

High Productivity Cooking Electric Tilting Braising Pan, 100lt, Wall mounted

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



586138 (PFET10ETEO)

Electric Tilting Braising Pan, 100 liter, Compound, Wall mounted, depth 800 mm – 400 V/3N/50-60Hz

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: wall mounted.

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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory – contact the Company for more details).

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.







pans (PFEN/PUEN)

units - factory fitted

PUEN)

• Small shovel for braising pans (PFEN/

• C-board (length 1600mm) for tilting

PNC 911578

PNC 912188

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• Front-mounted inclined led "TOUCH" control panel • Power Socket, CEE16, built-in, PNC 912468 with recessed deep drawn casing, features self-16A/400V, IP67, red-white - factory explanatory display functions which guide operator throughout the cooking process: simultaneous • fitted Power Socket, CEE32, built-in, PNC 912469 display of actual and set temperature as well as set 32A/400V, IP67, red-white - factory cooking time and remaining cooking time; real time clock; "SOFT" control for gentle heating up for • fitted Power Socket, SCHUKO, built-in, PNC 912470 delicate food; 9 power simmering levels from gentle 16A/230V, IP68, blue-white - factory to heavy boiling; timer for deferred start; error display fitted for quick trouble-shooting. Power Socket, TYP23, built-in, PNC 912471 16A/230V, IP55, black - factory fitted • Possibility to store recipes in single or multiphase Power Socket, TYP25, built-in, PNC 912472 cooking process, with different temperature settings. • 16A/400V, IP55, black - factory fitted • Minimised presence of narrow gaps for easier • Power Socket, SCHUKO, built-in, PNC 912473 cleaning of the sides to meet the highest hygiene 16A/230V, IP55, black - factory fitted standards. Power Socket, CEE16, built-in, PNC 912474 • Can be prearranged for energy optimisation or 16A/230V, IP67, blue-white - factory external surveillance systems (optional). • 98% recyclable by weight; packaging material free • Power Socket, TYP23, built-in, PNC 912475 16A/230V, IP54, blue - factory fitted of toxic substances. • Power Socket, SCHUKO, built-in, PNC 912476 • Lateral surface of the vessel in DIN 1.4301/AISI 304. 16A/230V, IP54, blue - factory fitted GuideYou Panel - activated by the user via settings -• Power Socket, TYP25, built-in, PNC 912477 to easily follow the multiphase recipes, granting a 16A/400V, IP54, red-white - factory proper and controlled cooking and a better fitted appliance optimization. Connecting rail kit for appliances with PNC 912497 The system will provide maintenance reminders, in backsplash, 800mm line with ESSENTIA program, helping the user to Suspension frame GN1/1 for tilting PNC 912709 properly take care of the product, avoiding braising pans downtimes. Automatic water filling (hot and cold) PNC 912735 • Highly-visible and bright led TOUCH control panel for tilting units - to be ordered with features user-friendly icons and intuitive selfwater mixer - factory fitted explanatory command options. Display visualizes: Kit energy optimization and potential PNC 912737 Actual and set temperature free contact - factory fitted - Set and remaining cooking time PNC 912740 Mainswitch 60A, 6mm² - factory fitted - Pre-heating phase (if activated) Spray gun for tilting units - against PNC 912775 - GuideYou Panel (if activated) wall (height 400mm) - factory fitted - Deferred start Food tap 2" for tilting braising pans PNC 912780 - Soft Function to reach the target temperature (PUET-PFET) - factory fitted smoothly Emergency stop button - factory fitted PNC 912784 - 9 Power Control levels from simmering to fierce Connecting rail kit for appliances with PNC 912977 backsplash: modular 80 (on the left), - Pressure mode (in pressure models) ProThermetic tilting (on the right), - Stirrer ON/OFF settings (in round boiling models) ProThermetic stationary (on the left) to ProThermetic tilting (on the right) - Error codes for quick trouble-shooting - Maintenance reminders • Connecting rail kit for appliances with PNC 912978 backsplash: modular 80 (on the right), Sustainability ProThermetic tilting (on the left), ProThermetic stationary (on the right) • High-quality thermal insulation of the pan saves to ProThermetic tilting (on the left) energy and keeps operating ambient temperature Scraper without handle for braising PNC 913431 \Box low. pans (PFEX/PUEX) • Scraper with vertical handle for PNC 913432 \Box **Optional Accessories** braising pans (PFEX/PUEX) • Strainer for dumplings for all tilting & PNC 910053 Mixing tap with drip stop, two knobs, PNC 913554 stationary braising and pressure 815mm height, 600mm swivelling braising pans (except 80lt) and for all depth for PBOT/PFET - factory fitted stationary rectangular and 100lt round Mixing tap with drip stop, two knobs, PNC 913555 boiling pans 815mm height, 450mm swivelling depth for PBOT/PFET - factory fitted • Scraper for dumpling strainer for PNC 910058 boiling and braising pans Mixing tap with drip stop, two knobs, PNC 913556 \Box 685mm height, 600mm swivelling depth for PBOT/PFET - factory fitted • Perforated container with handles PNC 910212 1/1GN (height 150mm) for boiling and braising pans Mixing tap with drip stop, two knobs, PNC 913557 • Small perforated shovel for braising PNC 911577 685mm height, 450mm swivelling

depth for PBOT/PFET - factory fitted

Mixing tap with two knobs, 520mm

height, 600mm swivelling depth for PXXT- KWC - factory fitted

PNC 913567



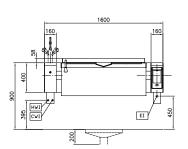
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•	Mixing tap with one lever, 564mm height, 450mm swivelling depth for PXXT- KWC - factory fitted	PNC 913568	
•	Connectivity kit for ProThermetic Boiling and Braising Pans ECAP - factory fitled	PNC 913577	
D	ecommended Detergents		
П	accommended bettergents		

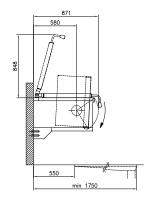


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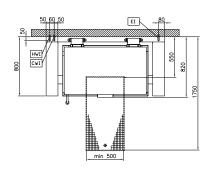


Side



CWII = Cold Water inlet 1 (cleaning) Electrical inlet (power)

HWI Hot water inlet



Electric

Supply voltage:

586138 (PFET10ETEO) 400 V/3N ph/50/60 Hz

20.6 kW **Total Watts:**

Installation:

Type of installation: Wall mounted

Key Information:

Configuration: Rectangular; Tilting

Working Temperature MIN: 50 °C Working Temperature MAX: 250 °C Vessel (rectangle) width: 1050 mm Vessel (rectangle) height: 169 mm Vessel (rectangle) depth: 558 mm External dimensions, Width: 1600 mm External dimensions, Depth: 800 mm External dimensions, Height: 400 mm Net weight: 270 kg Net vessel useful capacity: 76 It Tilling mechanism: **Automatic** Double jacketed lid: Heating type: Direct

Top







