

High Productivity Cooking Electric Rectangular Boiling Pan, 200lt Hygienic Profile, Backsplash + Tap

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



586539 (PBEN20ELEM)

Electric Boiling Pan 200lt (h), rectangular with mixing tap, GuideYou panel, 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 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: 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.

Main Features

- Kettle is suitable to boil, steam, poach, braise or simmer all kinds of produce.
- Square inner kettle allows working with stacked Gastronorm containers, which facilitate loading and unloading operations.
- Large capacity food tap enables safe and effortless discharging of contents.
- Isolated upper well rim avoids risk of harm for the user.
- 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.

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.
- Safety valve avoids overpressure of the steam 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.
- Can be prearranged for energy optimisation or external surveillance systems (optional).
- 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 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







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- 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).

Sustainability

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

Optional Accessories

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•	Strainer for dumplings for all tilting & stationary braising and pressure braising pans (except 80lt) and for all stationary rectangular and 100lt round boiling pans	PNC 910053	
•	Scraper for dumpling strainer for boiling and braising pans	PNC 910058	
•	Base plate for 150 and 200lt rectangular boiling pans	PNC 910182	
•	Suspension frame GN1/1 for rectangular boiling and braising pans	PNC 910191	
•	Manometer kit for stationary boiling pans - long - factory fitted	PNC 912120	
•	Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - factory fitted	PNC 912468	
_	Dayyor Caalah CEEZO built in	DNIC 012740	

Base plate for 150 and 200lt rectangular boiling pans	PNC 910182	
Suspension frame GN1/1 for rectangular boiling and braising pans	PNC 910191	
Manometer kit for stationary boiling pans - long - factory fitted	PNC 912120	
 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, 16A/230V, IP55, black - factory fitted 	PNC 912471	
 Power Socket, TYP25, built-in, 16A/400V, IP55, black - factory fitted 	PNC 912472	
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, 16A/230V, IP54, blue - factory fitted 	PNC 912476	
 Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory fitted 	PNC 912477	
 Measuring rod and strainer for 200lt stationary rectangular boiling pans 	PNC 912481	
Connecting rail kit for appliances with backsplash, 900mm	PNC 912499	
Set of 4 feet for stationary units (height 200mm) - factory fitted	PNC 912732	
 Automatic water filling (hot and cold) for stationary units (width 700-1000mm): rectangular pressure boiling and braising pans - factory fitted 	PNC 912736	
Kit energy optimization and potential free contact - factory fitted	PNC 912737	
	DNIC 01077/	

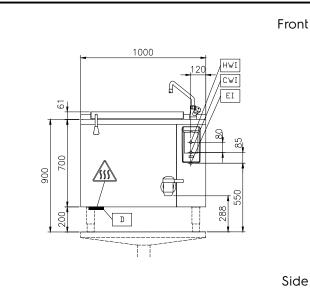
External touch control device for stationary units - factory fitted	PNC 912783	
Wall mounting kit for stationary units - factory fitted	PNC 912787	
 Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) 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	
 Rear closing kit for stationary units with backsplash - factory fitted 	PNC 912991	
 Stainless steel plinth for stationary units against the wall - factory fitted 	PNC 913309	
 Kit endrail and side panels, flush-fitting, for installation with backsplash, left - factory fitted 	PNC 913382	
 Kit endrail and side panels, flush-fitting, for installation with backsplash, right - factory fitted 	PNC 913383	
 Kit endrail and side panel (12.5mm), for installation with backsplash, left - factory fitted 	PNC 913406	
 Kit endrail and side panel (12.5mm), for installation with backsplash, right - factory fitted 	PNC 913407	
 Drain standpipe for boiling pans (PBEN20/30/40 & PPEN20/30) 	PNC 913429	
 Connectivity kit for ProThermetic Boiling and Braising Pans ECAP - factory fitted 	PNC 913577	

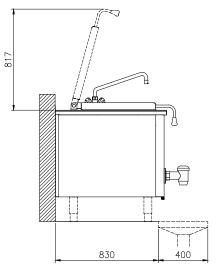


• Mainswitch 60A, 10mm² - factory fitted PNC 912774

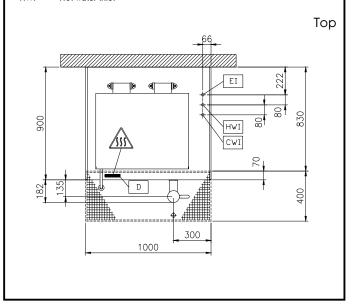


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CWII Cold Water inlet 1 (cleaning) Electrical inlet (power) Hot water inlet



Electric

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

Total Watts: 30.2 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 110 °C **Working Temperature MAX:** Vessel (rectangle) width: 686 mm Vessel (rectangle) height: 571 mm Vessel (rectangle) depth: 556 mm External dimensions, Width: 1000 mm External dimensions, Depth: 900 mm External dimensions, Height: 700 mm 200 kg Net weight:

Rectangular; Fixed; With

Configuration: splashback

Net vessel useful capacity: 200 It Double jacketed lid: Heating type: Indirect

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