Electrolux PROFESSIONAL

High Productivity Cooking Electric Tilting Boiling Pan, 400lt , Wall mounted with Stirrer



586884 (PBOT40RWEO)

Electric tilling Boiling Pan 400lt prearranged for stirrer, GuideYou panel, wall mounted

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. Stirring rotation speed 21rpm. Stirrer drive shaft included, stirrer blades to be ordered separately. 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

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
AIA #	

Main Features

- Built in temperature sensor to precisely control the cooking process.
- IPX6 water resistant.
- Kettle is suitable to boil, steam, poach, braise or simmer all kinds of produce.
- 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.
- Edge of the large pouring lip can be equipped with a strainer (option).
- Ergonomic vessel dimensions, with a large diameter and shallow depth facilitates stirring and gentle food handling.
- Isolated upper well rim avoids risk of harm for the user.
- USB connection to easily update the software, upload/download recipes and download HACCP data.
- Max pressure of inner jacket at 1.7 bar; minimum working pressure at 1 bar. Allows temperature control between 50 and 110°C.

Construction

- External panelling and internal frame made of 1.4301 (AISI 304) stainless steel.
- Can be prearranged for energy optimisation or external surveillance systems (optional).
- 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.
- Water mixing tap is available as optional accessory to make water filling and pan cleaning easier.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- Ergonomic and user friendly thanks to the high tilting position and the pouring lip design which allow to easily fill containers.
- 98% recyclable by weight; packaging material free of toxic substances.
- 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.
- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- Safety thermostat protects against low water level in the double jacket.
- Safety valve avoids overpressure of the steam in the double jacket.

APPROVAL:

Excelence



- 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.
- Stirrer with rotation speed of 21 RPMs.
- · GuideYou Panel activated by the uservia 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).

Included Accessories

 1 of Emergency stop button - 	PNC 912784
factory fitted	

Optional Accessories

• Strainer for 300, 400 and 500lt tilling boiling pans	PNC 910006
Measuring rod for 400lt tilting boiling pans	PNC 910048
• Grid stirrer for 400 and 500lt boiling pans	PNC 910067
• Grid stirrer and scraper for 400 and 500lt boiling pans	PNC 910097

 Food tap strainer rod for PNC 910162 stationary round boiling pans FOOD TAP STRAINER - PBOT PNC 911966 PNC 912187

• C-board (length 1500mm) for tilting units - factory fitted

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 Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - factory fitted 	PNC 912468	
 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	
 16A/400V, IP55, black - factory fitted 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,	PNC 912476	
 16A/230V, IP54, blue - factory fitted Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory fitted 	PNC 912477	
• Manometer for tilting boiling pans -	PNC 912490	
 factory fitted 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	
 Mainswitch 80A, 16mm² - factory fitted 	PNC 912741	
 Food tap 2" for tilting boiling pans (PBOT) - factory fitted 	PNC 912779	
 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	
 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 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 PXXT- KWC - factory fitted 	PNC 913568	

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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.

PXXT- KWC - factory filted



• Connectivity kit for ProThermetic PNC 913577 Boiling and Braising Pans ECAP factory fitted



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400 V/3N ph/50/60 Hz

FS on concrete base;FS on feet;On base;Standing

Round;Tilting;Pre-arranged

48.2 kW

against wall

50 °C

110 °C

900 mm

720 mm

1500 mm

1000 mm

400 mm

for stirrer

400 lt Automatic

Indirect

From 0°C to 0°C

1

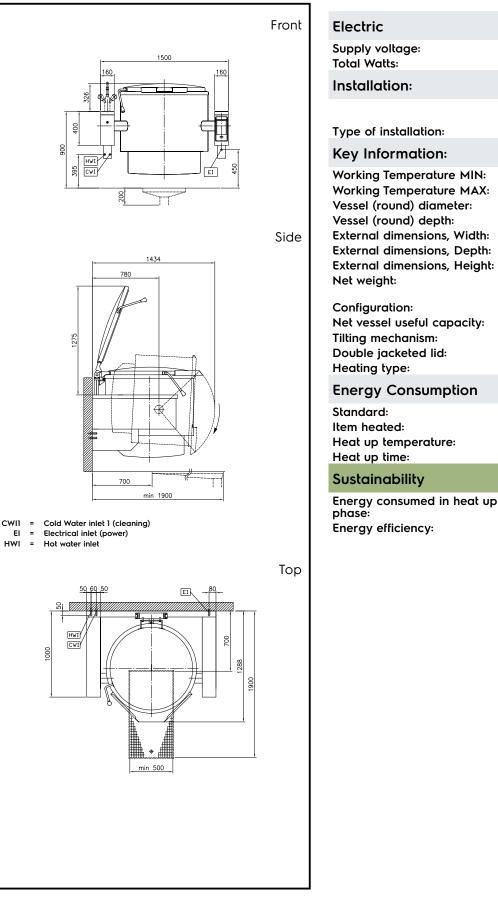
0 It

0 min

0

0 %

450 kg





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