# Electrolux PROFESSIONAL

High Productivity Cooking Electric Tilting Pressure Braising Pan, 100lt Hygienic Profile, Freestanding with CTS



### 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. Automatic steam elimination at the end of the cooking cycle. It can be used for poaching or steaming (with the lid open); simmering and boiling (with open or closed lid); pressure cooking of multiple produces possible thanks to the use of suspended GN 1/1 containers. TOUCH control panel. SOFT function. PRESSURE 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. Core Temperature Sensor provides efficient temperature control. IPX6 water resistant. Configuration: Freestanding 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.

# ITEM # MODEL # NAME # SIS # AIA #

#### **Main Features**

- Multifunctional cooking appliance used for roasting, pot-roasting, braising, simmering, boiling, pressure cooking and steaming.
- 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.
- Safety mechanism prevents lid from opening, even in case of voluntary attempt, when cooking under pressure.
- Temperature sensors provides efficient temperature control: the power is supplied as and when required to keep the set temperature value without exceeding it.
- Safety valve on the lid avoids overpressure in the food compartment.
- Cooking with a working pressure of 0.45 bar reduces cooking times.
- IPX6 water resistant.
- Optimum heat distribution in the food provides best cooking results in terms of taste, colour and consistency and in terms of vitamin preserving.
- Overnight cooking: saving electricity and time.
- 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.
- "Pressure function": once the pressure lid is locked, the system automatically regulates itself.
- Built in temperature sensor to precisely control the cooking process.
- Core Temperature Sensor (CTS): multi-sensor food probe, 6 sensors, 0,5 °C accuracy, provides efficient temperature control. The power is supplied as and when required to keep the set temperature value without exceeding it and once reached, the food is ready to be served.
- No overshooting of cooking temperatures, fast reaction.
- USB connection to easily update the software, upload/download recipes and download HACCP data.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory contact the Company for more details).

#### APPROVAL:





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### 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.
- Front-mounted inclined led "TOUCH" control panel with recessed deep drawn casing, features selffunctions guide explanatory display which throughout the cooking process: operator 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 troubleshooting.
- Pressure lid fitted with a proven fast-acting lock which is simple and safe in operation.
- "Boiling" or "Braising" mode functions.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- 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.

### Sustainability

 High-quality thermal insulation of the pan saves energy and keeps operating ambient temperature low.

PNC 910053

### Optional Accessories

- Strainer for dumplings for all tilting & stationary braising and pressure braising pans (except 80lt) and for all stationary rectangular and 100lt round boiling pans
- Scraper for dumpling strainer for PNC 910058 boiling and braising pans
- PNC 910191 Suspension frame GN1/1 for rectangular boiling and braising pans
- PNC 910201 Base plate 1/1 GN for braising pans



• Rear closing kit for tilting units -PNC 912708 against wall - factory fitted



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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



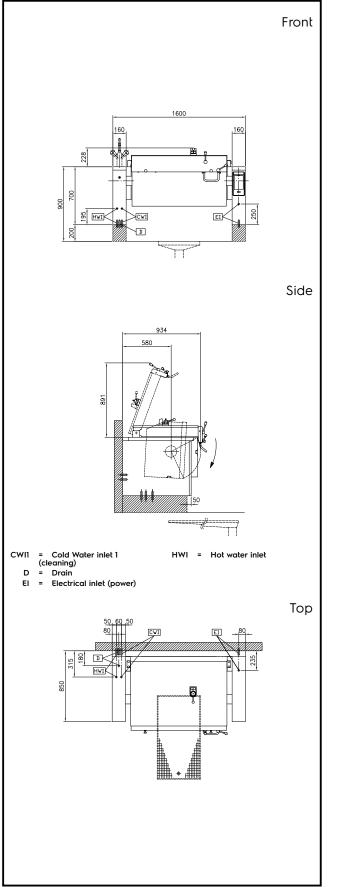
<ul> <li>Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory fitted</li> </ul>	PNC 912735		
<ul> <li>factory fitted</li> <li>Kit energy optimization and potential free contact - factory fitted</li> </ul>	PNC 912737		
<ul> <li>Mainswitch 60A, 6mm<sup>2</sup> - factory fitted</li> </ul>	PNC 912740		
Rear closing kit for tilting units -     island type - factory fitted	PNC 912748		
<ul> <li>Lower rear backpanel for tilting units with or without backsplash - factory fitted</li> </ul>	PNC 912772		
<ul> <li>Spray gun for tilting units - freestanding (height 700mm) - factory fitted</li> </ul>	PNC 912776		
• Food tap 2" for tilting braising pans (PUET-PFET) - factory fitted	PNC 912780		
• Emergency stop button - factory fitted	PNC 912784		
<ul> <li>Scraper without handle for braising pans (PFEX/PUEX)</li> </ul>	PNC 913431		
<ul> <li>Scraper with vertical handle for braising pans (PFEX/PUEX)</li> </ul>	PNC 913432		
<ul> <li>Mixing tap with drip stop, two knobs, 685mm height, 600mm swivelling depth for PUET - factory fitted</li> </ul>	PNC 913565		
<ul> <li>Mixing tap with drip stop, one lever, 685mm height, 600mm swivelling depth for PUET - factory fitted</li> </ul>	PNC 913566		
<ul> <li>Mixing tap with two knobs, 520mm height, 600mm swivelling depth for PXXT- KWC - factory fitted</li> </ul>	PNC 913567		
<ul> <li>Mixing tap with one lever, 564mm height, 450mm swivelling depth for PXXT- KWC - factory fitted</li> </ul>	PNC 913568		
<ul> <li>Strainer for tilting pressure braising pan, 3 GN (10/1701)</li> </ul>	PNC 913574		
<ul> <li>Connectivity kit for ProThermetic Boiling and Braising Pans ECAP - factory fitted</li> </ul>	PNC 913577		
• C41 HI-TEMP RAPID PNC 052292			
	FINC US2297		

• C41 HI-TEMP RAPID DEGREASER. Suitable for cleaning plates and grills with high temperature surfaces (max 175°C). Pack of 6 11 bottles (includes 1 spray bottle code 0S2331)



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Electric	
Supply voltage: 586272 (PUET10KBEO) Total Watts:	400 V/3N ph/50/60 Hz 20.6 kW
Installation:	
Type of installation:	FS on concrete base;FS on feet;On base;Standing against wall
Key Information:	
Configuration: Working Temperature MIN: Working Temperature MAX: Vessel (rectangle) width: Vessel (rectangle) height: Vessel (rectangle) depth: External dimensions, Width: External dimensions, Depth: External dimensions, Depth: External dimensions, Height: Net weight: Net vessel useful capacity: Tilting mechanism: Double jacketed lid: Heating type:	Rectangular;Tilting 50 °C 250 °C 1050 mm 209 mm 558 mm 1600 mm 850 mm 700 mm 320 kg 110 It Automatic ✓ Direct



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