

High Productivity Cooking Electric Tilting Braising Pan, 80lt, Hygienic Profile, Freestanding

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



586278 (PFET08EAEO)

Electric tilting Braising Pan 80lt (h), with compound bottom, GuideYou panel, 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. 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

- 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 process: simultaneous display of actual and

APPROVAL:





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PNC 912473

Power Socket, SCHUKO, built-in,

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.
- 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

PNC 912472 🔲

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

Optional Accessories		•
Strainer for dumplings for 100lt boiling pans	PNC 910054	•
 Scraper for dumpling strainer for boiling and braising pans 	PNC 910058	•
• Stainless steel plinth for tilting units - against wall - factory fitted	PNC 911439	•
 Stainless steel plinth for tilting units - freestanding - factory fitted 	PNC 911469	•
 Small perforated shovel for braising pans (PFEN/PUEN) 	PNC 911577	
 Small shovel for braising pans (PFEN/PUEN) 	PNC 911578	•
 C-board (length 1400mm) for tilting units - factory fitted 	PNC 912186	<u> </u>
 MOBILE KIT TxxT/PxxT (VAR. width=S-Code) 	PNC 912460	
 Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - factory fitted 	PNC 912468	•
 Power Socket, CEE32, built-in, 32A/400V, IP67, red-white - factory fitted 	PNC 912469	•
 Power Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white - factory fitted 	PNC 912470	
 Power Socket, TYP23, built-in, 	PNC 912471	

Power Socket, SCHUKO, built-in, 16A/230V, IP55, black - factory fitted	PNC	9124/3	u
 Power Socket, CEE16, built-in, 16A/230V, IP67, blue-white - factory fitted 	PNC	912474	
 Power Socket, TYP23, built-in, 16A/230V, IP54, blue - factory fitted 	PNC	912475	
 Power Socket, SCHUKO, built-in, 16A/230V, IP54, blue - factory fitted 	PNC	912476	
 Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory fitted 	PNC	912477	
 Panelling for plinth recess (depth from 70 to 270mm) for tilting units - factory fitted (Deutschland, Austria, Switzerland) - factory fitted 	PNC	912479	
 Connecting rail kit for appliances with backsplash, 800mm 	PNC	912497	
Connecting rail kit, 800mm		912500	
 Rear closing kit for tilting units - against wall - factory fitted 	PNC	912706	_
 Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory fitted 	PNC	912735	
Kit energy optimization and potential free contact - factory fitted	PNC	912737	
Mainswitch 60A, 6mm² - factory fitted	PNC	912740	
Rear closing kit for tilting units - island type - factory fitted	PNC	912746	
Lower rear backpanel for tilting units with or without backsplash - factory fitted	PNC	912770	
 Spray gun for tilting units - freestanding (height 700mm) - factory fitted 	PNC	912776	
Emergency stop button - factory fitted	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 right) 	PNC	912971	
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	
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	



16A/230V, IP55, black - factory

16A/400V, IP55, black - factory

• Power Socket, TYP25, built-in,

fitted



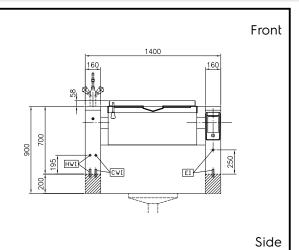
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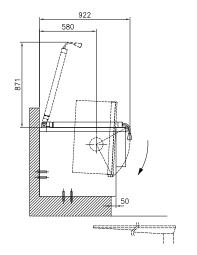
• Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912978	
Scraper without handle for braising pans (PFEX/PUEX)	PNC 913431	
Scraper with vertical handle for braising pans (PFEX/PUEX)	PNC 913432	
 Mixing tap with drip stop, two knobs, 815mm height, 600mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913554	
 Mixing tap with drip stop, two knobs, 815mm height, 450mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913555	
 Mixing tap with drip stop, two knobs, 685mm height, 600mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913556	
 Mixing tap with drip stop, two knobs, 685mm height, 450mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913557	
 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	
 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.)	S PNC 0S2292	





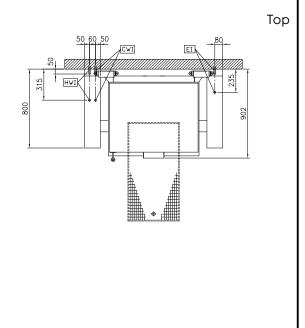
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Cold Water inlet 1 (cleaning) CWII Electrical inlet (power) Hot water inlet

HWI



Electric

Supply voltage: 400 V/3N ph/50/60 Hz

Total Watts: 20.6 kW

Installation:

Type of installation: On Base

Key Information:

50 °C Working Temperature MIN: Working Temperature MAX: 250 °C Vessel (rectangle) width: 820 mm 200 mm Vessel (rectangle) height: 638 mm Vessel (rectangle) depth: External dimensions, Width: 1400 mm External dimensions, Depth: 800 mm 700 mm External dimensions, Height: Net weight: 240 kg

Configuration: Rectangular; Tilting

Net vessel useful capacity: Tilling mechanism: **Automatic**

Double jacketed lid: Heating type: Direct



