

## High Productivity Cooking Electric Tilting Pressure Braising Pan, 90lt Freestanding with CTS

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

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

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

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

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


**586212 (PUET09KEEO)**

Electric tilting Pressure Braising Pan 90lt (s) with steam condensation function and core temperature sensor, GuideYou panel, freestanding

### Short Form Specification

#### Item No.

AISI 304 stainless steel construction. GN compliant pan size; 18mm thick pan bottom (15mm mild steel and 3 mm AISI 316 stainless steel). Insulated and counterbalanced lid. Motorized tilting with variable speed control. Pan can be tilted beyond 90° to completely empty the food. 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. Automatic steam elimination 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: 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.
- Pan size is GN compliant.
- Easy to clean cooking surface due to large-radius 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.
- Safety mechanism prevents lid from opening, even in case of voluntary attempt, when cooking under pressure.
- Temperature sensors provides efficient temperature control: the power is supplied as and when required to keep the set temperature value without exceeding it.
- Safety valve on the lid avoids overpressure in the food compartment.
- Cooking with a working pressure of 0.45 bar reduces cooking times.
- 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.
- Motorized, variable pan tilting with "SOFT STOP". Tilting and pouring speeds can be precisely adjusted. Pan can be tilted over 90° to facilitate pouring and cleaning operations.
- "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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

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

- 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

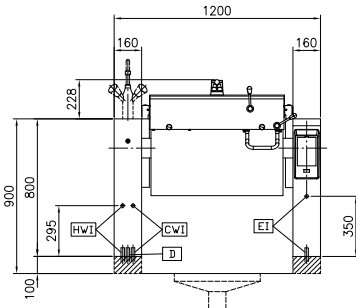
- |   |            |                          |   |            |                          |
|---|------------|--------------------------|---|------------|--------------------------|
| • Strainer for dumplings for all tilting & stationary braising and pressure braising pans (except 80lt) and for all stationary rectangular and 100lt round boiling pans | PNC 910053 | <input type="checkbox"/> | • Power Socket, SCHUKO, built-in, 16A/230V, IP55, black - factory fitted  | PNC 912473 | <input type="checkbox"/> |
| • Scraper for dumpling strainer for boiling and braising pans   | PNC 910058 | <input type="checkbox"/> | • Power Socket, CEE16, built-in, 16A/230V, IP67, blue-white - factory fitted  | PNC 912474 | <input type="checkbox"/> |
| • Suspension frame GN1/1 for rectangular boiling and braising pans  | PNC 910191 | <input type="checkbox"/> | • Power Socket, TYP23, built-in, 16A/230V, IP54, blue - factory fitted  | PNC 912475 | <input type="checkbox"/> |
| • Base plate 1/1 GN for braising pans   | PNC 910201 | <input type="checkbox"/> | • Power Socket, SCHUKO, built-in, 16A/230V, IP54, blue - factory fitted   | PNC 912476 | <input type="checkbox"/> |
| • Perforated container with handles 1/1GN (height=100mm) for boiling and braising pans  | PNC 910211 | <input type="checkbox"/> | • Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory fitted   | PNC 912477 | <input type="checkbox"/> |
| • Perforated container with handles 1/1GN (height 150mm) for boiling and braising pans  | PNC 910212 | <input type="checkbox"/> | • Panelling for plinth recess (depth from 70 to 270mm) for tilting units - factory fitted (Deutschland, Austria, Switzerland) - factory fitted  | PNC 912479 | <input type="checkbox"/> |
| • Stainless steel plinth for tilting units - against wall - factory fitted  | PNC 911432 | <input type="checkbox"/> | • Connecting rail kit for appliances with backsplash, 800mm   | PNC 912497 | <input type="checkbox"/> |
| • Stainless steel plinth for tilting units - freestanding - factory fitted  | PNC 911462 | <input type="checkbox"/> | • Connecting rail kit, 800mm  | PNC 912500 | <input type="checkbox"/> |
| • Bottom plate with 2 feet, 100mm for tilting units (height 800mm) - factory fitted   | PNC 911479 | <input type="checkbox"/> | • Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory fitted  | PNC 912735 | <input type="checkbox"/> |
| • Small perforated shovel for braising pans (PFEN/PUEN)   | PNC 911577 | <input type="checkbox"/> | • Kit energy optimization and potential free contact - factory fitted   | PNC 912737 | <input type="checkbox"/> |
| • Small shovel for braising pans (PFEN/PUEN)  | PNC 911578 | <input type="checkbox"/> | • Rear closing kit for tilting units - against wall - factory fitted  | PNC 912750 | <input type="checkbox"/> |
| • Perforated container with handles 1/1GN (height 200mm) for boiling and braising pans  | PNC 911673 | <input type="checkbox"/> | • Rear closing kit for tilting units - island type - factory fitted   | PNC 912756 | <input type="checkbox"/> |
| • C-board (length 1200mm) for tilting units - factory fitted  | PNC 912184 | <input type="checkbox"/> | • Lower rear backpanel for tilting units with or without backsplash - factory fitted  | PNC 912768 | <input type="checkbox"/> |
| • Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - factory fitted   | PNC 912468 | <input type="checkbox"/> | • Mainswitch 25A, 4mm <sup>2</sup> - factory fitted   | PNC 912773 | <input type="checkbox"/> |
| • Power Socket, CEE32, built-in, 32A/400V, IP67, red-white - factory fitted   | PNC 912469 | <input type="checkbox"/> | • Spray gun for tilting units - freestanding (height 800mm) - factory fitted  | PNC 912777 | <input type="checkbox"/> |
| • Power Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white - factory fitted   | PNC 912470 | <input type="checkbox"/> | • Food tap 2" for tilting braising pans (PUET-PFET) - factory fitted  | PNC 912780 | <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 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right)                                      | PNC 912971 | <input type="checkbox"/> |
|   |            |                          | • Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic (on the left)                                      | PNC 912972 | <input type="checkbox"/> |
|   |            |                          | • Connecting rail kit for appliances with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) | PNC 912977 | <input type="checkbox"/> |

- Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) PNC 912978
- Scraper without handle for braising pans (PFEX/PUEX) PNC 913431
- Scraper with vertical handle for braising pans (PFEX/PUEX) PNC 913432
- Mixing tap with drip stop, two knobs, 685mm height, 600mm swivelling depth for PUET - factory fitted PNC 913565
- Mixing tap with drip stop, one lever, 685mm height, 600mm swivelling depth for PUET - factory fitted PNC 913566
- Mixing tap with two knobs, 520mm height, 600mm swivelling depth for PXXT- KWC - factory fitted PNC 913567
- Mixing tap with one lever, 564mm height, 450mm swivelling depth for PXXT- KWC - factory fitted PNC 913568
- Strainer for tilting pressure braising pan, 2 GN (60/90l) PNC 913575
- Connectivity kit for ProThermetic Boiling and Braising Pans ECAP - factory fitted PNC 913577

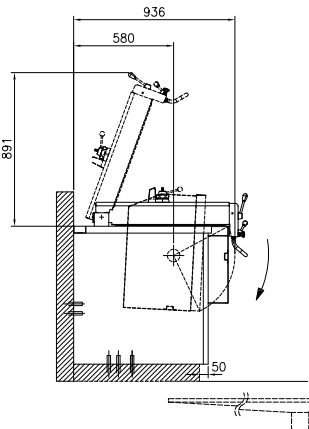
### Recommended Detergents

- 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



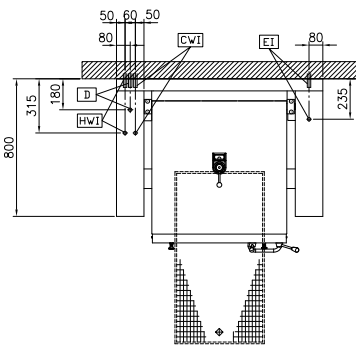
Side



CWI = Cold Water inlet 1  
 (cleaning)  
 D = Drain  
 EI = Electrical inlet (power)

HWI = Hot water inlet

Top



## Electric

### Supply voltage:

586212 (PUET09KEEO) 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:

<b>Configuration:</b>	Rectangular; Tilting
<b>Working Temperature MIN:</b>	50 °C
<b>Working Temperature MAX:</b>	250 °C
<b>Vessel (rectangle) width:</b>	680 mm
<b>Vessel (rectangle) height:</b>	274 mm
<b>Vessel (rectangle) depth:</b>	558 mm
<b>External dimensions, Width:</b>	1200 mm
<b>External dimensions, Depth:</b>	800 mm
<b>External dimensions, Height:</b>	800 mm
<b>Net weight:</b>	240 kg
<b>Net vessel useful capacity:</b>	90 lt
<b>Tilting mechanism:</b>	Automatic
<b>Double jacketed lid:</b>	✓
<b>Heating type:</b>	Direct