

High Productivity Cooking Electric Tilting Braising Pan, 60lt, Hygienic Profile, Freestanding

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



586124 (PFET06EAEO)

Electric tilting Braising Pan 60lt (h) with compound bottom, freestanding

Short Form Specification

Item No.

AISI 304 stainless steel construction. Pan in AISI 304 stainless steel, GN compliant; 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. Water mixing unit incorporated on top. Unit to include food tap. The electric heating elements are attached under the well. Fast warming and $even \, temperature \, distribution \, over the \, entire \, base. \, Safety \, thermostat \, protects$ the pan from overheating in case of malfunction. A precise, electronic control of pan bottom temperature ensures fast reaction and exact adherence to preselected cooking temperatures between 50° and 250°C. It can be used for poaching or steaming (with the lid open); simmering and boiling (with open or closed lid). Fast warming and even temperature distribution over the whole base. TOUCH control panel. SOFT function. Possibility to store recipes in single or multiphase cooking process, with different temperature settings. Built in temperature sensor for precise control of cooking process. Core Temperature Sensor provides efficient temperature control. IPX6 water resistant controls. 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:





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PNC 911578

• Small shovel for braising pans

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

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- braising pans (PFEN/PUEN)

(PFEN/PUEN)			
C-board (length 1200mm) for tilting units - factory fitted	PNC	912184	
 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, 16A/230V, IP55, black - factory fitted 	PNC	912471	
 Power Socket, TYP25, built-in, 16A/400V, IP55, black - factory fitted 	PNC	912472	
 Power Socket, SCHUKO, built-in, 16A/230V, IP55, black - factory fitted 	PNC	912473	
 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	

energy and keeps operating ambient temperature low.			 Connecting rail kit for appliances with backsplash, 800mm 	PNC	912497
			 Connecting rail kit, 800mm 	PNC	912500
Optional Accessories			 Rear closing kit for tilting units - against wall - factory fitted 	PNC	912704
Strainer for dumplings for all tilting & stationary braising and pressure braising pans (except	PNC 910053		 Suspension frame GN1/1 for tilting braising pans 	PNC	912709
80lt) and for all stationary rectangular and 100lt round boiling pans		,	 Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory fitted 	PNC	912735
Scraper for dumpling strainer for boiling and braising pans	PNC 910058		 Kit energy optimization and potential free contact - factory fitted 	PNC	912737
Perforated container with handles 1/1GN (height 150mm) for	PNC 910212		 Rear closing kit for tilting units - island type - factory fitted 	PNC	912744
boiling and braising pans			 Lower rear backpanel for tilting units 	PNC	912768
Stainless steel plinth for tilting units - against wall - factory fitted	PNC 911439		with or without backsplash - factory fitted		
Stainless steel plinth for tilting units - freestanding - factory	PNC 911469		 Mainswitch 25A, 4mm² - factory fitted 	PNC	912773
fitted			 Spray gun for tilting units - 	PNC	912776
Small perforated shovel for braising pans (PFEN/PUEN)	PNC 911577		freestanding (height 700mm) - factory fitted		





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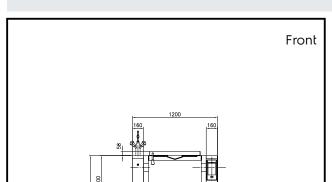
•	Food tap 2" for tilting braising pans (PUET-PFET) - factory fitted	PNC 912780	Recommended Detergents	DNC 00000	
•	• Emergency stop button - factory fitted	PNC 912784	 C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.) 	PNC 0S2292	
•	 Connecting rail kit: modular 80 (on the left) 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			
	• 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			
•	 1 basket 1/1 GN for 40lt pasta cooker, ProThermetic braising and pressure braising pans, GN compatible (to be combined with suspension frame) 	PNC 913134			
•	 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			



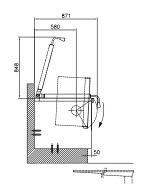


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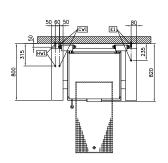


Side



Cold Water inlet 1 (cleaning) CWI1 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 External dimensions, Depth: 800 mm 700 mm External dimensions, Height: Net weight: 210 kg

Configuration: Rectangular; Tilting

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











