

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

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



586725 (PFEN11EAEM)

Electric braising pan 110lt (h), rectangular with mixing tap, 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. 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: 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 and steaming.
- Square inner kettle allows working with stacked Gastronorm containers, which facilitate loading and unloading operations.
- Easy to clean cooking surface due to largeradius edges and corners.
- 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.
- Discharge tap is very easy to disassemble and clean.
- Temperature sensors provides efficient temperature control: the power is supplied as and when required to keep the set temperature value without exceeding it.
- IPX6 water resistant.
- Optimum heat distribution in the food provides best cooking results in terms of taste, colour and consistency and in terms of vitamin preserving.
- Overnight cooking: saving electricity and time.
- 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.

Construction

- External panelling and internal frame made of 1.4301 (AISI 304) stainless steel.
- Multipurpose non-stick cooking surface in 18 mm thick compound: 3 mm shot-blasted 1.4404 (AISI 316L) stainless steel surface, seamlessly welded to the mild steel bottom.
- 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.
- 15 mm thick heating layer concealed below the entire pan bottom, to provide high thermal diffusion and heat storage properties.
- 2" diameter discharge tap for rapid emptying of the well.
- Water mixing tap is available as optional accessory to make water filling and pan cleaning easier.







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• Base plate 1/1 GN for braising pans PNC 910201

- Heatproof handle with non-slip surface.
- 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.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- "Boiling" or "Braising" mode functions.
- Can be prearranged for energy optimisation or external surveillance systems (optional).
- 98% recyclable by weight; packaging material free of toxic substances.
- Lateral surface of the vessel in DIN 1.4301/AISI 304.
- GuideYou Panel activated by the uservia 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 selfexplanatory 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

 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 braining pans (except 80lt) and for all stationary rectangular and 100lt round boiling pans
- Scraper for dumpling strainer for PNC 910058 boiling and braising pans
- Suspension frame GN1/1 for rectangular boiling and braising pans

PNC 910053 □

Base plate 1/1 GN for braising pans	PNC 910201	
• - NOTTRANSLATED -	PNC 910211	
 Small perforated shovel for braising pans (PFEN/PUEN) 	PNC 911577	
 Small shovel for braising pans (PFEN/PUEN) 	PNC 911578	
• - NOTTRANSLATED -	PNC 911579	
 Perforated container with handles 1/1GN (height 200mm) for boiling 	PNC 911673	
and braising pans		
• - NOTTRANSLATED -	PNC 912468	
• - NOTTRANSLATED -	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	
• - NOTTRANSLATED -	PNC 912473	
• - NOTTRANSLATED -	PNC 912474	
• - NOTTRANSLATED -	PNC 912475	
• - NOTTRANSLATED -	PNC 912476	
• - NOTTRANSLATED -	PNC 912477	_
• - NOTTRANSLATED -	PNC 912478	
• - NOTTRANSLATED -	PNC 912484	
 Connecting rail kit, 800mm 	PNC 912500	
 Set of 4 feet for stationary units (height 200mm) - factory fitted 	PNC 912732	
 Automatic water filling (hot and cold) for stationary units (width 	PNC 912736	
700-1000mm): rectangular pressure boiling and braising pans - factory		
fitted	D. 10 010===	_
 Kit energy optimization and potential free contact - factory fitted 	PNC 912737	
• - NOTTRANSLATED -	PNC 912773	
• - NOTTRANSLATED -	PNC 912783	
• - NOTTRANSLATED -	PNC 912784	
 Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the 	PNC 912971	
right) • Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic (on the	PNC 912972	
left)1 basket 1/1 GN for 40lt pasta cooker, ProThermetic braising and		
pressure braising pans, GN compatible (to be combined with	PNC 913134	
pressure braising pans, GN compatible (to be combined with suspension frame)		
pressure braising pans, GN compatible (to be combined with suspension frame) • NOTTRANSLATED -	PNC 913357	
pressure braising pans, GN compatible (to be combined with suspension frame) - NOTTRANSLATED - - NOTTRANSLATED -	PNC 913357 PNC 913390	
pressure braising pans, GN compatible (to be combined with suspension frame) • NOTTRANSLATED -	PNC 913357	





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• - NOTTRANSLATED -	PNC 913415 🚨
• - NOTTRANSLATED -	PNC 913431 🚨
• - NOTTRANSLATED -	PNC 913432 🚨
• - NOTTRANSLATED -	PNC 913479 🚨
• - NOTTRANSLATED -	PNC 913480 🗖
• - NOTTRANSLATED -	PNC 913491 🚨
• - NOTTRANSLATED -	PNC 913492 🚨
• - NOTTRANSLATED -	PNC 913577 🗖
4 000 CUEV 4	

ACC_CHEM

• *NOTTRANSLATED* PNC 0S2292 □



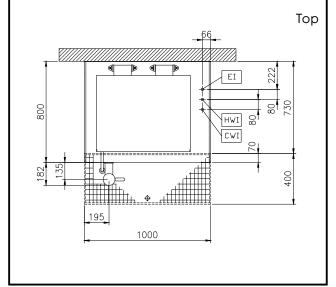


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Front 1000 CWI 700 900 550 Side 830

730 400

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



Electric

Supply voltage:

586725 (PFEN11EAEM) 400 V/3N ph/50/60 Hz

0 kW **Auxiliary**: **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 External dimensions, Depth: 800 mm External dimensions, Height: 700 mm Net weight: 140 kg Net vessel useful capacity: 110 It Double jacketed lid: Heating type: Direct

