

ProThermetic Sprint Gas Tilting Boiling Pan 100lt Freestanding, Hygienic Profile



Short Form Specification

Item No.

AISI 304 stainless steel construction. Deep drawn vessel in 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. Food is uniformly heated via the base and the side walls by an indirect heating system using saturated steam at a maximum temperature of 125°C, generated in the double jacket, equipped with an automatic deaeration system. Safety valve avoids steam overpressure and safety thermostat protects against low water level in the double jacket. TOUCH control panel. GuideYou Panel easily guides the user during multiphase recipes. Built in temperature sensors for precise control of cooking process. Machine configuration including swivel arm with automatic water filling, spray gun and rear closing panel. IPX6 water resistant. Installation: 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. Dedicated model equipped with splashback as standard. Connectivity available

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		

Main Features

- Kettle is suitable to boil, steam, poach, pan fry or simmer all kinds of produce.
- Delivered with:
- swivel arm with automatic hot/cold water filling
 spray gun
- rear closing panel
- C-board (backsplash for the relevant model)
- 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.
- Kettle is jacketed up to 159 mm from upper rim.
- Built in temperature sensor to precisely control the cooking process.
- Ergonomic vessel dimensions, with a large diameter and shallow depth facilitates stirring and gentle food handling.
- Isolated upper well rim avoids risk of harm for the user.
- Edge of the large pouring lip can be equipped with a strainer (option).
- USB connection to easily update the software, upload/download recipes and download HACCP data.
- Connectivity ready, to connected appliances from remote via cable and data monitoring, including HACCP (requires optional accessory).
- IPX6 water resistant.
- Max pressure of inner jacket at 1.7 bar; minimum working pressure at 1 bar. Allows temperature control between 50 and 110°C.

Construction

- Cooking vessel in 1.4435 (AISI 316L) stainless steel featuring directional pouring lip. Double-jacket in 1.4404 (AISI 316L) stainless steel designed to operate at a pressure of 1.5 bar.
- External panelling and internal frame made of 1.4301 (AISI 304) stainless steel.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- 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.
- 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

APPROVAL:



itoring. Food is ndirect heating



- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- GuideYou Panel activated by the user via 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.

- Safety thermostat protects against low water level in the double jacket.
- Safety valve avoids overpressure of the steam in the double jacket.
- 98% recyclable by weight; packaging material free of toxic substances.





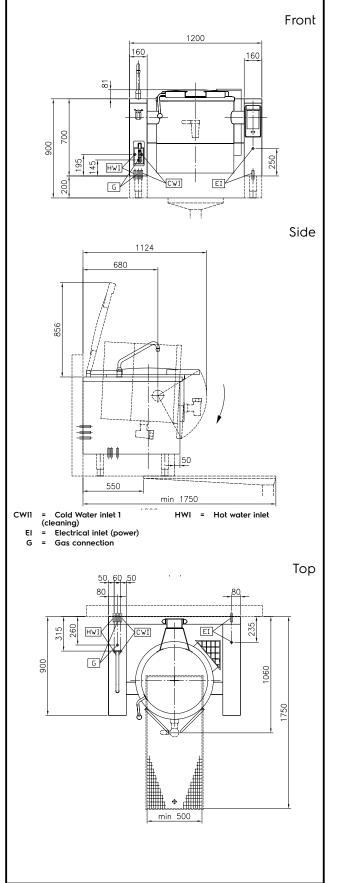
 Included Accessories 1 of C-board (length 1200mm) for tilling units - factory fitted (only for 	PNC 912184	
586942)	PNC 912704	
against wall - factory fitted	PNC 912735	
cold) for tilting units - to be ordered with water mixer - factory filted		
 1 of Spray gun for tilting units - freestanding (height 700mm) - factory fitted 	PNC 912776	
Optional Accessories		
Strainer for 100lt tilting boiling pans	PNC 910003	
 Basket for 100lt boiling pans (diam. 600mm) 	PNC 910023	
Base plate for 100lt boiling pans (diam. 628mm)	PNC 910033	
 Measuring rod for 100lt tilting boiling pans 	PNC 910044	
 Strainer for dumplings for 100lt boiling pans 	PNC 910054	
 Scraper for dumpling strainer for boiling and braising pans 	PNC 910058	
 Food tap strainer rod for stationary round boiling pans 	PNC 910162	
Stainless steel plinth for tilting units - against wall - factory fitted	PNC 911425	
 Bottom plate with 2 feet, 200mm for tilting units (height 700mm) - factory fitted 	PNC 911930	
• FOOD TAP STRAINER - PBOT	PNC 911966	
 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	
 Manometer for tilting boiling pans - 	PNC 912490	
 factory fitted Mainswitch 25A, 2.5mm² for gas units factory fitted 	PNC 912702	
 factory fitted Food tap 2" for tilting boiling pans (PROT) factory fitted 	PNC 912779	
 (PBOT) - factory fitted Emergency stop button - factory fitted 	PNC 912784	
Connectivity kit for ProThermetic Boiling and Braising Page ECAP -	PNC 913577	

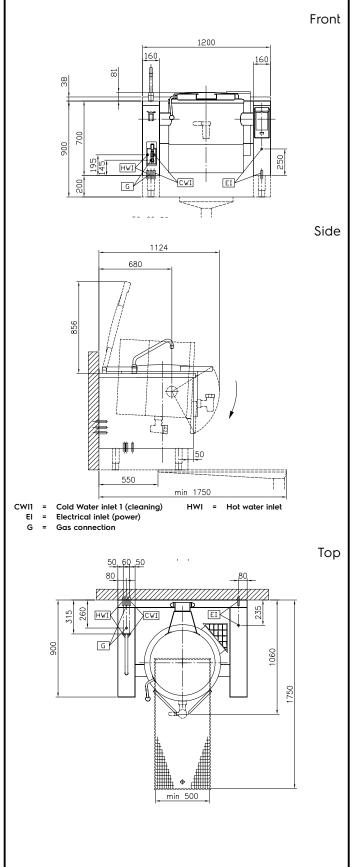
Connectivity kit for ProThermetic PNC 913577
 Boiling and Braising Pans ECAP factory fitted



Electrolux PROFESSIONAL

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Electric	
Supply voltage:	230 V/1N ph/50/60 Hz
Installation:	
Type of installation:	FS on concrete base;FS on feet;On base;Standing against wall
Key Information:	
Working Temperature MIN:	50 °C
Working Temperature MAX:	110 °C
Vessel (round) diameter:	640 mm
Vessel (round) depth:	395 mm
External dimensions, Width:	1200 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	700 mm
Net weight:	230 kg
Configuration:	
586917 (PBOT10GCCS)	Round;Tilting
586942 (PBOT10GLCS) Net vessel useful capacity: Tilting mechanism: Double jacketed lid: Heating type:	Round;Tilting;With splashback 100 It Automatic ✓ Indirect

