

ITEM #		
MODEL #		
NAME #		
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586183 (PFET10GVCO)

Gas Tilling Braising Pan, 100 liter, Compound, Wall mounted, depth 900 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. Robust multiple burners with electronic ignition and monitoring. 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.
- 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.
- Easy to clean cooking surface due to largeradius edges and corners.
- IPX6 water resistant.
- 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.
- Gas appliance has robust multiple burners with electronic ignition and monitoring for a safer operation. Operation with natural gas and LPG (on request).
- Water mixing tap is available as optional accessory to make water filling and pan cleaning easier.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- 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 set temperature as well as set cooking time

APPROVAL:





Small shovel for braising pans (PFEN/

PNC 911578

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.
- GuideYou Panel activated by the uservia settings to easily follow the multiphase recipes, granting a proper and controlled cooking and a better appliance optimization.

The system will provide maintenance reminders, in line with ESSENTIA program, helping the user to properly take care of the product, avoiding downtimes.

- Highly-visible and bright led TOUCH control panel features user-friendly icons and intuitive selfexplanatory command options. Display visualizes:
 - Actual and set temperature
 - Set and remaining cooking time
 - Pre-heating phase (if activated)
 - GuideYou Panel (if activated)
 - Deferred start
 - Soft Function to reach the target temperature smoothly
 - 9 Power Control levels from simmering to fierce boiling
 - Pressure mode (in pressure models)
 - Stirrer ON/OFF settings (in round boiling models)
 - Error codes for quick trouble-shooting
 - Maintenance reminders

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 low.

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
 Perforated container with handles
 PNC 910058
 PNC 910212
- Perforated container with handles 1/1GN (height 150mm) for boiling and braising pans
- Small perforated shovel for braising PNC 911577 pans (PFEN/PUEN)

	PUEN)			
•	C-board (length 1600mm) for tilting units - factory fitted	PNC	912188	
•	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	
•		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	
•	Connecting rail kit for appliances with backsplash, 900mm	PNC	912499	
•	Mainswitch 25A, 2.5mm² for gas units - factory fitted	PNC	912702	
•	Suspension frame GN1/1 for tilting braising pans	PNC	912709	
•	Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory fitted	PNC	912735	
•	Spray gun for tilting units - against wall (height 400mm) - factory fitted	PNC	912775	
•	Food tap 2" for tilting braising pans (PUET-PFET) - factory fitted	PNC	912780	
	Emergency stop button - factory fitted Connecting rail kit for appliances with		912784 912981	
•	ProThermetic tilting (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	1110	712701	•
•	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	
•	I 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	



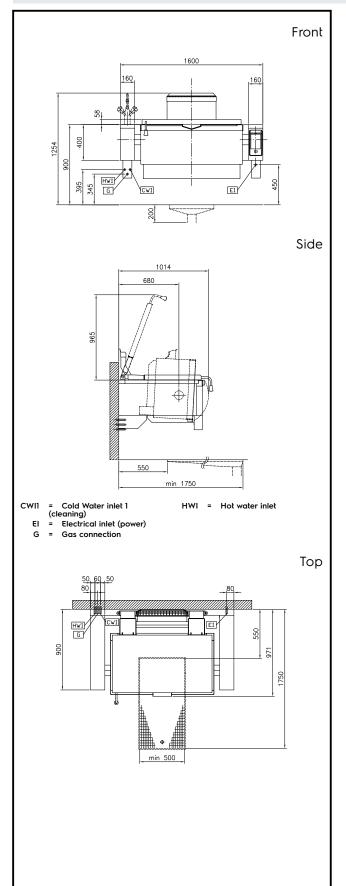


 Mixing tap with drip stop, two knobs, 685mm height, 600mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913556	
 Mixing tap with drip stop, two knobs, 685mm height, 450mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913557	
 Mixing tap with two knobs, 520mm height, 600mm swivelling depth 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	
Recommended Detergents		
 C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.) 	PNC 0S2292	





Electric



Supply voltage: 586183 (PFET10GVCO) 230 V/1N ph/50/60 Hz Total Watts: 0.2 kW Gas Gas Power: 26 kW Installation: Type of installation: Wall mounted **Key Information:** Configuration: Rectangular; Tilting **Working Temperature MIN:** 50 °C 250 °C Working Temperature MAX: 1050 mm Vessel (rectangle) width: 169 mm Vessel (rectangle) height:

Vessel (rectangle) depth: 558 mm 1600 mm External dimensions, Width: 900 mm External dimensions, Depth: External dimensions, Height: 400 mm Net weight: 270 kg Net vessel useful capacity: 76 It Tilling mechanism: Automatic Double jacketed lid: Direct Heating type: