

# High Productivity Cooking Electric Tilting Braising Pan, 60lt, Freestanding

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



586143 (PFET06EGEO)

Electric tilting Braising Pan 60lt (s) with compound bottom, 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 100mm 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:





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 $\Box$ 

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.
- Front-mounted inclined led "TOUCH" control panel
  with recessed deep drawn casing, features selfexplanatory 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" cooking function for
  gentle heating up for delicate food; 9 power
  simmering levels from gentle to heavy boiling; timer
  for deferred start; error display for quick troubleshooting.

## 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**

<ul> <li>Strainer for dumplings for all tilting &amp;</li> </ul>	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
 Straigless sheet plints for tilting units - PNC 911/17

Stainless steel plinth for tilting units - PNC 911417 against wall - factory fitted
 Stainless steel plinth for tilting units - PNC 911447

Stainless steel plinth for tilting units - PNC 911447 freestanding - factory fitted
 Small perforated shovel for braising PNC 911577

 pans (PFEN/PUEN)
 Small shovel for braising pans (PFEN/PUEN)
 PNC 911578

 Bottom plate with 2 feet, 100mm for tilting units (height 800mm) - factory fitted

•	C-board (length 1200mm) for tilting units PNC 912184	
	factory fitted	
	Power Socket CEE16 built in 164 // OOV DNC 012/68	

 Power Socket, CEE16, built-in, 16A/400V, PNC 912468 IP67, red-white - factory fitted
 Power Socket, CEE32, built-in, PNC 912469

32A/400V, IPó7, 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, PNC 912471

Power Socket, TYP25, built-in, 16A/400V, PNC 912472 ☐

IP55, black - factory fitted
Power Socket, SCHUKO, built-in, PNC 912473 16A/230V, IP55, black - factory fitted

Power Socket, CEE16, built-in, 16A/230V, PNC 912474 IP67, blue-white - factory fitted
Power Socket, TYP23, built-in, 16A/230V, PNC 912475

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

PNC 912476

 Power Socket, TYP25, built-in, 16A/400V, PNC 912477 IP54, red-white - factory fitted

 Panelling for plinth recess (depth from 70 to 270mm) for tilting units - factory fitted (Deutschland, Austria, Switzerland) - factory fitted

Connecting rail kit for appliances with backsplash, 900mm
 Connecting rail kit, 900mm
 PNC 912499
 PNC 912502

Suspension frame GN1/1 for tilting braising pans
 Automatic water filling (hot and cold) for tilting units - to be ordered with

PNC 912709
PNC 912735

water mixer - factory fitted
 Kit energy optimization and potential free contact - factory fitted

Rear closing kit for tilting units - against wall - factory fitted
 Rear closing kit for tilting units - island PNC 912756

type - factory fitted
 Lower rear backpanel for tilting units with or without backsplash - factory fitted

Mainswitch 25A, 4mm² - factory fitted
 Spray gun for tilting units - freestanding (height 800mm) - factory fitted

PNC 912773

• Food tap 2" for tilting braising pans (PUET-PFET) - factory fitted PNC 912780

Emergency stop button - factory fitted PNC 912784
 Connecting rail kit: modular 90 (on the PNC 912975 left) to ProThermetic tilting (on the right),

ProThermetic tilting (on the right)
 Connecting rail kit: modular 80 (on the PNC 912976 right) to ProThermetic tilting (on the left),
 ProThermetic stationary (on the right) to

ProThermetic stationary (on the left) to

ProThermetic tilting (on the right)

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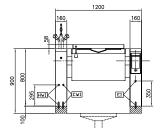
Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912982		
<ul> <li>1 basket 1/1 GN for 40lt pasta cooker, ProThermetic braising and pressure braising pans, 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		
<ul> <li>Mixing tap with drip stop, two knobs, 815mm height, 450mm swivelling depth for PBOT/PFET - factory fitted</li> </ul>	PNC 913555		
<ul> <li>Mixing tap with drip stop, two knobs, 685mm height, 600mm swivelling depth for PBOT/PFET - factory fitted</li> </ul>	PNC 913556		
<ul> <li>Mixing tap with drip stop, two knobs, 685mm height, 450mm swivelling depth for PBOT/PFET - factory fitted</li> </ul>	PNC 913557		
<ul> <li>Mixing tap with two knobs, 520mm height, 600mm swivelling depth for PXXT- KWC - factory fitted</li> </ul>	PNC 913567		
<ul> <li>Mixing tap with one lever, 564mm height, 450mm swivelling depth for PXXT- KWC - factory fitted</li> </ul>	PNC 913568		
<ul> <li>Connectivity kit for ProThermetic Boiling and Braising Pans ECAP - factory fitted</li> </ul>	PNC 913577		
Recommended Detergents			
<ul> <li>C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.)</li> </ul>	PNC 0S2292		





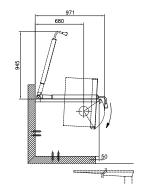
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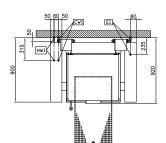
Side

Top



CWII Cold Water inlet 1 (cleaning) ΕI 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: 158 mm Vessel (rectangle) depth: 558 mm External dimensions, Width: 1200 mm 900 mm External dimensions, Depth: External dimensions, Height: 800 mm Net weight: 210 kg

Configuration: Rectangular; Tilting

Net vessel useful capacity: 45 lt Tilling mechanism: Automatic Double jacketed lid:

Heating type: Direct









