

High Productivity Cooking Gas Tilting Braising Pan, 100lt, Freestanding

ITEM #	
MODEL #	
NAME #	
SIS #	
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High Productivity Cooking

Gas Tilting Braising Pan, 100lt, Freestanding

586182 (PFET10GGCO)

Gas Tilting Braising Pan, 100 liter, Compound, Freestanding, 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: 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.
- 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.
- High-quality thermal insulation of the pan saves energy and keeps operating ambient temperature low.
- 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 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.
- Entire pan tub made in 1.4301 (AISI 304) stainless steel, single-piece deep drawn.
- 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 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.

Optional Accessories

Optional Accessories		
Water mixer for tilting boiling and braising pans - factory fitted	PNC	581911
 Strainer for dumplings for 80 and 100lt boiling and braising pans 	PNC	910053
Scraper for dumpling strainer for boiling and braising pans	PNC	910058
 Perforated container with handles 1/1GN (height 150mm) for boiling and braising pans 		910212
Stainless steel plinth for tilting units - against wall - factory fitted	PNC	911417
• Stainless steel plinth for tilting units - freestanding - factory fitted	PNC	911447
 Small perforated shovel for braising pans (PFEN/PUEN) 		911577
 Small shovel for braising pans (PFEN/PUEN) 	PNC	911578
Connecting rail, 900mm, for ProThermetic Tilting to ProThermetic Tilting	PNC	911731
Bottom plate with 2 feet, 100mm for tilting units (height 800mm) - factory fitted	PNC	911929
• Drip stop KWC	PNC	911933
• 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 		912470
Power Socket, TYP23, built-in, 164 (230) UP55, black, factory fitted		912471

•	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, 900mm	PNC	912499
•	Connecting rail kit, 900mm	PNC	912502
•	Mainswitch 25A, 2.5mm² for gas units - factory fitted	PNC	912702
•	Suspension frame GN1/1 for tilting braising pans	PNC	912709
•	Automatic water filling for tilting units (cold) - to be ordered with water mixer - factory fitted	PNC	912733
•	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
•	Rear closing kit for tilting units - against wall - factory fitted	PNC	912754
•	Rear closing kit for tilting units - island type - factory fitted	PNC	912760
•	Lower rear backpanel for tilting units, against wall - factory fitted		912766
•	Lower rear backpanel for tilting units, island type - factory fitted		912772
	Spray gun for tilting units - freestanding (height 800mm) - factory fitted	PNC	912777
	Food tap 2" for tilting braising pans (PUET-PFET) - factory fitted	PNC	912780
	Integrated HACCP kit - factory fitted External touch control device for tilting		912781 □ 912782
•	units - factory fitted Emergency stop button - factory fitted	☐ PNC	912784
•	Water mixer (one lever) for tilting and	☐ PNC	912790
•	stationary units - factory fitted Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right),		912975
	ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	_	
•	Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to		912976
•	ProThermetic tilting (on the left) Connecting rail kit for appliances with backsplash: modular 90 (on the left) to	PNC	912981 🗖
	ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)		



PNC 912472

PNC 912473

16A/230V, IP55, black - factory fitted \Box

16A/400V, IP55, black - factory fitted \Box

16A/230V, IP55, black - factory fitted \Box

• Power Socket, TYP25, built-in,

• Power Socket, SCHUKO, built-in,

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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)		912982
•	Potential free contact for ProThermetic gas units	PNC 9	913436
•	Mixing tap, two knobs	PNC 9	913554
•	Mixing tap, two knobs	PNC 9	913555

Mixing tap, two knobs
 PNC 913556

• Mixing tap, two knobs PNC 913557

Mixing tap, one lever with drip stop PNC 913558 included

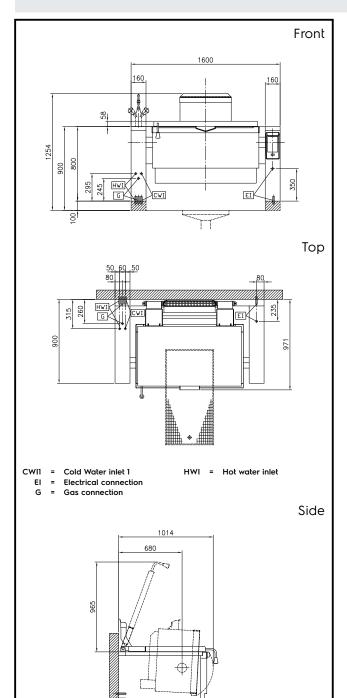
Mixing tap, one lever with drip stop PNC 913559 included

Mixing tap, one lever with drip stop PNC 913560 included

Mixing tap, one lever with drip stop PNC 913561 included







Electric

Supply voltage:

586182 (PFET10GGCO) 230 V/1N ph/50/60 Hz

Total Watts: 0.2 kW

Gas

Gas Power: 88634 Btu/hr (26 kW)

Installation:

FS on concrete base;FS on

feet;On base;Standing

Type of installation: against wall

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, Height: 800 mm External dimensions, Width: 1600 mm External dimensions, Depth: 900 mm Net weight: 270 kg Net vessel useful capacity: 76 It Tilling mechanism: **Automatic**

Double jacketed lid: ✓
Heating type: Direct





		Connecting rail kit, 900mm	PNC 912502
Optional Accessories		Connecting rail kit, 700mm	1 NC 712302
 Water mixer for tilting boiling and braising pans - factory fitted 	PNC 581911	 Mainswitch 25A, 2.5mm² for gas unit factory fitted 	s - PNC 912702
 Strainer for dumplings for 80 and 100lt boiling and braising pans 	PNC 910053 □	 Suspension frame GN1/1 for tilting braising pans 	PNC 912709 □
 Scraper for dumpling strainer for boiling and braising pans Perforated container with handles 	PNC 910058 PNC 910212	 Automatic water filling for tilting unit (cold) - to be ordered with water mi - factory fitted 	s PNC 912733
1/1GN (height 150mm) for boiling and braising pansStainless steel plinth for tilting units -		 Automatic water filling (hot and cold for tilting units - to be ordered with water mixer - factory fitted 	i) PNC 912735 □
against wall - factory fittedStainless steel plinth for tilting units -		 Kit energy optimization and potential free contact - factory fitted 	al PNC 912737
freestanding - factory fitted • Small perforated shovel for braising		 Rear closing kit for tilting units - aga wall - factory fitted 	inst PNC 912754
pans (PFEN/PUEN)	PNC 911578	 Rear closing kit for tilting units - islar 	nd PNC 912760
Small shovel for braising pans (PFEN/PUEN)		type - factory fitted Lower rear backpanel for tilting units	
 Connecting rail, 900mm, for ProThermetic Tilting to ProThermetic Tilting 	PNC 911731 □	against wall - factory fittedLower rear backpanel for tilting units	u s, PNC 912772
Bottom plate with 2 feet, 100mm for tilting units (height 800mm) - factory		island type - factory fitted • Spray gun for tilting units - freestand (height 800mm) - factory fitted	ing PNC 912777
fitted • Drip stop KWC	PNC 911933	 Food tap 2" for tilting braising pans (PUET-PFET) - factory fitted 	PNC 912780
C-board (length 1600mm) for tilting	PNC 912188	 Integrated HACCP kit - factory fitted 	PNC 912781 🗖
units - factory fitted • Power Socket, CEE16, built-in,	☐ PNC 912468	External touch control device for tilti units - factory fitted	
16A/400V, IP67, red-white - factory fitted		Emergency stop button - factory fitter	
 Power Socket, CEE32, built-in, 32A/400V, IP67, red-white - factory 	PNC 912469 □	 Water mixer (one lever) for tilting and stationary units - factory fitted 	
fittedPower Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white - factory	PNC 912470 □	 Connecting rail kit: modular 90 (on t left) to ProThermetic tilting (on the right) ProThermetic stationary (on the left) ProThermetic tilting (on the right) 	ght),□
fittedPower Socket, TYP23, built-in, 16A/230V, IP55, black - factory fitted	PNC 912471	 Connecting rail kit: modular 80 (on tright) to ProThermetic tilting (on the 	eft),□
 Power Socket, TYP25, built-in, 16A/400V, IP55, black - factory fitted 	PNC 912472	ProThermetic stationary (on the right ProThermetic tilting (on the left)	
 Power Socket, SCHUKO, built-in, 16A/230V, IP55, black - factory fitted 	PNC 912473	 Connecting rail kit for appliances wi backsplash: modular 90 (on the left) ProThermetic tilting (on the right), ProThermetic stationary (on the left) 	to
, ,	PNC 912474 □	ProThermetic tilting (on the right) Connecting rail kit for appliances wi	
fitted • Power Socket, TYP23, built-in,	PNC 912475	backsplash: modular 90 (on the righ ProThermetic tilting (on the left),	t) to□
16A/230V, IP54, blue - factory fittedPower Socket, SCHUKO, built-in,	D PNC 912476	ProThermetic stationary (on the right ProThermetic tilting (on the left)	t) to
16A/230V, IP54, blue - factory fitted • Power Socket, TYP25, built-in,	□ PNC 912477	 Potential free contact for ProTherme gas units 	tic PNC 913436 ☐
16A/400V, IP54, red-white - factory fitted		 Mixing tap, two knobs 	PNC 913554 □
 Panelling for plinth recess (depth from 70 to 270mm) for tilting units - 	PNC 912479 □	 Mixing tap, two knobs 	PNC 913555
factory fitted (Deutschland, Austria, Switzerland) - factory fitted		Mixing tap, two knobs	PNC 913556
Connecting rail kit for appliances with backsplash, 900mm	PNC 912499 □		_





 Mixing tap, two knobs 	PNC 913557
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• Mixing tap, one lever with drip stop	PNC 913558
included	
• Mixing tap, one lever with drip stop	PNC 913559
included	
• Mixing tap, one lever with drip stop	PNC 913560
included	
• Mixing tap, one lever with drip stop	PNC 913561
included	

