

ProThermetic Sprint Electric Tilting Boiling Pan, 150lt Hygienic Profile, Freestanding



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. 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 degeration 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

Main Features

ITEM #

SIS #

AIA #

<u>MODEL #</u> NAME #

- 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:





- 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 ÉSSENTIA 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.
- Can be prearranged for energy optimisation or external surveillance systems (optional).
- 98% recyclable by weight; packaging material free of toxic substances.

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Included Accessories		
 1 of C-board (length 1300mm) for tilting units - factory fitted (only for 586943) 	PNC 912185	
 1 of Rear closing kit for tilting units - against wall - factory fitted 	PNC 912705	
• 1 of Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory fitted	PNC 912735	
 1 of Spray gun for tilting units - freestanding (height 700mm) - factory fitted 	PNC 912776	
Optional Accessories		
 Strainer for 150lt tilting boiling pans Basket for 150lt boiling pans (diam. 670mm) 	PNC 910004 PNC 910024	
 Base plate for 150lt boiling pans Measuring rod for 150lt tilting boiling 	PNC 910034 PNC 910045	
pans	PINC 910045	
Strainer for dumplings for 150lt boiling pans	PNC 910055	
 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 tilling units (height 700mm) - factory fitted 	PNC 911930	
• FOOD TAP STRAINER - PBOT	PNC 911966	
 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, 164 (400)/ UP55, black, factory fitted	PNC 912472	

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



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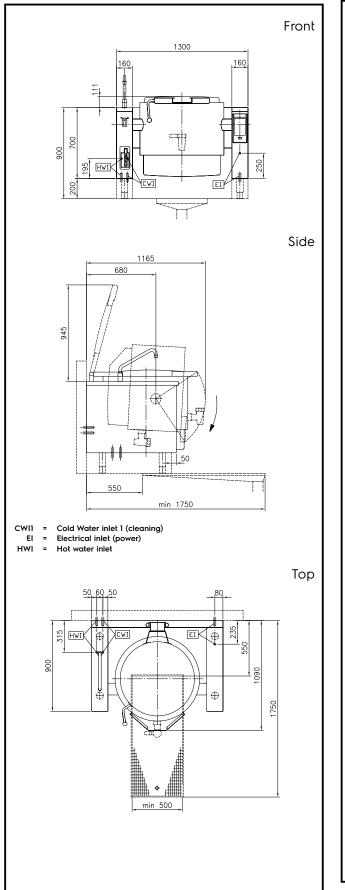
- Manometer for tilting boiling pans -PNC 912490 factory fitted • Kit energy optimization and potential PNC 912737 free contact - factory fitted
- Mainswitch 60A, 6mm² factory fitted PNC 912740
- Food tap 2" for tilting boiling pans PNC 912779 (PBOT) - factory fitted
- PNC 912784 • Emergency stop button - factory fitted
- Connectivity kit for ProThermetic Boiling PNC 913577
 and Braising Pans ECAP factory fitted

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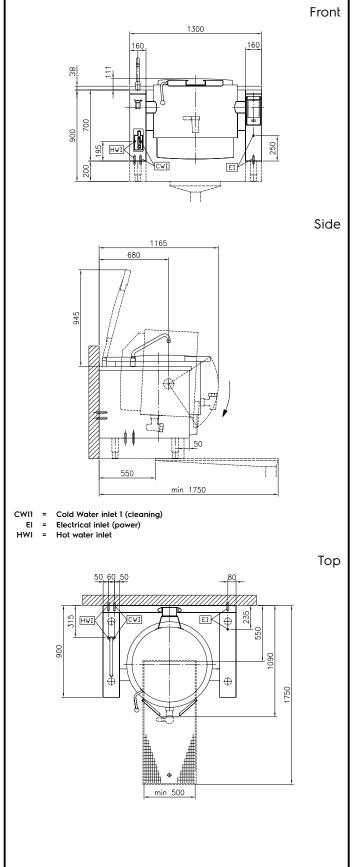


Electrolux PROFESSIONAL

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Electric

Supply voltage:

400 V/3N ph/50/60 Hz

Total Watts:

24.2 kW

Type of installation:

FS on concrete base;FS on feet;On base;Standing against wall

Key Information:

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Working Temperature MIN:	50 °C
Working Temperature MAX:	110 °C
Vessel (round) diameter:	710 mm
Vessel (round) depth:	465 mm
External dimensions,	
Width:	1300 mm
External dimensions,	
Depth:	900 mm
External dimensions,	
Height:	700 mm
Net weight:	260 kg
Configuration:	
586918 (PBOT15ECES)	Round;Tilting
	Round;Tilting;With
586943 (PBOT15ELES)	splashback
Net vessel useful capacity:	150 lt
	Automatic
Tilling mechanism:	
Double jacketed lid:	1
Heating type:	Indirect
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