

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

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



586805 (PUEN11EGEM)

Electric Pressure Braising Pan 110lt (s) 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 100mm 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 largeradius 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.







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PNC 912475

PNC 912476

PNC 912477

PNC 912478

PNC 912975

- 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

Optional Accessories

- Strainer for dumplings for all tilling & stationary braising and pressure braising pans (except 80lt) and for all stationary rectangular and 100lt round boiling pans
- Scraper for dumpling strainer for PNC 910058 📮 boiling and braising pans PNC 910191
- Suspension frame GN1/1 for rectangular boiling and braising
- Base plate 1/1 GN for braising pans
- Perforated container with PNC 910211 handles 1/1GN (height=100mm) for boiling and braising pans
- Perforated container with handles 1/1GN (height 150mm) for boiling and braising pans
- Small perforated shovel for PNC 911577 braising pans (PFEN/PUEN)
- Small shovel for braising pans (PFEN/PUEN)
- Scraper with horizontal handle for braising pans (PFEN/PUEN)
- Perforated container with handles 1/1GN (height 200mm) for boiling and braising pans
- Power Socket, CEE16, built-in, 16A/400V, IP67, red-white factory fitted
- Power Socket, CEE32, built-in, 32A/400V, IP67, red-white factory fitted
- Power Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white factory fitted
- Power Socket, TYP23, built-in, 16A/230V, IP55, black - factory fitted
- Power Socket, TYP25, built-in, 16A/400V, IP55, black - factory
- Power Socket, SCHUKO, built-in, 16A/230V, IP55, black - factory fitted
- Power Socket, CEE16, built-in, 16A/230V, IP67, blue-white factory fitted



PNC 910053 📮

PNC 910201

PNC 910212

PNC 911578

PNC 911579

PNC 911673

PNC 912468 🔲

PNC 912469 📮

PNC 912470 🔲

PNC 912471 🔲

PNC 912472 🔲

PNC 912473

PNC 912474 🔲

- 16A/230V, IP54, blue factory fitted • Power Socket, SCHUKO, built-in, 16A/230V, IP54, blue - factory fitted

Power Socket, TYP23, built-in,

- Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory
- Drain standpipe for 110/170lt stationary braising pans and stationary pressure braising pans
- Measuring rod and strainer for 110lt PNC 912484 stationary braising pans PNC 912492
- Manometer for stationary pressure braising pans and rectangular pressure stationary boiling pans factory fitted
- Connecting rail kit, 900mm PNC 912502 • Set of 4 feet for stationary units PNC 912701 (height 100mm) - factory fitted
- Stainless steel plinth for stationary PNC 912713 units - freestanding - factory fitted PNC 912736
- Automatic water filling (hot and cold) for stationary units (width 700-1000mm): reclangular pressure boiling and braising pans - factory
- PNC 912737 Kit energy optimization and potential free contact - factory fitted • Mainswitch 25A, 4mm² - factory PNC 912773
- External touch control device for PNC 912783
- stationary units factory fitted PNC 912784 • Emergency stop button - factory
- Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)
- Connecting rail kit: modular 80 (on PNC 912976 the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on
- the left) PNC 913400 Kit endrail and side panels, flushfitting, left - factory fitted
- Kit endrail and side panels, flush-PNC 913401 fitting, right - factory fitted
- Kit endrail and side panel (12.5mm), PNC 913424 for installation thermaline 90 modular 800 mm high with ProThermetic stationary, left factory fitted
- Kit endrail and side panel (12.5mm), PNC 913425 for installation thermaline 90 modular 800 mm high with ProThermetic stationary, right factory fitted
- Scraper without handle for braising PNC 913431 pans (PFEX/PUEX)





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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 913489	
 Kit endrail and side panels, flush- fitting, for back-to-back installation, right - factory fitted 	PNC 913490	
 Kit endrail and side panel (12.5mm), for installation with backsplash, left - factory fitted 	PNC 913501	
 Kit endrail and side panel (12.5mm), for installation with backsplash, right - factory fitted 	PNC 913502	
 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 Il bottles (includes 1 spray bottle code 0S2331)

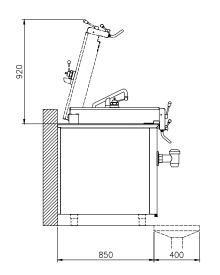




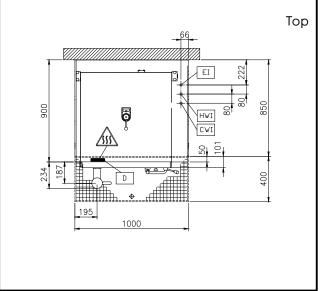


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Front 1000 800 900 550



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



Electric

Side

Supply voltage:

586805 (PUEN11EGEM) 400 V/3N ph/50/60 Hz

Total Watts: 15.5 kW

Installation:

FS on concrete base;FS on

feet;On base;Standing

Type of installation: against wall

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 900 mm External dimensions, Depth: External dimensions, Height: 800 mm Net weight: 200 kg Net vessel useful capacity: 110 It Double jacketed lid: Heating type: Direct







