

High Productivity Cooking Electric Boiling Pan, 60lt Hygienic Profile, Backsplash with Tap

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



586313 (PBON06EKEM)

Electric boiling pan 60lt (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 134 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.
- [NOT TRANSLATED]

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: _____

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 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 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

- Basket for 40 and 60lt stationary boiling pans (diam. 425mm) PNC 910020 ☐
- Base plate for 60lt stationary boiling pans PNC 910030 ☐
- Strainer for dumplings for 40 and 60lt stationary boiling pans PNC 910051 ☐
- 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 ☐
- POWER SOCKET CEE-16A / 380V BUILT-IN PNC 912468 ☐
- POWER SOCKET CEE-32A / 380V BUILT-IN PNC 912469 ☐
- Power socket Schuko typ-23, 16A/230V, built-in version PNC 912470 ☐

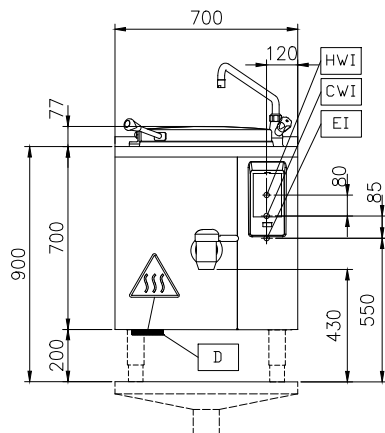
- Power socket Swiss typ-23, 16A/230V, built-in version PNC 912471 ☐
- Power socket Swiss typ-23, 16A/380V, built-in version PNC 912472 ☐
- Power Socket, SCHUKO, built-in, 16A/230V, IP55, black - factory fitted PNC 912473 ☐
- Power Socket, CEE16, built-in, 16A/230V, IP67, blue-white - factory fitted 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 ☐
- Connecting rail kit for appliances with backsplash, 850mm PNC 912498 ☐
- Measuring rod for 60lt round stationary boiling pans PNC 912723 ☐
- 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 ☐
- Wall mounting kit for stationary units - factory fitted PNC 912742 ☐
- Mainswitch 25A, 4mm² - factory fitted PNC 912773 ☐
- External touch control device for stationary units - factory fitted PNC 912783 ☐
- Emergency stop button - factory fitted PNC 912784 ☐
- Rear closing kit for stationary units with backsplash - factory fitted PNC 912799 ☐
- - NOT TRANSLATED - PNC 913318 ☐
- - NOT TRANSLATED - PNC 913380 ☐
- - NOT TRANSLATED - PNC 913381 ☐
- - NOT TRANSLATED - PNC 913404 ☐
- - NOT TRANSLATED - PNC 913405 ☐
- - NOT TRANSLATED - PNC 913426 ☐
- - NOT TRANSLATED - PNC 913577 ☐



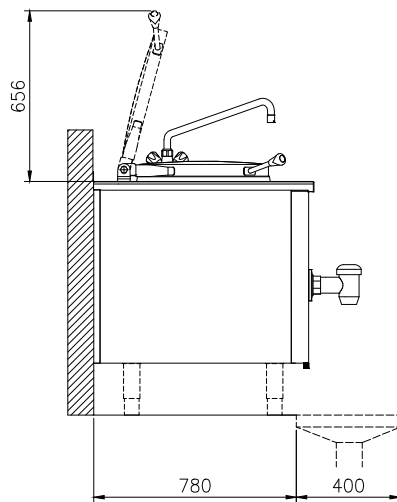
Electrolux
PROFESSIONAL

High Productivity Cooking Electric Boiling Pan, 60lt Hygienic Profile, Backsplash with Tap

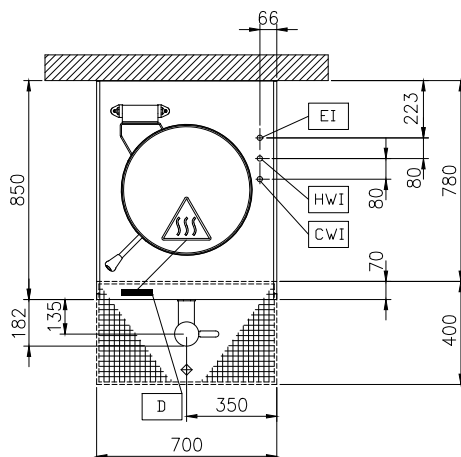
Front



Side



Top



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

Electric

Supply voltage: 400 V/3N ph/50/60 Hz
Total Watts: 12.2 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 (round) diameter: 465 mm
Vessel (round) depth: 422 mm
External dimensions, Width: 700 mm
External dimensions, Depth: 850 mm
External dimensions, Height: 700 mm
Net weight: 100 kg
Configuration: Round; Fixed; With splashback
Net vessel useful capacity: 60 lt
Double jacketed lid: ✓
Heating type: Indirect

High Productivity Cooking
Electric Boiling Pan, 60lt Hygienic Profile, Backsplash with Tap

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

2025.04.24

