

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

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



586385 (PBON15EKEM)

Electric boiling pan 150lt (h), round with mixing tap, 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. Food is uniformly heated via the base and the side walls of the pan by a

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.
- Ergonomic vessel dimensions, with a large diameter and shallow depth facilitates stirring and gentle food handling.
- Discharge tap is very easy to disassemble and clean.
- 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

APPROVAL:





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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).
- 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 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

BUILT-IN

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

Optional Accessories

Basket for 150lt boiling pans (diam. 670mm)	PNC 910024	
Base plate for 150lt boiling pans	PNC 910034	
 Strainer for dumplings for 150lt boiling pans 	PNC 910055	
 Scraper for dumpling strainer for boiling and braising pans 	PNC 910058	
 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 fitted 	PNC 912120	
• POWER SOCKET CEE-16A / 380V BUILT-IN	PNC 912468	

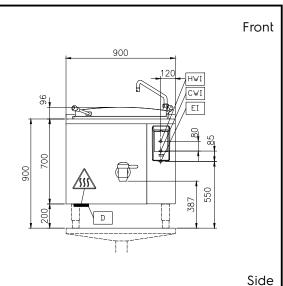
16A/230V, built-in version		
 Power socket Swiss typ-23, 	PNC 912471	
16A/230V, built-in versionPower socket Swiss typ-23,	PNC 912472	
16A/380V, built-in versionPower Socket, SCHUKO, built-in,	PNC 912473	
16A/230V, IP55, black - factory fittedPower Socket, CEE16, built-in,	PNC 912474	
16A/230V, IP67, blue-white - factory fitted	712 17 1	_
 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,	PNC 912477	
16A/400V, IP54, red-white - factory fitted		
 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 	PNC 912732	
(height 200mm) - factory fittedAutomatic water filling (hot and	PNC 912736	
cold) for stationary units (width 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	
 Emergency stop button - factory 	PNC 912784	
fittedWall mounting kit for stationary units	PNC 912786	
factory fittedRear closing kit for stationary units	PNC 912990	
with backsplash - factory fitted		
NOTTRANSLATED -NOTTRANSLATED -	PNC 913320 PNC 913380	
• - NOT TRANSLATED -	PNC 913381	
• - NOTTRANSLATED -	PNC 913404	
• - NOTTRANSLATED -	PNC 913405	
• - NOTTRANSLATED -	PNC 913427	
• - NOTTRANSLATED -	PNC 913577	

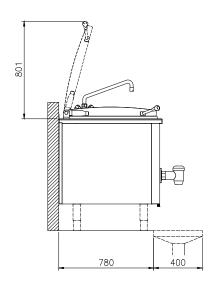


POWER SOCKET CEE-32A / 380V PNC 912469

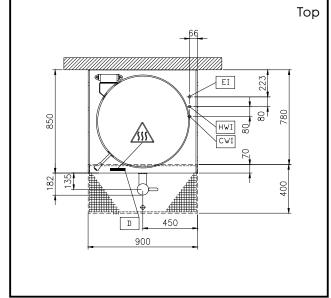


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Cold Water inlet 1 (cleaning) CWI1 = Electrical inlet (power) ΕI Hot water inlet



Electric

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

Total Watts: 24.2 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

130 kg Net weight:

Round; Fixed; With

Configuration: splashback

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

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