

High Productivity Cooking Electric Boiling Pan, 150lt Hygienic Profile, Backsplash with Stirrer & Tap

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



586387 (PBON15RKEM)

Electric boiling pan 150lt (h), round with mixing tap and stirrer, backsplash

Short Form Specification

Item No.

AISI 304 stainless steel construction. Vessel with rounded edges in AISI 316 stainless steel. Insulated and counterbalanced lid. Water mixing unit included. Unit to include food tap. Stirring rotation speed 21rpm. Stirrer drive shaft included, stirrer bla

Main Features

- Kettle is suitable to boil, steam, poach, braise or simmer all kinds of produce.
- Large capacity food tap enables safe and effortless discharging of contents.
- Kettle is jacketed up to 159 mm from upper rim.
- Isolated upper well rim avoids risk of harm for the user.
- Safety valve avoids overpressure of the steam in the jacket.
- Discharge tap is very easy to disassemble and clean
- Ergonomic vessel dimensions, with a large diameter and shallow depth facilitates stirring and gentle food handling.
- IPX6 water resistant.
- Built in temperature sensor to precisely control the cooking process.
- USB connection to easily update the software, upload/download recipes and download HACCP data.
- [NOTTRANSLATED]

Construction

- Cooking vessel in 1.4435 (AISI 316L) stainless steel. Double-jacket 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 thermostat protects against low water level in the double jacket.
- 2" diameter discharge tap for rapid emptying of the well.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- Integrated water mixing tap to make water filling and pan cleaning operations 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.
- Possibility to store recipes in single or multiphase cooking process, with different







High Productivity Cooking Electric Boiling Pan, 150lt Hygienic Profile, Backsplash with Stirrer & Tap

PNC 912470

• Power socket Schuko typ-23,

temperature settings.

- Can be prearranged for energy optimisation or external surveillance systems (optional).
- 98% recyclable by weight; packaging material free of toxic substances.
- Factory fitted: installed directly by the factory.
- In case of the installation against the wall on the right side of the unit, it is mandatory to use mixing tap with short swivelling arm code 913572 (SPECIAL EXECUTION REQUEST).
- Stirrer with rotation speed of 21 RPMs.
- 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).

Sustainability

fitted

 High-quality thermal insulation of the pan saves energy and keeps operating ambient temperature low.

Included Accessories

• 1 of Emergency stop button -	PNC 912784
factory fitted	

Optional Accessories

 Grid stirrer for 150lt boiling pans 	PNC 910064	
 Grid stirrer and scraper for 150lt boiling pans 	PNC 910094	
 Strainer for stationary round boiling pans 	PNC 910161	
 Strainer rod for stationary round boiling pans 	PNC 910162	
 Manometer kit for stationary boiling pans - long - factory 	PNC 912120	

- POWER SOCKET CEE-16A / 380V PNC 912468 ☐ BUILT-IN
- POWER SOCKET CEE-32A / 380V PNC 912469 ☐ BUILT-IN

16A/230V, built-in version			
 Power socket Swiss typ-23, 	PNC	912471	
16A/230V, built-in versionPower socket Swiss typ-23,	PNC	912472	
16A/380V, built-in versionPower Socket, SCHUKO, built-in,	PNC	912473	
16A/230V, IP55, black - factory fitted			_
 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	
Connecting rail kit for appliances with backsplash, 850mm	PNC	912498	
Measuring rod for 150lt round stationary boiling pans	PNC	912725	
Set of 4 feet for stationary units (height 200mm) - factory fitted	PNC	912732	
Automatic water filling (hot and cold) for stationary units (width	PNC	912736	
700-1000mm): rectangular pressure boiling and braising pans - factory fitted			
Kit energy optimization and potential free contact - factory fitted	PNC	912737	
 Mainswitch 60A, 6mm² - factory fitted 	PNC	912740	
External touch control device for stationary units - factory fitted	PNC	912783	
	PNC	912786	
Rear closing kit for stationary units with backsplash - factory fitted	PNC	912990	
• - NOTTRANSLATED -	PNC	913320	
• - NOTTRANSLATED -		913380	
• - NOTTRANSLATED -		913381	
• - NOTTRANSLATED -		913404	
• - NOTTRANSLATED -		913405	
• - NOTTRANSLATED -		913427	
• - NOTTRANSLATED -	PNC	913577	



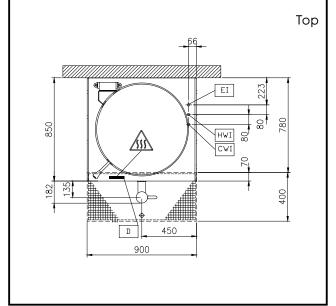


High Productivity Cooking Electric Boiling Pan, 150lt Hygienic Profile, Backsplash with Stirrer & Tap

Front ΕI 900 550 387

801 780

Cold Water inlet 1 (cleaning) CWI1 = Electrical inlet (power) ΕI Hot water inlet



Electric

Side

400 V/3N ph/50/60 Hz Supply voltage:

Total Watts: 24.4 kW

Installation:

FS on concrete base;FS on

feet;On base;Standing against wall;Wall mounted (with wall-kit)

Type of installation:

Key Information:

Working Temperature MIN: 50 °C Working Temperature MAX: 110 °C Vessel (round) diameter: 710 mm Vessel (round) depth: 465 mm External dimensions, Width: 900 mm 850 mm External dimensions, Depth: External dimensions, Height: 700 mm

150 kg Net weight:

Round; Fixed; Pre-arranged Configuration: for stirrer; With splashback

Net vessel useful capacity: 150 lt Double jacketed lid: Indirect Heating type:





