

High Productivity Cooking Electric Rectangular Boiling Pan, 2001t, Backsplash + Tap

| ITEM # | |
|---------|--|
| MODEL # | |
| NAME # | |
| | |
| SIS # | |
| AIA # | |



586543 (PBEN20EMEM)

Electric Boiling Pan 200lt (s), rectangular with mixing tap, GuideYou panel, backsplash

Short Form Specification

Item No.

AISI 304 stainless steel construction. Deep drawn vessel 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 100mm 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

APPROVAL:





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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

| • | 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 | |
| | | | |

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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, 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, 800mm | PNC 912497 | |
| • Set of 4 feet for stationary units (height 100mm) - factory fitted | PNC 912701 | |
| 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 | |
| - Mainswitch 40A 10mm² factory fitted | DNC 01277/ | |

| | xternal touch control device for cationary units - factory fitted | PNC 912783 | |
|--------------------|---|------------|--|
| • W | /all mounting kit for stationary units - | PNC 912787 | |
| • C b P P | connecting rail kit for appliances with acksplash: modular 80 (on the left), roThermetic tilting (on the right), roThermetic stationary (on the left) to roThermetic tilting (on the right) | PNC 912977 | |
| b P P | connecting rail kit for appliances with acksplash: modular 80 (on the right), roThermetic tilting (on the left), roThermetic stationary (on the right) to roThermetic tilting (on the left) | PNC 912978 | |
| | ear closing kit for stationary units with acksplash - factory fitted | PNC 912997 | |
| | tainless steel plinth for stationary units against the wall - factory fitted | PNC 913339 | |
| fc | it endrail and side panels, flush-fitting, or installation with backsplash, left - actory fitted | PNC 913384 | |
| fc | it endrail and side panels, flush-fitting, or installation with backsplash, right - actory fitted | PNC 913385 | |
| ir | it endrail and side panel (12.5mm), for astallation with backsplash, left - actory fitted | PNC 913408 | |
| ir | it endrail and side panel (12.5mm), for istallation with backsplash, right - actory fitted | PNC 913409 | |
| • D | rain standpipe for boiling pans PBEN20/30/40 & PPEN20/30) | PNC 913429 | |
| • C | connectivity kit for ProThermetic Boiling nd Braising Pans ECAP - factory fitted | PNC 913577 | |
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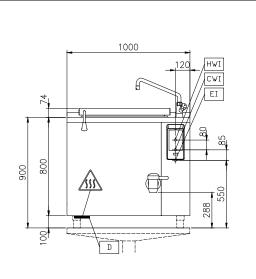


• Mainswitch 60A, 10mm² - factory fitted PNC 912774

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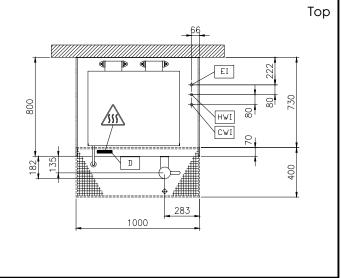


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830 730

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



Electric

Front

Side

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

Type of installation: (with wall-kit)

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: 800 mm External dimensions, Height: 800 mm 200 kg Net weight:

Rectangular; Fixed; With

Configuration: splashback

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

