

High Productivity Cooking Steam Rectangular Boiling Pan, 300lt Hygienic Profile with Backsplash & Tap

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



586639 (PBEN30SLCM)

Steam boiling pan 300lt (h),
rectangular 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 heating system which uses an external saturated steam generator 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. 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.
- Produce is uniformly heated in the vessel by an indirect heating system using saturated steam.
- Isolated upper well rim avoids risk of harm for the user.
- Large capacity food tap enables safe and effortless discharging of contents.
- Self-contained steam-source: a booster feeds steam directly into the double jacket.
- 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.
- External steam feeding; 1,5 bars working pressure.
- 2" diameter discharge tap for rapid emptying of the well.
- Integrated water mixing tap to make water filling and pan cleaning operations easier.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- 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. CHAR(13)CHAR(10)The system will provide maintenance reminders, in line with ESSENTI
- Highly-visible and bright led TOUCH control panel features user-friendly icons and intuitive self-explanatory command options. Display visualizes: CHAR(13)CHAR(10) - Actual and set temperatureCHAR(13)CHAR(10) - Set and remaining cooking timeCHAR(13)CHAR(

User Interface & Data Management

APPROVAL: _____

- 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 300lt rectangular boiling pans PNC 910183 ☐
- Suspension frame GN1/1 for rectangular boiling and braising pans PNC 910191 ☐
- - NOT TRANSLATED - PNC 912120 ☐
- - NOT TRANSLATED - PNC 912468 ☐
- - NOT TRANSLATED - PNC 912469 ☐
- Power socket Schuko typ-23, 16A/230V, built-in version PNC 912470 ☐
- Power socket Swiss typ-23, 16A/230V, built-in version PNC 912471 ☐
- Power socket Swiss typ-23, 16A/380V, built-in version PNC 912472 ☐
- - NOT TRANSLATED - PNC 912473 ☐
- - NOT TRANSLATED - PNC 912474 ☐
- - NOT TRANSLATED - PNC 912475 ☐
- - NOT TRANSLATED - PNC 912476 ☐
- - NOT TRANSLATED - PNC 912477 ☐
- - NOT TRANSLATED - PNC 912482 ☐
- 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 ☐
- Mainswitch 25A, 2.5mm² - factory fitted PNC 912739 ☐
- - NOT TRANSLATED - PNC 912783 ☐
- Wall mounting kit for stationary units - factory fitted PNC 912788 ☐
- 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 ☐

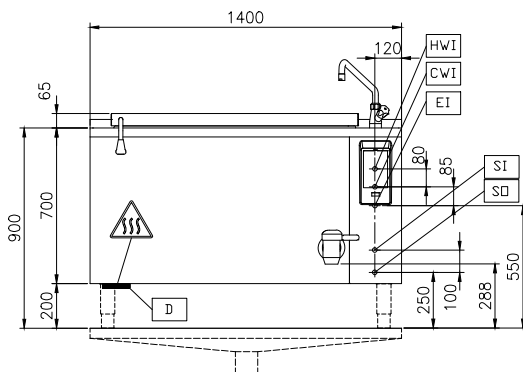
- Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) PNC 912982 ☐
- - NOT TRANSLATED - PNC 912992 ☐
- - NOT TRANSLATED - PNC 913310 ☐
- - NOT TRANSLATED - PNC 913382 ☐
- - NOT TRANSLATED - PNC 913383 ☐
- - NOT TRANSLATED - PNC 913406 ☐
- - NOT TRANSLATED - PNC 913407 ☐
- - NOT TRANSLATED - PNC 913429 ☐
- - NOT TRANSLATED - PNC 913577 ☐



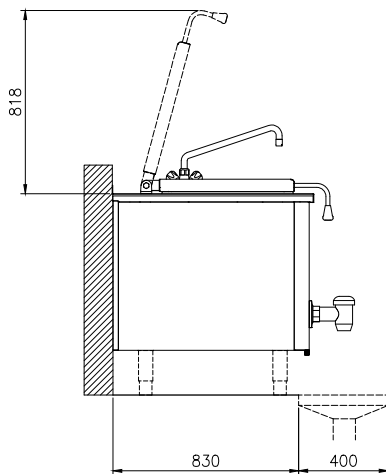
Electrolux
PROFESSIONAL

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Front

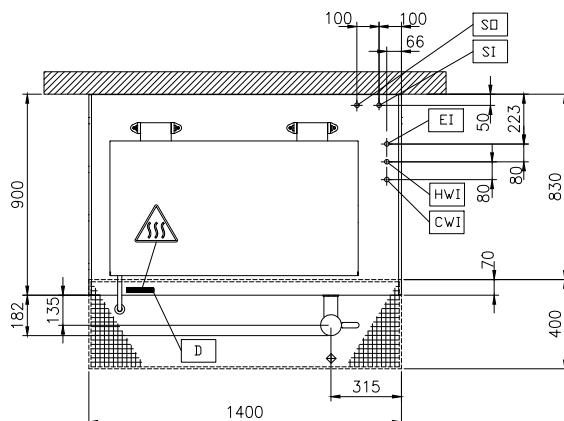


Side



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

Top



Electric

Supply voltage: 230 V/1N ph/50/60 Hz
Total Watts: 0.3 kW

Steam

Steam generation: External source
Steam inlet size: 1"
Condensation outlet size: 1"
Steam pressure Max: 1.5 bar
Steam supply, relative dynamic pressure: 1 min bar, 1.5 max bar

Water:

Pressure, bar min/max: 2-6 bar

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 (rectangle) width: 1056 mm
Vessel (rectangle) height: 571 mm
Vessel (rectangle) depth: 556 mm
External dimensions, Width: 1400 mm
External dimensions, Depth: 900 mm
External dimensions, Height: 700 mm
Net weight: 285 kg

Configuration: Rectangular; Fixed; With splashback

Net vessel useful capacity: 300 lt

Double jacketed lid: ✓

Heating type: Indirect

Sustainability

Steam consumption: 130 kg/hr



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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.

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