

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

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


586535 (PBEN20EKEM)

 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

APPROVAL: _____

- 9 PowerControl 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

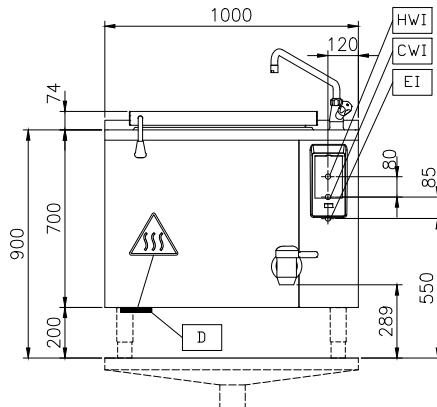
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|---|------------|--------------------------|--|------------|--------------------------|
| • Strainer for dumplings for all tilting & stationary braising and pressure braising pans (except 80lt) and for all stationary rectangular and 100lt round boiling pans | PNC 910053 | ☐ | • External touch control device for stationary units - factory fitted | PNC 912783 | ☐ |
| • Scraper for dumpling strainer for boiling and braising pans | PNC 910058 | ☐ | • Wall mounting kit for stationary units - factory fitted | PNC 912787 | ☐ |
| • Base plate for 150 and 200lt rectangular boiling pans | PNC 910182 | ☐ | • Rear closing kit for stationary units with backsplash - factory fitted | PNC 912991 | ☐ |
| • Suspension frame GN1/1 for rectangular boiling and braising pans | PNC 910191 | ☐ | • Stainless steel plinth for stationary units - against the wall - factory fitted | PNC 913321 | ☐ |
| • Manometer kit for stationary boiling pans - long - factory fitted | PNC 912120 | ☐ | • Kit endrail and side panels, flush-fitting, for installation with backsplash, left - factory fitted | PNC 913380 | ☐ |
| • Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - factory fitted | PNC 912468 | ☐ | • Kit endrail and side panels, flush-fitting, for installation with backsplash, right - factory fitted | PNC 913381 | ☐ |
| • Power Socket, CEE32, built-in, 32A/400V, IP67, red-white - factory fitted | PNC 912469 | ☐ | • Kit endrail and side panel (12.5mm), for installation with backsplash, left - factory fitted | PNC 913404 | ☐ |
| • Power Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white - factory fitted | PNC 912470 | ☐ | • Kit endrail and side panel (12.5mm), for installation with backsplash, right - factory fitted | PNC 913405 | ☐ |
| • Power Socket, TYP23, built-in, 16A/230V, IP55, black - factory fitted | PNC 912471 | ☐ | • Drain standpipe for boiling pans (PBEN20/30/40 & PPEN20/30) | PNC 913429 | ☐ |
| • 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, 850mm | PNC 912498 | ☐ | | | |
| • 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 | ☐ | | | |
| • Mainswitch 60A, 10mm ² - factory fitted | PNC 912774 | ☐ | | | |



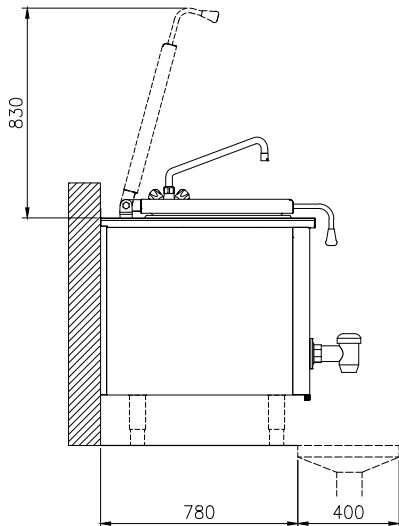
Electrolux
PROFESSIONAL

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Front

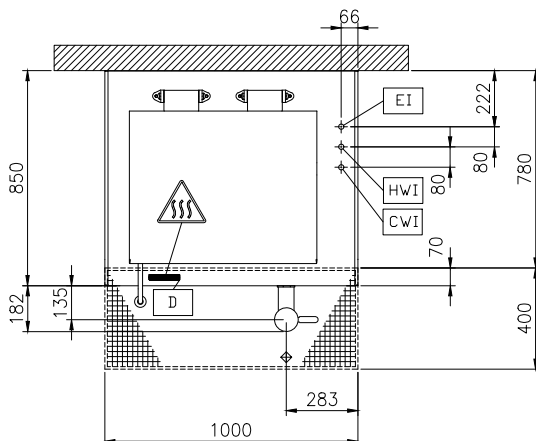


Side



CWI = Cold Water inlet 1 (cleaning)
EI = Electrical inlet (power)
HWI = Hot water inlet

Top



Electric

Supply voltage: 400 V/3N ph/50/60 Hz
Total Watts: 30.2 kW

Installation:

Type of installation:

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

Key Information:

Working Temperature MIN: 50 °C
Working Temperature MAX: 110 °C
Vessel (rectangle) width: 686 mm
Vessel (rectangle) height: 571 mm
Vessel (rectangle) depth: 556 mm
External dimensions, Width: 1000 mm
External dimensions, Depth: 850 mm
External dimensions, Height: 700 mm
Net weight: 200 kg
Configuration: Rectangular; Fixed; With splashback
Net vessel useful capacity: 200 lt
Double jacketed lid: ✓
Heating type: Indirect



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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.

2025.07.03