Electrolux PROFESSIONAL

High Productivity Cooking Steam Tilting Boiling Pan, 300lt Wall mounted, Manual-Marine



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. 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: wall mounted.

APPROVAL:

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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.
- 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.
- IPX6 water resistant.
- Self-contained steam-source: a booster feeds 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).
- 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.
- 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. 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.

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- Front-mounted inclined led "TOUCH" control panel with recessed deep drawn casing, features selfexplanatory 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 troubleshooting.
- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- 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).
- 98% recyclable by weight; packaging material free of toxic substances.

Included Accessories

• 1 of Rear closing kit for tilting units - PNC 912703 against wall - factory fitted

Optional Accessories

- Strainer for 300, 400 and 500lt tilting PNC 910006 Dolling pans
- Base plate for 300, 400 and 500lt PNC 910036 boiling pans
 Measuring rod for 300lt tilting boiling PNC 910047
- Strainer for dumplings for 300, 400 PNC 910057 and 500lt tilting boiling pans
- Scraper for dumpling strainer for PNC 910058 boiling and braising pans
- Food tap strainer rod for stationary PNC 910162
 round boiling pans

PXXT- KWC - factory fitted

- FOOD TAP STRAINER PBOT PNC 911966
- C-board (length 1500mm) for tilting PNC 912187 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
- Power Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white - factory fitted
 PNC 912470
- Power Socket, TYP23, built-in, PNC 912471
 16A/230V, IP55, black factory fitted
 Power Socket, TYP25, built-in, PNC 912472
- Power Socket, 11P23, Duit-II, PNC 912472
 16A/400V, IP55, black factory fitted
 Power Socket, SCHUKO, built-in, PNC 912473
- 16A/230V, IP55, black factory fitted
- Power Socket, CEE16, built-in, PNC 912474
 16A/230V, IP67, blue-white factory fitted
- Power Socket, TYP23, built-in, 16A/230V, IP54, blue - factory fitted

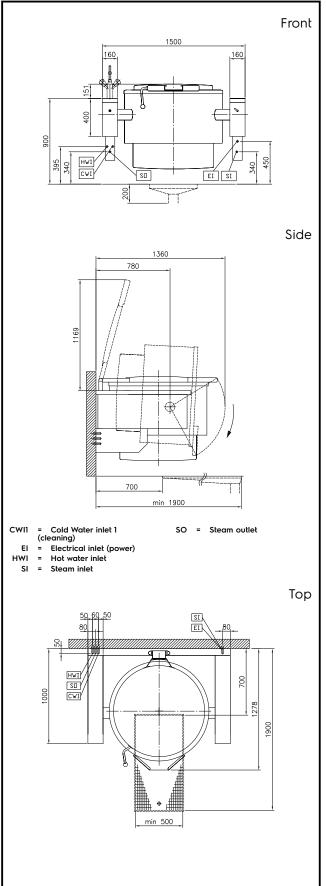
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 Power Socket, SCHUKO, built-in, 16A/230V, IP54, blue - factory fitted 	PNC 912476	
 Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory fitted 	PNC 912477	
 Manometer for tilting boiling pans - factory fitted 	PNC 912490	
 Kit energy optimization and potential free contact - factory fitted 	PNC 912737	
 Spray gun for tilting units - against wall (height 400mm) - factory fitted 	PNC 912775	
 Food tap 2" for tilting boiling pans (PBOT) - factory fitted 	PNC 912779	
• External touch control device for tilting units - factory fitted	PNC 912782	
 Emergency stop button - factory fitted Mixing tap with drip stop, two knobs, 815mm height, 600mm swivelling depth for PBOT/PFET - factory fitted 	PNC 912784 PNC 913554	
 Mixing tap with drip stop, two knobs, 815mm height, 450mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913555	
• Mixing tap with drip stop, two knobs, 685mm height, 600mm swivelling depth for PBOT/PFET - factory fitted	PNC 913556	
 Mixing tap with drip stop, two knobs, 685mm height, 450mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913557	
 Mixing tap with drip stop, one lever, 815mm height, 600mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913558	
 Mixing tap with drip stop, one lever, 815mm height, 450mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913559	
 Mixing tap with drip stop, one lever, 685mm height, 600mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913560	
 Mixing tap with drip stop, one lever, 685mm height, 450mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913561	
 Mixing tap with two knobs, 520mm height, 600mm swivelling depth for PXXT- KWC - factory fitted 	PNC 913567	
 Mixing tap with one lever, 564mm height, 450mm swivelling depth for DYXT_KWCfactory filted 	PNC 913568	

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Electric	
Supply voltage: 587195 (PBOT30TWJO) Total Watts:	230 V/1 ph/50/60 Hz 0.2 kW
Steam	
Steam generation: Steam inlet size: Steam consumption: Steam pressure Max: Steam supply, relative dynamic pressure:	External source 1" 105 kg/hr 1.5 bar 1 min bar, 1.5 max bar
Water:	
Pressure, bar min/max:	2-6 bar
Installation:	
Type of installation:	Wall mounted
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: Tilting mechanism: Double jacketed lid: Heating type:	Round;Tilting 50 °C 110 °C 900 mm 570 mm 1500 mm 1000 mm 400 mm 390 kg 300 lt Automatic ✓

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