

## High Productivity Cooking Electric Pressure Braising Pan, 110lt Hygienic Profile, Freestanding with Tap

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_


**586797 (PUENIIECEM)**

Electric Pressure Braising Pan 110lt (h) with steam condensation function and mixing tap, GuideYou panel, freestanding

### Short Form Specification

#### Item No. \_\_\_\_\_

AISI 304 stainless steel construction. Pan in AISI 304 stainless steel; 18mm thick pan bottom (15mm mild steel and 3 mm AISI 316 stainless steel). Insulated and counterbalanced lid. Water mixing unit included. Unit to include food tap. The electric heating elements are mounted under the well. Safety thermostat protects the pan from overheating. A precise, electronic control of pan bottom temperature ensures fast reaction and exact adherence to preselected cooking temperatures between 50° and 250°C. The steam condensation function automatically nullifies the steam pressure after cooking is completed at the end of the cooking cycle. It can be used for poaching or steaming (with the lid open); simmering and boiling (with open or closed lid); pressure cooking of multiple produces possible thanks to the use of suspended GN 1/1 containers. TOUCH control panel. SOFT function. PRESSURE 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: Free-standing or 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

- Multifunctional cooking appliance used for roasting, pot-roasting, braising, simmering, boiling, pressure cooking and steaming.
- Square inner kettle allows working with stacked Gastronorm containers, which facilitate loading and unloading operations.
- Thermoblock heating system for optimal temperature distribution and high temperature stability.
- Pan bottom with two individually adjustable heating zones, each with a temperature sensor.
- Large capacity food tap enables safe and effortless discharging of contents.
- Easy to clean cooking surface due to large-radius edges and corners.
- Temperature sensors provides efficient temperature control: the power is supplied as and when required to keep the set temperature value without exceeding it.
- Cooking with a working pressure of 0.45 bar reduces cooking times.
- Optimum heat distribution in the food provides best cooking results in terms of taste, colour and consistency and in terms of vitamin preserving.
- Discharge tap is very easy to disassemble and clean.
- Overnight cooking: saving electricity and time.
- Safety mechanism prevents lid from opening, even in case of voluntary attempt, when cooking under pressure.
- Safety valve on the lid avoids overpressure in the food compartment.
- IPX6 water resistant.
- "Pressure function": once the pressure lid is locked, the system automatically regulates itself.
- Built in temperature sensor to precisely control the cooking process.
- No overshooting of cooking temperatures, fast reaction.
- USB connection to easily update the software, upload/download recipes and download HACCP data.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

### Construction

- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.

APPROVAL: \_\_\_\_\_

- Stirrer ON/OFF settings (in round boiling models)
- Error codes for quick trouble-shooting
- Maintenance reminders

### 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	<input type="checkbox"/>	• Power Socket, TYP23, built-in, 16A/230V, IP54, blue - factory fitted	PNC 912475	<input type="checkbox"/>
• Scraper for dumpling strainer for tilting and braising pans	PNC 910058	<input type="checkbox"/>	• Power Socket, SCHUKO, built-in, 16A/230V, IP54, blue - factory fitted	PNC 912476	<input type="checkbox"/>
• Suspension frame GN1/1 for rectangular boiling and braising pans	PNC 910191	<input type="checkbox"/>	• Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory fitted	PNC 912477	<input type="checkbox"/>
• Base plate 1/1 GN for braising pans	PNC 910201	<input type="checkbox"/>	• Drain standpipe for 110/170lt stationary braising pans and stationary pressure braising pans	PNC 912478	<input type="checkbox"/>
• Perforated container with handles 1/1GN (height=100mm) for boiling and braising pans	PNC 910211	<input type="checkbox"/>	• Measuring rod and strainer for 110lt stationary braising pans	PNC 912484	<input type="checkbox"/>
• Perforated container with handles 1/1GN (height 150mm) for boiling and braising pans	PNC 910212	<input type="checkbox"/>	• Manometer for stationary pressure braising pans and rectangular pressure stationary boiling pans - factory fitted	PNC 912492	<input type="checkbox"/>
• Small perforated shovel for braising pans (PFEN/PUEN)	PNC 911577	<input type="checkbox"/>	• Connecting rail kit, 900mm	PNC 912502	<input type="checkbox"/>
• Small shovel for braising pans (PFEN/PUEN)	PNC 911578	<input type="checkbox"/>	• Stainless steel plinth for stationary units - freestanding - factory fitted	PNC 912720	<input type="checkbox"/>
• Scraper with horizontal handle for braising pans (PFEN/PUEN)	PNC 911579	<input type="checkbox"/>	• Set of 4 feet for stationary units (height 200mm) - factory fitted	PNC 912732	<input type="checkbox"/>
• Perforated container with handles 1/1GN (height 200mm) for boiling and braising pans	PNC 911673	<input type="checkbox"/>	• Automatic water filling (hot and cold) for stationary units (width 700-1000mm): rectangular pressure boiling and braising pans - factory fitted	PNC 912736	<input type="checkbox"/>
• Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - factory fitted	PNC 912468	<input type="checkbox"/>	• Kit energy optimization and potential free contact - factory fitted	PNC 912737	<input type="checkbox"/>
• Power Socket, CEE32, built-in, 32A/400V, IP67, red-white - factory fitted	PNC 912469	<input type="checkbox"/>	• Mainswitch 25A, 4mm <sup>2</sup> - factory fitted	PNC 912773	<input type="checkbox"/>
• Power Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white - factory fitted	PNC 912470	<input type="checkbox"/>	• External touch control device for stationary units - factory fitted	PNC 912783	<input type="checkbox"/>
• Power Socket, TYP23, built-in, 16A/230V, IP55, black - factory fitted	PNC 912471	<input type="checkbox"/>	• Emergency stop button - factory fitted	PNC 912784	<input type="checkbox"/>
• Power Socket, TYP25, built-in, 16A/400V, IP55, black - factory fitted	PNC 912472	<input type="checkbox"/>	• Connecting rail kit: modular 90 (on the left) to ProThermatic tilting (on the right), ProThermatic stationary (on the left) to ProThermatic tilting (on the right)	PNC 912975	<input type="checkbox"/>
• Power Socket, SCHUKO, built-in, 16A/230V, IP55, black - factory fitted	PNC 912473	<input type="checkbox"/>	• Connecting rail kit: modular 80 (on the right) to ProThermatic tilting (on the left), ProThermatic stationary (on the right) to ProThermatic tilting (on the left)	PNC 912976	<input type="checkbox"/>
• Power Socket, CEE16, built-in, 16A/230V, IP67, blue-white - factory fitted	PNC 912474	<input type="checkbox"/>	• Kit endrail and side panels, flush-fitting, left - factory fitted	PNC 913394	<input type="checkbox"/>
			• Kit endrail and side panels, flush-fitting, right - factory fitted	PNC 913395	<input type="checkbox"/>
			• Kit endrail and side panel (12.5mm), for installation thermaline 90 modular 700 mm high with ProThermatic stationary, left - factory fitted	PNC 913418	<input type="checkbox"/>
			• Kit endrail and side panel (12.5mm), for installation thermaline 90 modular 700 mm high with ProThermatic stationary, right - factory fitted	PNC 913419	<input type="checkbox"/>
			• Scraper without handle for braising pans (PFEX/PUEX)	PNC 913431	<input type="checkbox"/>



**Electrolux**  
PROFESSIONAL

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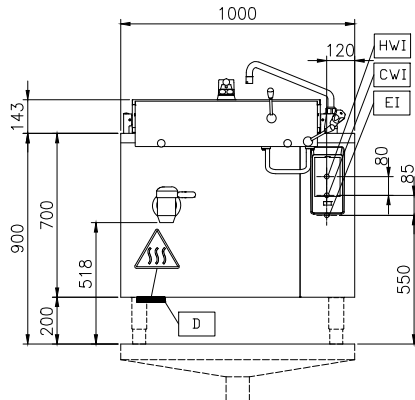
- Scraper with vertical handle for braising pans (PFEX/PUEX) PNC 913432 ☐
- Kit endrail and side panels, flush-fitting, for back-to-back installation, left - factory fitted PNC 913483 ☐
- Kit endrail and side panels, flush-fitting, for back-to-back installation, right - factory fitted PNC 913484 ☐
- Kit endrail and side panel (12.5mm), for back-to-back installation, left - factory fitted PNC 913495 ☐
- Kit endrail and side panel (12.5mm), for back-to-back installation, right - factory fitted PNC 913496 ☐
- Connectivity kit for ProThermetic Boiling and Braising Pans ECAP - factory fitted PNC 913577 ☐

### Recommended Detergents

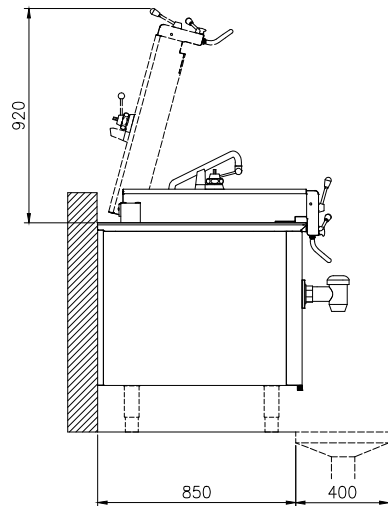
- C41 HI-TEMP RAPID DEGREASER. Suitable for cleaning plates and grills with high temperature surfaces (max 175°C). Pack of 6 l bottles (includes 1 spray bottle code 0S2331) PNC 0S2292 ☐



Front

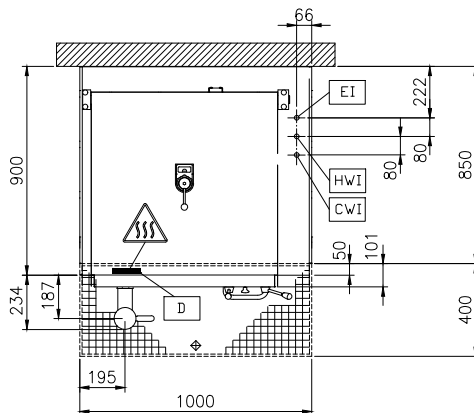


Side



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

Top



## Electric

Supply voltage:

586797 (PUEN11ECEM)

400 V/3N ph/50/60 Hz

Total Watts:

15.5 kW

## Installation:

FS on concrete base; FS on feet; On base; Standing against wall

Type of installation:

## Key Information:

Configuration: Rectangular; Fixed

Working Temperature MIN: 50 °C

Working Temperature MAX: 250 °C

Vessel (rectangle) width: 680 mm

Vessel (rectangle) height: 340 mm

Vessel (rectangle) depth: 550 mm

External dimensions, Width: 1000 mm

External dimensions, Depth: 900 mm

External dimensions, Height: 700 mm

Net weight: 200 kg

Net vessel useful capacity: 110 lt

Double jacketed lid: ✓

Heating type: Direct