

High Productivity Cooking Electric Pressure Braising Pan, 125lt Hygienic Profile with Backsplash, CTS & Tap

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



586819 (PUEN12KLEM)

Electric Pressure Braising Pan 1251t (h) with steam condensation function, core temperature sensor and mixing tap, GuideYou panel, backsplash

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. Core Temperature Sensor provides efficient temperature control. 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

- 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.
- Core Temperature Sensor (CTS): multi-sensor food probe, 6 sensors, 0,5 °C accuracy, provides efficient temperature control. The power is supplied as and when required to keep the set temperature value without exceeding it and once reached, the food is ready to be served.
- No overshooting of cooking temperatures, fast reaction.
- USB connection to easily update the software, upload/download recipes and download HACCP data.

Construction

• Minimised presence of narrow gaps for easier







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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

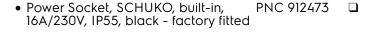
 High-quality thermal insulation of the pan saves energy and keeps operating ambient temperature low.

PNC 910053 🔲

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
- Scraper for dumpling strainer for PNC 910058 Doiling and braising pans
- Suspension frame GN1/1 for rectangular boiling and braising pans
 PNC 910191
- Base plate 1/1 GN for braising PNC 910201 ☐ pans
- Perforated container with 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 braising pans (PFEN/PUEN)

 PNC 911577 □
- Small shovel for braising pans PNC 911578 ☐ (PFEN/PUEN)
- Scraper with horizontal handle for braising pans (PFEN/PUEN)
 Perforated container with
 PNC 911579
 PNC 911673
- 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, PNC 912470 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 fitted



- Power Socket, CEE16, built-in, 16A/230V, IP67, blue-white factory fitted
 Power Socket, TYP23, built-in, PNC 912475
- 16A/230V, IP54, blue factory fitted

 Power Socket, SCHUKO, built-in, PNC 912476 □
- 16A/230V, IP54, blue factory fitted

 Power Socket, TYP25, built-in, PNC 912477 □
- 16A/400V, IP54, red-white factory fitted
 Manometer for stationary pressure braising pans and rectangular pressure stationary boiling pans -
- factory fitted
 Connecting rail kit for appliances PNC 912499 with backsplash, 900mm
- Set of 4 feet for stationary units (height 200mm) factory fitted
- Kit energy optimization and potential free contact factory fitted
 Mainswitch 60A, 6mm² factory
 PNC 912740
- fitted
 External touch control device for PNC 912783
- stationary units factory fitted
 Emergency stop button factory fitted
- Wall mounting kit for stationary units PNC 912788
 factory fitted
- Automatic water filling (hot/cold) for PNC 912797 round stationary boiling pans (width 1400-1700mm) factory fitted
- 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)
- 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)
 Rear closing kit for stationary units PNC 912992 with backsplash factory fitted
- 1 basket 1/1 GN for 40lt pasta cooker, ProThermetic braising and pressure braising pans, GN compatible (to be combined with
- suspension frame)
 Measuring rod and strainer for 125lt PNC 913193 stationary braising pans
- Stainless steel plinth for stationary units against the wall factory fitted



PNC 912982

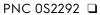




 Kit endrail and side panels, flush- fitting, for installation with backsplash, left - factory fitted 	PNC 913382	
 Kit endrail and side panels, flush- fitting, for installation with backsplash, right - factory fitted 	PNC 913383	
 Kit endrail and side panel (12.5mm), for installation with backsplash, left - factory fitted 	PNC 913406	
 Kit endrail and side panel (12.5mm), for installation with backsplash, right - factory fitted 	PNC 913407	
 Drain standpipe for boiling pans (PFEN & PUEN 08/12) 	PNC 913430	
 Scraper without handle for braising pans (PFEX/PUEX) 	PNC 913431	
 Scraper with vertical handle for braising pans (PFEX/PUEX) 	PNC 913432	
 Connectivity kit for ProThermetic Boiling and Braising Pans ECAP - factory fitted 	PNC 913577	

Recommended Detergents

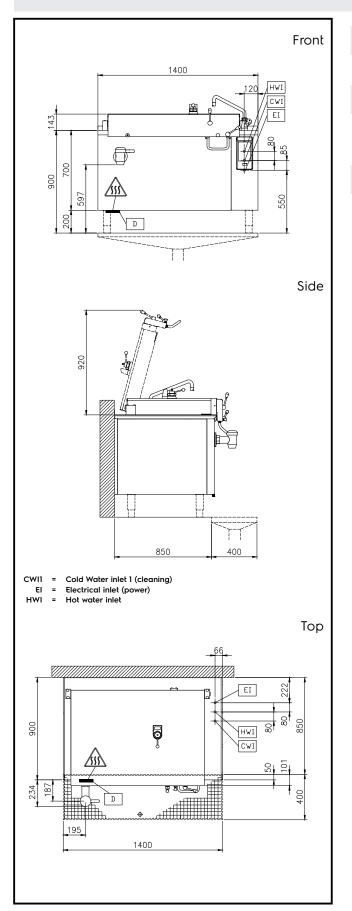
C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.)







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Electric 400 V/3N ph/50/60 Hz Supply voltage: Total Watts: 20.6 kW Installation: FS on concrete base;FS on feet;On base;Standing against wall;Wall mounted Type of installation: (with wall-kit)

Key Information:

Configuration:

Working Temperature MIN: 50 °C Working Temperature MAX: 250 °C Vessel (rectangle) width: 1080 mm 260 mm Vessel (rectangle) height: Vessel (rectangle) depth: 550 mm External dimensions, Width: 1400 mm External dimensions, Depth: 900 mm External dimensions, Height: 700 mm Net weight: 280 kg

Rectangular;Fixed;With

splashback

Net vessel useful capacity: 125 lt Double jacketed lid: 1 Heating type: Direct





