 815mm height, 600mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913554	
 Mixing tap with drip stop, two knobs, 815mm height, 450mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913555	



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.



- 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, PNC 913568 564mm height, 450mm swivelling depth for PXXT- KWC - factory fitted

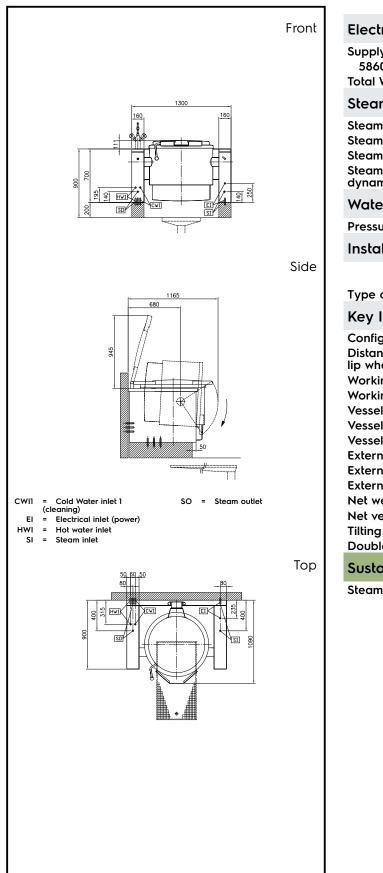


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Electric	
Supply voltage: 586060 (PBOT15TCCO) Total Watts:	230 V/1N ph/50/60 Hz 0.2 kW
Steam	
Steam generation: Steam inlet size: Steam pressure Max: Steam supply, relative dynamic pressure:	External source 1" 1.5 bar 1 min bar, 1.5 max bar
Water:	
Pressure, bar min/max:	2-6 bar
Installation:	
Type of installation:	FS on concrete base;FS on feet;On base;Standing against wall
Key Information:	
Configuration: Distance to floor of pouring lip when tilted:	Round;Tilting
Working Temperature MIN: Working Temperature MAX: Vessel (rectangle) width: Vessel (rectangle) height: Vessel (rectangle) depth:	50 °C 110 °C
External dimensions, Width: External dimensions, Depth: External dimensions, Height:	1300 mm 900 mm 700 mm
Net weight: Net vessel useful capacity:	260 kg 150 lt
Tilling mechanism: Double jacketed lid:	Automatic ✓
Sustainability	•
	(Electron

Steam consumption:

65 kg/hr



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