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MODEL #		
MODEL #		
NAME #		
SIS #		
AIA #		



586194 (PFET09EBEO)

Electric tilting Braising Pan 90lt (h) with compound bottom, 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. 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

- Pan size is GN compliant.
- 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.
- IPX6 water resistant.
- Temperature sensors provides efficient temperature control: the power is supplied as and when required to keep the set temperature value without exceeding it.
- Optimum heat distribution in the food provides best cooking results in terms of taste, colour and consistency and in terms of vitamin preserving.
- 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.
- 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.
- Multifunctional cooking appliance used for roasting, pot-roasting, braising, simmering, boiling and steaming.

## 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.
- Water mixing tap is available as optional accessory to make water filling and pan cleaning easier.
- 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

#### APPROVAL:





PNC 912473

· Power Socket, SCHUKO, built-in,

16A/230V, IP55, black - factory fitted

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.

- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- 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.

## 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

#### **Optional Accessories**

- Strainer for dumplings for all tilting & PNC 910053 stationary braising and pressure braising pans (except 80lt) and for all stationary rectangular and 100lt round boiling pans
- Scraper for dumpling strainer for boiling and braising pans
   PNC 910058
- Perforated container with handles 1/1GN (height 150mm) for boiling and braising pans
   Small perforated shovel for braising PNC 911577
- Small perforated shovel for braising pans (PFEN/PUEN)
   Small shovel for braising pans
   PNC 911577
   PNC 911578
- Small shovel for braising pans (PFEN/PUEN)
   C-board (length 1200mm) for tilting
   PNC 911578
   PNC 912184
- units factory fitted

   MOBILE KITTxxT/PxxT (VAR.width=S-PNC 912460 ☐ Code)
- 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 filted
   Power Socket, TYP23, built-in, PNC 912471
- 16A/230V, IP55, black factory fitted

   Power Socket, TYP25, built-in, PNC 912472 
  16A/400V, IP55, black factory fitted

<ul> <li>Power Socket, CEE16, built-in, 16A/230V, IP67, blue-white - factory fitted</li> </ul>	PNC 912474	
<ul> <li>Power Socket, TYP23, built-in, 16A/230V, IP54, blue - factory fitted</li> </ul>	PNC 912475	
<ul> <li>Power Socket, SCHUKO, built-in, 16A/230V, IP54, blue - factory fitted</li> </ul>	PNC 912476	
<ul> <li>Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory fitted</li> </ul>	PNC 912477	
<ul> <li>Panelling for plinth recess (depth from 70 to 270mm) for tilting units - factory fitted (Deutschland, Austria, Switzerland) - factory fitted</li> </ul>	PNC 912479	
<ul> <li>Bottom plate with 2 feet, 200mm for tilting units (height 700mm) - factory fitted</li> </ul>	PNC 912488	
<ul> <li>Stainless steel plinth for tilting units - against wall - factory fitted</li> </ul>	PNC 912494	
<ul> <li>Stainless steel plinth for tilting units - freestanding - factory fitted</li> </ul>	PNC 912496	
<ul> <li>Connecting rail kit for appliances with backsplash, 850mm</li> </ul>	PNC 912498	
Rear closing kit for tilting units - against wall - factory fitted	PNC 912704	
<ul> <li>Suspension frame GN1/1 for tilting braising pans</li> </ul>	PNC 912709	
<ul> <li>Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory fitted</li> </ul>	PNC 912735	
Kit energy optimization and potential free contact - factory fitted	PNC 912737	
<ul> <li>Rear closing kit for tilting units - island type - factory fitted</li> </ul>	PNC 912744	
<ul> <li>Lower rear backpanel for tilting units with or without backsplash - factory fitted</li> </ul>	PNC 912768	
<ul> <li>Mainswitch 25A, 4mm<sup>2</sup> - factory fitted</li> </ul>	PNC 912773	
<ul> <li>Spray gun for tilting units - freestanding (height 700mm) - factory fitted</li> </ul>	PNC 912776	
<ul> <li>Food tap 2" for tilting braising pans (PUET-PFET) - factory fitted</li> </ul>	PNC 912780	
<ul> <li>Emergency stop button - factory fitted</li> </ul>	PNC 912784	
<ul> <li>1 basket 1/1 GN for 40lt pasta cooker, ProThermetic braising and pressure braising pans, GN compatible (to be combined with suspension frame)</li> </ul>	PNC 913134	
<ul> <li>Scraper without handle for braising pans (PFEX/PUEX)</li> </ul>	PNC 913431	
<ul> <li>Scraper with vertical handle for braising pans (PFEX/PUEX)</li> </ul>	PNC 913432	
<ul> <li>Mixing tap with drip stop, two knobs, 815mm height, 600mm swivelling depth for PBOT/PFET - factory fitted</li> </ul>	PNC 913554	
Mixing tap with drip stop, two knobs,     815mm height, 450mm swivelling depth	PNC 913555	



815mm height, 450mm swivelling depth

685mm height, 600mm swivelling depth

685mm height, 450mm swivelling depth for PBOT/PFET - factory fitted

Mixing tap with drip stop, two knobs,

• Mixing tap with drip stop, two knobs,

for PBOT/PFET - factory fitted

for PBOT/PFET - factory fitted

PNC 913556

PNC 913557

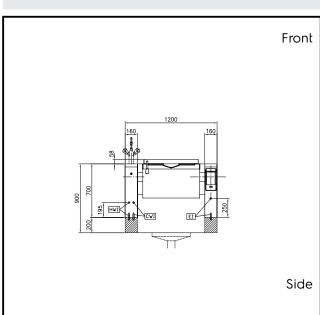


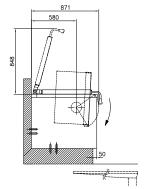
PNC 913567 • Mixing tap with two knobs, 520mm height, 600mm swivelling depth for PXXT- KWC - factory fitted • Mixing tap with one lever, 564mm PNC 913568 height, 450mm swivelling depth for PXXT- KWC - factory fitted • Connectivity kit for ProThermetic Boiling and Braising Pans ECAP -PNC 913577 factory fitted **Recommended Detergents** 

• C41 HI-TEMP RAPID DEGREASER, 1 PNC 0S2292 □ pack of six 1 lt. bottles (trigger incl.)









Top

CWI1 = Cold Water inlet 1 (cleaning)
EI = Electrical inlet (power)
HWI = Hot water inlet

Electric

Supply voltage: 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:** 

Working Temperature MIN: 50 °C Working Temperature MAX: 250 °C Vessel (rectangle) width: 680 mm Vessel (rectangle) height: 237 mm Vessel (rectangle) depth: 558 mm External dimensions, Width: 1200 mm External dimensions, Depth: 850 mm External dimensions, Height: 700 mm 240 kg Net weight:

Configuration: Rectangular; Tilting

Net vessel useful capacity:75 ltTilling mechanism:AutomaticDouble jacketed lid:✓Heating type:Direct

